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CLIMATOLOGICAL DATA

UTAH

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JANUARY 1954
Volume LVI No. 1

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KANSAS CITY: 1954

UTAH - JANUARY 1954

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

January weather was uniformly mild over the entire State. Although the State average temperature was no comparison to the record-breaking figure of January 1953, it was the 6th highest of record and 5.6° above normal. The Uinta Basin averaged more than 10.0° above standard figures for the warmest section, comparatively speaking, in Utah. The maximum temperature of 71° at Zion National Park on the last day of the month did, however, exceed the State extreme of last January and was only 1° less than the all time January high. Some good storms the latter half of the month boosted precipitation totals to above normal at most stations in the western half of the State and were very beneficial to ranges. Prospects for spring feed and crop production were greatly improved.

Fair weather prevailed the first two days of the month but a cold front moving across the State on the afternoon of the 3d caused some snow in the north portion, chiefly in the vicinity of Salt Lake City. Cloudy, warm, and windy weather was the general pattern the following two weeks and the weak storm fronts moving into the region failed to produce precipitation of any consequence. As a well developed storm centered over southern Nevada moved eastward, moderate to heavy amounts of precipitation fell in the south and west portions on the 19th and 20th with lesser amounts elsewhere. Another storm from the northwest deposited generous amounts of rain and snow over most of the State on the 24th and 25th. Temperatures continued above normal except in the areas receiving precipitation. Cold air following the storm caused temperatures to drop sharply to below-normal levels, the first subnormal reading of the month at Salt Lake City. Most of the stations in the northwest portion reported their lowest monthly reading on the morning of the 26th. As the storm moved eastward, a persistent high pressure area became centered over southeastern Utah, effectively blocking the advance of storm fronts approaching the intermountain area. Temperatures again rose to above normal with the highest readings of the month reported in most sections on the 30th and 31st except in the western valleys where fog and low clouds were beginning to form.

According to reports from the Agricultural Marketing Service, ranges in Utah showed some improvement from last month but were still only 70% of normal, considerably below last year at this time. The ranges were generally open. The snows late in the month were extremely beneficial to the potential spring and summer ranges as well as widening the winter grazing areas. Deep snow on some ranges necessitated full-scale feeding but in the south the precipitation fell as rain or very wet snow, a condition ideal for maximum use of ranges. Livestock have maintained good condition generally. Losses thus far have been about normal but some areas do not have ample feed for the critical period ahead before new green feed becomes available.

Streamflow has been about normal. Due to near-normal precipitation at the higher elevations, water supply prospects are fairly good, notwithstanding the much-below normal tendencies at lower elevations.

ESM

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SUPPLEMENTAL DATA

UTAH
JANUARY 1954

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:30A MST	11:30A MST	5:30P MST	11:30P MST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total			
MILFORD WB AIRPORT	-	-	-	-	-	-	85	63	60	-	2	2	0	2	0	0	6	-	7.2	SEE TABLE 2. 65° base
SALT LAKE CITY WB AIRPORT	S	22	10.3	38	SE	23	76	62	67	74	8	2	3	0	0	0	13	41	8.0	

COMPARATIVE DATA

Table 1

JANUARY

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	
1891	-	-	-	-	-	
1892	24.4	68	-19	.96	6.9	
1893	26.0	71	-23	.94	8.3	
1894	21.9	63	-24	1.18	13.8	
1895	23.0	60	-25	1.67	15.1	
1896	28.4	66	-17	.81	3.0	
1897	26.1	68	-24	1.53	14.0	
1898	16.9	69	-34	1.01	11.5	
1899	27.9	70	-21	1.14	9.8	
1900	31.6	70	-10	.43	2.1	
1901	28.2	64	-26	.69	4.0	
1902	26.5	67	-38	.71	7.3	
1903	27.0	66	-21	1.40	8.5	
1904	23.3	68	-23	.83	8.6	
1905	28.9	71	-22	.86	6.1	
1906	25.3	70	-39	1.60	11.0	
1907	28.0	66	-20	2.30	22.8	
1908	27.8	70	-22	.79	6.5	
1909	31.9	68	-32	2.88	12.2	
1910	23.8	70	-34	1.51	11.1	
1911	31.5	72	-23	2.38	9.6	
1912	27.6	69	-33	.48	5.0	
1913	21.3	65	-50	.68	8.8	
1914	28.5	71	-33	2.61	13.4	
1915	22.7	64	-25	1.15	11.1	
1916	22.9	62	-32	3.12	31.5	
1917	15.3	60	-35	.98	13.1	
1918	27.2	69	-22	1.84	19.9	
1919	24.5	66	-35	.09	0.9	
1920	26.4	71	-26	.78	7.2	
1921	29.1	71	-34	1.58	11.3	
1922	18.1	64	-42	1.29	11.8	
1923	31.5	70	-12	1.42	14.0	
1924	20.0	68	-30	.47	6.9	
1925	21.7	62	-24	.50	6.9	
1926	24.9	63	-24	.56	7.9	
1927	28.8	68	-32	.97	9.1	
1928	27.6	68	-16	.42	5.9	
1929	22.9	68	-39	1.36	19.1	
1930	18.8	65	-44	1.73	22.7	
1931	22.4	72	-18	.39	4.3	
1932	18.0	58	-35	1.33	19.8	
1933	22.6	61	-26	1.60	23.4	
1934	31.2	67	-18	.79	3.7	
1935	30.0	70	-29	.73	7.0	
1936	27.0	68	-26	1.57	15.1	
1937	10.3	47	-44	1.69	26.7	
1938	30.8	66	-11	.91	7.2	
1939	26.5	61	-14	1.37	15.8	
1940	27.6	70	-40	2.24	13.3	
1941	27.1	64	-30	1.20	11.7	
1942	23.0	67	-37	.98	9.5	
1943	28.6	68	-26	1.50	10.6	
1944	19.8	69	-31	1.66	20.9	
1945	29.4	68	-14	.66	6.1	
1946	23.7	65	-17	.96	9.6	
1947	21.8	64	-32	.95	3.7	
1948	26.7	72	-38	.57	4.7	
1949	13.4	57	-47	2.11	35.0	
1950	22.5	69	-38	1.73	23.1	
1951	26.2	70	-29	1.09	13.5	
1952	23.1	63	-42	1.76	18.0	
1953	34.1	69	-17	1.36	7.4	
1954	30.3	71	-18	1.24	9.7	

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

See relevance notes following Station Index.

CLIMATOLOGICAL DATA

TABLE 2

UTAH
JANUARY 1954

Station		Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail: Total	Max. Depth on Ground	Date	No. of Days: .10 or More	.50 or More	1.00 or More
NORTHWESTERN DIVISION																								
ALTA		33.3	16.7	25.0		52	30+	1	10	1232	0	19	31	0	6.71		3.40	25	55.0	70	25		3	2
ANTELOPE ISLAND		42.5M	23.9M	33.2M		52	17	7	26	978	0	1	27	0	1.26		.80	25	8.5	5	25	3	1	0
A S R RESEARCH LAB		42.0	21.9	32.0		52	18	2	26		0	1	28	0	.51		.34	25				1	0	0
BAUER		42.1M	19.6M	30.9M	7.8	53	8				0	5	27	0	.65	- .23	.62	25				1	1	0
BEAR RIVER REFUGE		40.2M	20.3M	30.3M	6.4	53	7	7	1	1067	0	2	29	0	1.08	- .02	.75	24	6.0	6	25	2	1	0
BINGHAM CANYON		36.3	25.6	31.0	5.2	44	6+	10	26	1048	0	9	24	0	1.05	- .55	.70	25	8.5	7	3	2	1	0
BRIGHAM CITY		42.0	25.4	33.7	8.5	55	16	5	26	962	0	1	24	0	2.19	.47	1.80	24	13.1	9	24	3	1	1
CORINNE		39.8	21.5	30.7	6.5	48	18	- 6	26	1056	0	2	29	1	1.62	.31			8.0					
COTTONWOOD WEIR		47.0	27.2	37.1	8.6	58	7	13	26	859	0	0	22	0	2.01	.26	1.68	25	17.0	12	25	2	1	1
DUGWAY		44.5	21.8	33.2		57	17	3	26	981	0	1	25	0	.22		.11	24	2.1	2	25	1	0	0
FARMINGTON		43.1	25.8M	34.5M	6.3	52	30	0	1	937	0	0	26	0	1.20	- .82	.71	25	8.5			4	1	0
GARFIELD		41.6M	22.4M	32.0M		57	17	9	9		0	2	30	0	.89		.72	25	7.3			2	1	0
GARLAND		38.3M	18.7M	28.5M	7.2	46	16+	- 8	26		0	3	28	1	E 1.05	.02	.65	25	14.0			2	1	0
IBAPAH		43.7M	12.7M	28.2M	4.0	57	7	-13	26	1135	0	1	31											
IOSEPA SOUTH RANCH		45.5	18.6	32.1		55	7	- 1	26	1015	0	2	30	1	.51		.51	26	3.1			1	1	0
LAKESIDE		39.7	20.8	30.3		54	17	- 5	26	1068	0	3	30	1	.91		.61	24	12.5	12	25+	2	1	0
LAKETOWN		38.4	17.0	27.7	7.0	50	5+	- 5	26	1149	0	7	31	1	1.64	.50	.70	24	26.5	19	25	4	2	0
LEWISTON		36.9	17.5	27.2	7.3	47	5+	-10	26	1166	0	7	29	2	1.59	- .10	.70	24	17.4	11	25+	5	1	0
LOGAN USAC		38.7M	20.7M	29.7M	6.1	48	18+	- 5	26		0	5	28	2	2.10	.55	.92	25	28.9	19	25	5	2	0
LOGAN USAC EXP STA		36.9	18.8	27.9		47	5+	-10	26	1144	0	9	30	1	1.90		1.13	24	22.0	17	25	3	1	1
LUCIN AP		40.3	15.6	28.0	5.8	55	17+	-13	26	1140	0	1	30	1	.40	- .20	.25	24	6.0			2	0	0
MAGNA ASARCO FARM		43.4M	20.6M	32.0M		52	19	8	26	1024	0	0	28	0	1.02				11.0					0
MIDVALE		44.1	25.3	34.7	7.5	55	7	2	26	930	0	1	25	0	.89	- .31	.45	25	9.2			4	0	0
MORGAN		41.3	15.1	28.2	5.6	52	7	- 4	26	1135	0	0	30	4	1.17	- .89	.42	25				4	0	0
MOUNTAIN DELL DAM		43.7	18.8	31.3	7.2	59	28	- 3	10	1040	0	0	28	2	1.29	- .59	1.01	25	17.5			1	1	1
OGDEN PIONEER PH		42.9	25.3	34.1	7.6	52	7	7	26	960	0	1	25	0	1.87	.11	1.18	24	8.0	7	25	3	1	1
OGDEN SUGAR FACTORY		42.3	24.5	33.4	8.2	55	7	3	26	972	0	1	27	0	.94	- .70	.70	24	6.0	5	25	2	1	0
PARK VALLEY		38.2	17.5	27.9	4.8	50	30	- 2	26	1140	0	3	31	1	.66	- .24	.44	24	11.0	9	24	2	0	0
PINEVIEW DAM		36.5	17.0	26.8	8.8	47	15+	- 8	9	1178	0	11	30	4	2.82	- .20	1.80	24		13	13	5	1	1
RICHMOND		40.6	18.6	29.6		51	30	- 7	26	1088	0	2	30	1	1.68	- .14	.70	24	22.0	16	25	5	1	0
RIVERDALE PH		41.6	26.0	33.8	8.0	50	7	8	26	961	0	2	25	0	1.42	- .10	.75	24	5.0	5	25	2	2	0
SALT LAKE CITY WB AP	R	42.7	25.3	34.0	7.5	52	17	7	26	951	0	1	26	0	.90	- .30	.42	24	10.6	6	25	3	0	0
SALT LAKE WB CITY	R	44.0	29.8	36.9	8.0	53	17+	17	26	864	0	1	23	0	.86	- .48	.42	24	10.2	8	25	2	0	0
SILVER LAKE BRIGHTON		34.4	12.0	23.2	5.1	48	31	-10	26	1289	0	16	31	4	5.25	.55	2.05	25	54.0	54	25	11	2	2
SNOWVILLE		35.9	11.0	23.5	1.7	47	31	-18	26		0	7	30	4	.46	- .75	.25	25				2	0	0
TOOELE		43.2	24.9	34.1	5.7	54	7	7	26	952	0	2	25	0	1.85	.53	1.32	25	16.5	11	25	4	1	1
UNIVERSITY OF UTAH		43.8	27.7	35.8	8.6	54	7	16	26	899	0	1	23	0	1.36	- .23	1.12	25	14.0	9	25	3	1	1
WENDOVER CAA AP		39.9	20.0	30.0	3.2	57	17	3	25+	1080	0	4	28	0	.62	.35	.52	24	4.8	5	25	1	1	0
WOODRUFF		34.3	9.2	21.8	7.1	45	5+	-16	26	1336	0	11	31	8	.60	.01			22.2				0	0
DIVISION				30.6	5.8										1.45	.11			14.7					
WEST CENTRAL DIVISION																								
BLACK ROCK		44.0	19.1	31.6	6.4	58	7	3	2	1030	0	1	27	0	1.34	.76	1.02	19	7.5			2	1	1
COVE FORT		43.2	18.3	30.8		60	29	6	4	1056	0	0	30	0	1.58	.58	.71	19	11.0			3	2	0
DELTA CAA AP		43.6	20.0	31.8	7.0	58	7	4	27	1019	0	0	28	0	.86	.30	.61	25	15.0	13	26	2	1	0
DESERET		43.3	17.0	30.2	5.0	59	7	- 2	27	1074	0	1	27	1	1.45	.93	.95	25	15.0			3	1	0
DESERT EXP RANGE		41.6	14.5	28.1		58	7	- 6	27	1139	0	5	29	2	1.16		.81	20				3	1	0
ELBERTA		41.9M	21.5M	31.7M	5.4	57	17	4	5	1024	0	3	26	0	1.20	.37	.83	25	10.5	6	25	2	1	0
EPHRAIM SORENSENS FD	R	37.2	17.3	27.3		49	30	2	1	1161	0	8	30	0	1.53		.89	19				2	1	0
FAIRFIELD		41.5	15.1	28.3		54	7	- 9	1	1133	0	3	30	4	.40		.37	25	9.0	6	25	1	0	0
FILLMORE		44.9	22.5	33.7	4.8	61	7	12	21	961	0	1	31	0	2.41	1.21				8	25			
GARRISON		37.5	M	M		49	5+				0	9		5	3.06	2.30			28.0					
GENEVA STEEL		40.2	25.5	32.9		56	7	14	1	989	0	5	25	0	.66		.50	25	5.3	3	25	2	1	0
KOOSHAREM		42.2	14.0	28.1		54	30	- 3	22	1137	0	2	31	2	.98	.34	.51	25	9.0	5	20	2	1	0
LEVAN		42.0	15.6	28.8	4.3	52	3	- 2	1	1115	0	0	30	1	1.18	- .14	.59	25	12.0			3	1	0
LOWER AMERICAN FK PH		44.7	28.3	36.5	8.1	57	7+	16	1	877	0	0	22	0	.69	- 1.00	.67	25	4.0	3	25+	1	1	0
MANTI		40.1	18.3	29.2	4.5	52	30	5	10	1099	0	3	30	0	1.54	.52	.98	19	15.0	9	19+	3	1	0
MORONI		38.2	15.8	27.0	3.3	50	7	- 3	1	1170	0	4	31	2	1.09	- .05	.59	19	7.0			2	1	0
NEPHI		44.3	21.8	33.1		60	8	9	1		0	2	28	0	1.27	.10	.70	25	9.5	7	26	3	1	0
OAK CITY		44.1	23.8	34.0	6.5	55	7	12	26	957	0	1	27	0	1.74	.72	1.16	25	16.3			2	2	1
PARTOUN		43.8	13.8	28.8		54	18+	- 6	26	1114	0	0	30	4	E .68				6.0				0	0
PLEASANT GROVE		43.7	24.9	34.3		58	7	7	1	946	0	2	23	0	.64		.60	25	5.0	5	25+	1	1	0
PROVO RADIO KOVO		41.5M	21.9M	31.7M	5.3	56	7	- 3	1	1024	0	2	26	1	1.09	- .45	.87	25	9.1	8	25	2	1	0
RICHFIELD		47.0	15.5	31.3	3.7	59	7	1	22	1041	0	0	31	0	.99	.36	.60	19				3	1	0
SALINA		41.6	18.2	29.9		57	18	- 1	22	1079	0	3	29	2	1.29	.55	.96	19				3	1	0
SANTAQUIN PH		44.8	23.2	34.0	7.1	54	5+	8	1	953	0	0	25	0	2.19	.46	1.70	25	18.7	11	25	2	1	1
SCIPIO		41.5	14.8	28.2	3.0	53	7	- 6	22	1138	0	1	30	4	2.03	.80	1.08	19	13.8	9	25	3	2	1
SPANISH FORK 1 S		43.7	21.9	32.8		55	7	4	2	990	0	1	26	0	1.70		1.32	25	7.0			3	1	1
SPANISH FORK PH		43.3M	26.2M	34.8M	6.7	52	6+	12	10	931	0	1	22	0	1.72	- .02	1.32	25				3	1	1
TIMPANOGOS CAVE		39.1	26.4	32.8		50	7	12	10	993	0	5	25	0	1.58		1.23	25	8.6	7	1	2	1	1
UTAH LAKE LEHI		41.6	22.0	31.8	7.0	54	7	0	1	1016	0	0	27	1	.27	- .85	.25	25	4.5	4	25	1	0	0
VERNON		43.7M	16.7M	30.2M		56	28	- 8	26	1071	0	2	28	1	1.03		.79	24	6.5			2	1	0
DIVISION				31.2	5.1										1.31	.10			10.6					
EASTERN DIVISION																								
ALTAMONT		38.2	13.5	25.9	10.4	48	30	5	1+	1210	0	4	31	0	.41	- .03	.14	25	7.9			3	0	0
BLANDING		42.6	21.8	32.2	5.6	59	31	9	1	1008	0	1	29	0	.85	- .20	.52	20		6	21	2	1	0
BLUFF		46.9	21.8	34.4	5.0	62	30+	8	2	940	0	0	30	0	.50	- .10	.32	20	2.0			2	0	0
BONANZA		37.8	17.1	27.5	10.0	52	31	8	27	1158	0	0	31	0	.46	- .18	.25	25	5.5	3	26	1	0	0
CISCO		39.5	16.2	27.9		56	30+	- 5	1	1144	0	4	29	4	.39		.20	20	.0	0		2	0	0
CLEAR CREEK		37.6	7.1	22.4	5.1	50	28	- 6	10	1314	0	6	31	3	2.09	- .52	.80	25	30.0	18	25	3	3	0
COALVILLE		43.9	18.8	31.4	10.0	59	30	- 1	1	1036	0	3	28	1	1.27	.07	.56	25		8	25+	4	1	0
DEER CREEK DAM		38.2	15.1	26.7	10.0	52	8	0	10		0	8	29	1	3.52	.91	2.56	25	9.7	9	25+	3	2	1
DUCHESNE		40.1	11.4	25.8	10.1	48	24+	- 1	1+	1207	0	2	30	2	.29	- .33	.15	20	3.5	1	19+	1	0	0
ECHO DAM		41.3	17.9	29.6		55	8+	1	1		0	4	29	0	.89	- .11	.68	25	6.5			2	1	0
EMERY		39.2	16.8	28.0	4.2	55	30	7	10+	1142	0	4	31	0	.47	- .02	.40	20	3.0				0	0
FERRON		37.9	15.1	26.5		54	31	6	21		0	2	30	0	.90		.51	20	8.0	8	20+	3	1	0
FORT DUCHESNE		38.5	9.7	24.1	10.8	48	31	- 1	10	1262	0	5	31	2	.35	- .11	.18	25	1.7			2	0	0
GREENRIVER AWY		43.0	14.2	28.6	5.9	62	30	- 2	1	1123	0	2	30	3	.20	- .17	.11	20		T	19	1	0	0
HANNA		37.5	12.3	24.9		52	30	- 2	1	1237	0	8	31	2	1.43		.60	25	11.5	10	25	3	2	0
HEBER		39.4	14.6	27.0	6.3	52	30	- 5	1	1170	0	2	31	5	2.82	.87	1.37	24	7.5	6	25+	3	2	2

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

TABLE 2 - CONTINUED

UTAH
JANUARY 1954

Station	Temperature									No. of Days				Precipitation							No. of Days		
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Max 90° or Above	Min 32° or Below	Min 32° or Below	Min 0° or Below	Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail Total	Max. Depth on Ground	Date	.10 or More ©	.50 or More	1.00 or More
HIAWATHA	[illegible]	[illegible]	25.5	[illegible]	50	31	0	11	1218	0	17	31	0	1.25	.43	.62	25	16.0	4	19	3	1	0
[illegible]	[illegible]	[illegible]	20.3	10.3	52	[illegible]	0		1237	0	3	31	3	.73	.19	.33	20	1.7			3	0	0
KANAB	[illegible]	[illegible]	28.9		53	5	0	10	1115	0	7	31	1	1.22		.86	25	14.7	12	25	3	1	0
[illegible]	[illegible] M	[illegible] M	27.1M	3.0	52	30	0	10	1168	0	2	31	1	.25	- .57	.20	20	4.0	4	20	1	0	
MEXICAN HAT	[illegible]	[illegible]	35.4		62	31	7	1	909	0	0	30	0	.26		.22	20	T	0		1	0	0
MOAB	[illegible]	[illegible]	35.7	7.1	61	30+	12	2		0	0	27	0	.36	- .37			.0	0			0	0
[illegible] CREEK	[illegible]	[illegible]	30.4		55	31	10	1	1068	0	4	30	0	.97		.56	20	9.0	6	20+	2	1	0
MONTICELLO	[illegible]	18.8	[illegible]	4.8	51	30+	4	14	1112	0	3	31	0	.36	- .89	.15	25	5.5			2	0	0
MOON LAKE														2.60	1.01								
MYTON	[illegible]	[illegible]	24.6	9.9	48	15+	0	2	1246	0	5	31	1	.27	- .06	.11	25	2.5	2	25	1	0	0
PRICE	[illegible]	[illegible]	[illegible]	7.0	55	30+	6	2+	1063	0	0	30	0	.76	- .08	.41	19	5.5	4	19	2	0	
ROOSEVELT	[illegible]	[illegible]	27.1	11.4	50	[illegible]	5	1	1173	0	3	31	0	.46	- .23	.21	25				2		0
SCOFIELD DAM	[illegible]	6.9	20.1		44	30	-14	27	1389	0	13	31	9	.84		.43	25	25.5			3	0	0
SNAKE CREEK PH	[illegible]	17.6	29.1	8.7	53	30	- 1	10	1106	0	5	31	1	3.80	.85	1.61	25	23.5	19	25+	4	2	2
SOLDIER SUMMIT	[illegible]	[illegible]	28.2	2.6	51	30	-11	10	1383	0	19	31	6	1.58	.15	.62	25	15.5	16	25	6	1	0
THOMPSON	[illegible]	23.1	33.2	8.4	56	30	9	1	977	0	0	28	0	.63	.04	.32	25	T	0		3	0	0
VERNAL AP	[illegible]	11.1	25.0	8.7	50	30	0	10	1231	0	3	31	1	.48	- .14	.23	25				2	0	0
WANCITOS	[illegible]	[illegible]	29.6		59	31	1	2	1093	0	0	31	0	.34		.22	20	4.0			1	0	0
DIVISION			27.8	6.4										1.00	- .10			8.0					
SOUTHWESTERN DIVISION																							
ALTON	42.6	18.3	30.5	4.8	60	31	[illegible]	1+	1064	0	0	31	0	2.94	1.39			20.0	13	20			
BEAVER	45.2	15.6	30.4	4.1	56	5+	1	22	1063	0	0	31	0	1.27	.43	.60	25	9.0			3	2	0
BRYCE CANYON CAA AP	37.9	7.7	22.8		54	31	- 6	27	1298	0	9	31	[illegible]	.82		.34	20	9.0	10	26+	3	0	
BRYCE CANYON NP	38.6	9.2	23.9		54	31	- 6	26	1266	0	7	31	7	1.70	.32	.59	25	28.0	14	25+	4	1	0
CEDAR CITY CAA AP	44.6	19.8	32.2		56	5+	8	10+	1010	0	0	29	0	.66		.41	25	5.0	3	26	2	0	0
CEDAR CITY PH	44.1	22.0	33.2	3.3	57	5	8	10	981	0	2	28	0	.91	- .01	.65	25	7.0	4	25	2	1	0
FRUITA	44.7	20.4	32.6	2.2	58	30+	8	2	997	0	0	30	0	.22	- .28	.22	25	T	0		1	0	
HANKSVILLE CAA AP	45.6	18.8	32.2	8.7	60	30	5	1+	1009	0	0	29	0	T	- .37	T	20+	T	0		0		0
HITE	51.2	29.7	40.5	4.9	65	30+	17	1	753	0	0	19	0	.39	- .21	.20	20	.0	0		2	0	0
KANAB PH	54.6	27.0	38.8	5.7	64	5+	15	2+	807	0	0	25	0	1.74	.36	.90	25	.8	1	20	4	2	0
LA VERKIN	55.1M	25.1M	40.1M		70	31	13	1	791	0	0	21	0	1.80		.76	19	.0					0
LOA	43.4	11.0	27.2	5.9	55	29+	- 5	10	1163	0	0	31	3	.12	- .34	.08	19	2.5	0		0		0
LUND	42.7	18.4	30.6	4.8	56	7	2	28	1061	0	1	30	0	1.61	.73	1.16	25	5.0	5	25	2	1	1
MILFORD AP AP /R	42.5	19.3	30.9	7.1	56	7	5	10	1051	0	3	29	0	1.53	.96	.87	19	9.2	5	20+	2	2	0
MODENA	44.2	19.1	31.7	5.6	57	5+	3	1	1026	0	2	30	0	.95	.08			4.0				0	0
NEW HARMONY	47.5	23.5	35.5		62	6	11	9	909	0	0	26	0	4.46	2.14	2.16	25	21.0			3	3	2
ORDERVILLE	47.8	20.1	34.0		65	31	3	1	956	0	0	29	0	1.87	.05			9.0	3	20			
PANGUITCH	44.3M	11.9M	28.4M	7.3	59	31	- 4	1	1127	0	1	31	3	.57	- .15	.39	25	1.8			2	0	0
PARAWAN	46.3	21.3	33.8	5.3	58	5	10	10	958	0	0	30	0	.48	- .50	.38	25	5.0	4	25	1	0	0
PIUTE DAM	M	M	M							0				.54	- .00								
ST GEORGE CAA AP	52.8	28.6	40.7		68	30+	17	1+	744	0	0	21	0	1.07		.45	19	.0	0		3	0	
TROPIC	43.8	14.1	29.0	1.3	59	30+	2	1	1110	0	2	30	0	2.62	1.50	.86	24	14.2	10	20	5	3	0
ZION NP -	54.5	33.8	44.2	5.3	71	31	23	9	638	0	0	14	0	1.89	.34	.64	19	T	0		4	3	0
DIVISION			32.9	4.4										1.31	.24			6.8					
STATE			30.3	5.5										1.24	.07			9.7					

© DATA IN THE COLUMN FORMERLY HEADED "NO. OF DAYS .01 OR MORE" HAVE BEEN CHANGED TO "NO. OF DAYS .10 OR MORE" EFFECTIVE JANUARY 1, 1954.

DAILY PRECIPITATION

Table 3

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALPINE	.27																									.27						.
ALTA	6.71			•	.21				.37	.10	T		.07	.08	.36	T	T		T	.13	T	T	T	.55	1.20	3.40		T	.24	T			.
ALTAMONT	.41												T							.10	.12			T	.05	.14						.
ALTON	2.94																			.45	.55				•	1.94						.
ANTELOPE ISLAND	1.26			.05					.23					.02											.16	.80						.
A S R RESEARCH LAB	.51			.07				.08						.02	T											.34						.
BAUER	.65					.01			.02																	.62						.
BEAR RIVER REFUGE	1.08								.01					T						.05					.75	.27						.
BEAVER	1.27																			.51	.16					.60						.
BEAVER CANYON PH	2.10																			.54	.27					1.29						.
BINGHAM CANYON	1.05			.07	.04				.10	T			T	.03						.03	T		T		.08	.70						.
BIRDSEYE	1.52																			.34					.55	.63						.
BLACK ROCK	1.34												T							1.02	.07					.25						.
BLANDING	.85									T			.03	.02						T	.52					.28	T					.
BLUFF	.50												T								.32					.10	.08					.
BONANZA	.46																			.05	.08					.25	.08					.
BOTHWELL	.88								.02							.03				.02				.15	.58	.06			.02			.
BRIGHAM CITY	2.19			.03					.05					T						.15				.03	1.80	.03		.10				.
BRYCE CANYON CAA AP	.82									T			T	T						.11	.34				.08	.29						.
BRYCE CANYON NP	1.70												.06	T						.46	.46				.10	.59	.03					.
CALLAO	.80												.15													.65						.
CASTLE DALE	.74																			.48	.15			.11								.
CEDAR CITY CAA AP	.66													T					T	.07	.13				.05	.41						.
CEDAR CITY PH	.91																			.08	.18				T	.65						.
CIRCLEVILLE	.37																			.11						.22	.04					.
CISCO	.39																			.09	.20	T				.10						.
CLEAR CREEK	2.09								T	T	T	T	.04	T						.55	T			T	.70	.80	T					.
COALVILLE	1.27				.06									T			T							.11	.32	.56	.21		.01			.
CORINNE	1.62								.19											.09					•	1.34						.
COTTONWOOD WEIR	2.01			T	.07				.20					T						T	.06				T	1.68						.
COVE FORT	1.58																			.71	.20				T	.67						.
DEER CREEK DAM	3.52				T				.07				.01							.06	.17				.53	2.56	.07		.05			.
DELTA CAA AP	.86												T	T						.25	T				T	.61				T	T	.
DESERET	1.45																			.39	.11					.95						.
DESERT EXP RANGE	1.16																				.81	.10				.25						.
DINOSAUR N M	.73																			.21	.29	.01				.18	.04					.
DUCHESNE	.29																			.08	.15					.06						.
DUGWAY	.22			T				T					T	.02						T					.11	.09						.

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3—Continued

Station	Total	Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EAST CANYON	1.27			.09	T				.09					T	.02		.01		T		.01			.15	.11	.78			.05			
ECHO DAM	.89				.05										T										.16	.68						
ELBERTA	1.20																			.37						.83						
ELKHORN ASHLEY RS	1.77													.01						.15	.33			.06		1.17	.05					
EMERY	.47												T							*	.40					.07	T					
EPHRAIM SORENSENS FLD R	1.53								T				T							.89	.09				.06	.49						
EUREKA	1.28																			.16					.09	1.03						
FAIRFIELD	.40			.03																					T	.37						
FARMINGTON	1.20			.11				.04						.04						.15					.15	.71		T				
FERRON	.90													.02						.18	.51					.19						
FILLMORE	2.41																			*	1.64					.77						
FORT DUCHESNE	.35												T							.17						.18						
FRUITA	.22												T								T					.22						
GARFIELD	.89				.04				.10					.02	.01											.72						
GARLAND	E 1.05				T				T						T			T							F .40	.65			T			
GARRISON	3.06																				1.25				*	1.81						
GENEVA STEEL	.66								T	T				T	T				T	.03	T					.50	.13					
GRANTSVILLE PH	1.30			.02										.02						.02					.10	1.14						
GREENRIVER AWY	.20												T							.05	.11					.02	.02					
GUNLOCK PH	2.53																			1.28	.50	T				.67	.08					
HANKSVILLE CAA AP	T																				T					T						
HANNA	1.43			T	T								.01	T	T	T				.21	.01	T		.03	.57	.60						
HATCH	1.30												T								.21	.09				1.00						
HEBER	2.82													T					T	.14	.06			.04	1.37	1.21	T					
HIAWATHA	1.25												.08							.42	.13	T				.62						
HIGH LINE CITY CREEK	1.38				.17				.27					.08												.86						
HITE	.39																				.20					.19						
IBAPAH	-										-	-	-	-													.25					
INDIAN CREEK	.66																		.11							.55						
IOSEPA SOUTH RANCH	.51								T																	T	.51					
JENSEN	.73																			.18	.33					.22	T					
KAMAS	1.22				T				.04					T	.02	T				.10	.04				.16	.86						
KANAB PH	1.74												.01							.10	.59	.01	T			.90	.13					
KANOSH	2.10																			.22	1.13	.09				.42	.24					
KOOSHAREM	.98												T							.41	.06					.51						
LAKESIDE	.91																			T					.61	.30						
LAKETOWN	1.64			.04					.02	.01						.14				.15				.03	.70	.55						
LA POINT	.24													T	T					.02	.14	.01			T	.04	.03					
LA SAL	.25																				.20					.05						
LA VERKIN	1.80																			.76	.51	T			*	*	.53					
LEVAN	1.18																T		T	.44	T		T			.59	.15					
LEWISTON	1.59								.14	.01				T	.06	.07	.02			T				.15	.70	.29			.15			
LOA	.12																			.08	.02					.02						
LOGAN USAC	2.10				.07				.12						T	.10				.12				T	.70	.92			.07			
LOGAN USAC EXP STA	1.90			.05				T	.09	T					T	.10	T		T	.06			T	.08	1.13	.33			.06	T		
LOWER AMERICAN FORK PH	.69									T				.01						T	.01				T	.67	T					
LUCIN AP	.40																								.25	.15						
LUND	1.61																			.45						1.16						
MAGNA ASARCO FARM	1.02			*	.28				.18						T										*	.56						
MANTI	1.54																			.98	.14					.42						
MEXICAN HAT	.26													T							.22	.04					T					
MIDVALE	.89			.10				.10						.02											.22	.45						
MILFORD WB AP //R	1.53												T	T						.87	.06				.09	.51						
MINERSVILLE	1.66																			.28	.49					.47	.42					
MOAB	.36																		T	*	.27				T	.09						
MODENA	.95												T							.24	.23				*	.48						
MONTEZUMA CREEK	.97									T				.04							.56	.03				.32	.02					
MONTICELLO	.36												.02	.01						.12	.06	T				.15	T					
MOON LAKE	2.60												.10							*	*			.30	*	2.20						
MORGAN	1.17			.03																				.13	.41	.42			.18			
MORONI	1.09																			.59	.05					.45						
MOUNTAIN DELL DAM	1.29			*	.07				.07	.02				.05	T					T	T			.06	.01	1.01						
MURDOCK PH	2.52																			.17				.10	.82	1.43						
MYTON	.27																			.08	.01					.11	.07					
NEPHI	1.27																			.05	.31	.01				.70	.20					
NEW HARMONY	4.66																			1.37	.85				.08	2.16						
OAK CITY	1.74																			.55	.03					1.16						
OGDEN PIONEER PH	1.87			T				T	.03					T			T			.05			T	.15	1.18	.40	T	T	.06			
OGDEN SUGAR FACTORY	.94			T					.01					T						.01				.06	.70	.16		T				
ORDERVILLE	1.87												T						T	*	1.05	T			*	.82						
PANGUITCH	.57																			.08	.10				T	.39						
PARK VALLEY	.66									T			T	T							T				.19	.44			.03			
PAROWAN	.48																			.03	.07	T				.38	T					
PARTOUN	E .68											*	E .30							.18	E .20											
PAYSON	1.68			.07					.02											.37	T					1.21					.01	
PINEVIEW DAM	2.82			.03				.02	.10					.13	T				.05				.07	.27	1.80			.05	.30			
PIUTE DAM	.54																			*	*					.54						
PLEASANT GROVE	.64													T						.04	T				T	.60	T					
PRICE	.76												.03							.41	.15			.01	.08	.08						
PROVO RADIO KOVO	1.09				T															.10	.04					.87	.08					
RICHFIELD	.99																			.60	.13					.26						
RICHMOND	1.68				T				.15	T				T	.03	.03	T			.02				.15	.70	.45			.15			
RIVERDALE PH	1.42			.03					.03					T		T				.02				.06	.75	.53			T			
ROOSEVELT	.46												T	T						.20	.05			T		.21						
ST GEORGE CAA AP	1.07												T						.01	.45	.39	.03			T	.19						
SALINA	1.29																			.96	.13	.05				.15						
SALT LAKE CITY WB AP R	.90			.12				.09		T			T	.03	T					T	T			T	.42	.24		T	T			
SALT LAKE CITY WB CITY R	.86			.07				.08		T				.01	T					T				T	.42	.28		T	T			
SANTAQUIN PH	2.19				T															.39	.09				.01	1.70						
SCIPIO	2.03																			1.08	.20					.75						
SCOFIELD DAM	.84				T				T			T			T					.17	.16			.03	.04	.43	.01			T		
SILVER LAKE BRIGHTON	5.25				.20				.17				.12	.05	.10	.20	.12		.06	.29	T			.32	1.10	2.05			.47			
SNAKE CREEK PH	3.80			T	.04				.03				T	.01	.04	.04	T		T	.20	.05			.18	1.49	1.61	.05		.06			
SNOWVILLE	.46																								.21	.25						
SOLDIER SUMMIT	1.58				.02				T	.02		T	T		T					.24	.21	.02		.21	.13	.62	.11					
SPANISH FORK 1 S	1.70																			.28	.10					1.32						
SPANISH FORK PH	1.72				T	T			T					T						.30	.10				T	1.32	T					
SUMMIT	.44																				.07					.37						
TERMINAL	.73			.10					.11					.02											.06	.44						
THOMPSONS	.63																			.10	.21					.32						
TIMPANOGOS CAVE	1.58			T	T				T	T			.04	.02					T	.08	.04	T	T	.02	.15	1.23						
TOOELE	1.85			.10					.11					.02						.01					.29	1.32						
TROPIC	2.62																			.56	.30				.86	.14	.76					
UINTAH	1.82			.02					.06					.04	.01		T			.04		T		.08	.86	.66	.01		.04			
UNIVERSITY OF UTAH	1.36				.11				.10	T				.03							T			T	T	1.12						
UTAH LAKE LEHI	.27				.02									T												.25						
VERNAL AP	.48																			.04	.21					.23						
VERNON	1.03								.01											.08					.79	.15						
WENDOVER CAA AP	.62			T									.03											T	.52	.05	.02					
WOODRUFF	.60			.01				T								.01			T	.28				T	*	.30						
WOODSIDE	.34											*	.04							.05	.22	.03										
ZION NP	1.89												T							.64	.54	T			.16	.55	T					

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 — UTAH — JANUARY 1954

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALTA	MAX	31	32	29	27	43	41	38	32	17	35	29	28	26	31	29	32	36	29	28	29	36	32	34	28	29	28	33	39	47	52	52	33.3
	MIN	21	12	13	13	21	26	31	5	4	1	12	15	9	14	21	22	29	22	19	12	12	21	21	23	13	4	16	14	15	28	27	16.7
ALTAMONT	MAX	42	36	35	35	45	38	40	39	35	32	29	26	30	40	45	40	40	40	37	40	36	37	35	40	36	33	37	45	45	48	47	38.2
	MIN	5	10	11	10	10	15	16	13	11	6	6	7	5	10	17	14	18	17	19	26	10	9	15	18	30	5	6	15	17	26	20	13.5
ALTON	MAX	45	46	40	55	55	51	50	47	39	36	34	33	37	40	40	43	44	36	36	36	40	40	37	35	36	35	36	46	56	57	60	42.6
	MIN	8	9	8	15	27	30	28	19	17	8	11	14	13	9	18	18	21	27	27	21	8	10	14	29	26	25	15	11	25	25	30	18.3
ANTELOPE ISLAND	MAX	35	39		38	44	40	49	42	40	39	35	38	39	45	46	46	52	51	43	37	41	44	50	46	33	32	39	47	49	50	47	42.5
	MIN	14	13		20	23	22	27	11	14	12	14	25	22	27	36	37	35	30	30	24	21	27	30	31	25	7	19	33	31	30	27	23.9
A S R RESEARCH LAB	MAX	41	40	43	41	33	35	45	48	41	41	36	36	41	38	42	45	49	52	46	37	35	44	46	50	48	28	34	41	47	50	50	42.0
	MIN	9	11	18	11	24	19	20	13	13	18	16	20	19	27	31	39	37	32	28	23	20	23	31	37	24	2	3	28	29	28	26	21.9
BAUER	MAX	32	48	44	46	38	48	52	53	38	35	37	32	38	38	44	49	50		45	35	32	42	47	49	47	26	29	39	50	51	50	42.1
	MIN		6	7	18	18	21	21	18	17	12	13	16	21	24	27	28			28	22	18	23	30	33	13	3	6	21	24	31	28	19.6
BEAR RIVER REFUGE	MAX	35	38	38	34	45	40	53	39	39	33	33	43	35	41	44	45	50	49	40	36	36	38	45		31	27	39	46	44		50	40.2
	MIN	7	12	13	13	26	15	16	22	19	10	13	24	20	28	33	33	30	22	27	21	14	23	26		19	14	13	28	29		19	20.3
BEAVER	MAX	50	46	46	50	56	53	56	41	35	34	40	35	38	45	43	46	45	48	36	36	37	44	48	47	43	43	47	54	56	53	52	45.2
	MIN	9	7	11	11	13	21	31	17	12	7	11	20	7	10	28	15	20	25	25	23	5	1	12	23	23	5	3	23	23	25	18	15.6
BINGHAM CANYON	MAX	30	30	31	34	40	44	44	37	28	25	26	29	28	40	42	41	42	41	39	30	33	39	42	38	33	33	38	44	43	41	40	36.3
	MIN	25	22	24	21	29	34	37	22	18	17	18	22	18	23	34	31	30	30	25	20	20	23	32	33	19	10	21	32	37	35	33	25.6
BLACK ROCK	MAX	47	48	47	47	52	50	58	41	38	37	31	36	36	46	45	47	54	45	39	35	37	41	41	42	41	36	43	54	48	52	50	44.0
	MIN	4	3	24	11	9	12	28	12	6	4	6	20	13	8	33	27	33	33	30	26	10	17	25	34	23	18	12	31	26	29	24	19.1
BLANDING	MAX	35	40	41	47	49	45	50	46	42	37	38	33	40	32	37	40	40	45	46	38	40	39	41	45	38	38	45	49	51	56	59	42.6
	MIN	9	13	14	16	22	21	27	24	22	13	15	26	24	24	21	18	23	26	30	29	18	17	15	21	31	21	18	24	27	33	34	21.8
BLUFF	MAX	36	40	42	45	47	42	49	50	50	45	42	42	37	40	39	46	47	52	55	48	48	41	43	52	51	47	49	50	55	62	62	46.9
	MIN	9	8	10	12	12	13	14	16	25	15	16	28	28	29	20	17	20	25	31	31	29	26	23	23	37	30	23	25	25	30	27	21.8
BONANZA	MAX	36	35	34	34	40	38	40	38	36	35	36	37	33	35	34	36	35	40	44	37	36	36	37	42	40	37	37	40	42	40	52	37.8
	MIN	14	12	17	16	14	16	18	17	14	15	16	15	10	14	12	18	17	16	28	30	21	16	10	24	21	10	8	18	22	25	26	17.1
BRIGHAM CITY	MAX	32	35	46	48	46	44	51	38	34	35	38	40	35	47	49	55	48	47	39	37	36	42	50	38	34	34	39	47	45	46	48	42.0
	MIN	15	26	28	23	28	23	25	22	23	16	17	22	25	32	33	39	36	25	30	22	18	29	33	28	22	5	20	34	33	33	22	25.4
BRYCE CANYON CAA AP	MAX	41	40	39	47	47	43	47	45	32	30	30	24	31	31	33	37	44	35	35	32	33	26	34	33	38	32	35	46	49	52	54	37.9
	MIN	0	6	3	8	10	13	12	7	9	-3	1	7	1	1	8	3	7	20	25	19	2	-5	-1	26	13	-4	-6	15	16	14	9	7.7
BRYCE CANYON NP	MAX	39	41	40	45	48	42	45	42	38	29	28	25	30	35	35	38	41	35	32	33	40	31	40	35	38	35	27	51	51	53	54	38.6
	MIN	4	6	7	6	10	15	17	13	8	-3	3	6	0	-1	10	5	12	25	26	17	0	-3	6	24	28	-6	-1	12	15	16	9	9.2
CEDAR CITY CAA AP	MAX	45	48	47	55	56	54	56	42	37	35	38	36	38	42	39	47	50	44	39	33	39	42	43	46	44	38	43	51	52	52	55	44.6
	MIN	15	11	18	15	17	23	28	18	15	8	11	17	14	14	21	19	24	33	32	24	11	13	23	35	20	8	13	29	28	30	27	19.8
CEDAR CITY PH	MAX	46	49	47	55	57	56	56	45	35	30	36	34	30	38	39	47	51	44	41	34	36	41	45	48	44	36	44	50	52	52	54	44.3
	MIN	19	15	24	18	19	28	28	20	14	8	12	21	14	19	26	19	25	34	32	28	12	15	22	34	24	13	15	28	28	31	28	22.0
CISCO	MAX	28	30	24	34	35	34	35	38	39	35	33	36	36	39	38	35	30	38	42	36	41	45	41	48	51	44	46	51	50	56	56	39.5
	MIN	-5	-4	-3	3	2	3	4	6	8	0	6	14	20	10	11	12	12	9	33	32	31	28	25	29	40	32	26	29	30	32	26	16.2
CLEAR CREEK	MAX	43	47	43	40	38	41	35	36	33	30	30	30	33	35	36	41	35	33	32	35	39	38	39	38	37	30	32	50	45	46	47	37.6
	MIN	5	8	6	4	3	6	6	3	-3	-6	4	2	0	8	8	8	10	12	12	11	11	8	4	10	12	7	4	2	22	22	12	7.1
COALVILLE	MAX	48	43	43	48	44	57	47	40	32	31	36	42	48	47	46	38	39	44	47	46	38	37	31	42	58	54	59	54	43.9
	MIN	-1	2	12	14	19	10	22	25	17	2	6	18	13	25	31	35	33	25	26	21	14	15	32	34	21	1	8	22	30	32	20	18.8
CORINNE	MAX	34	39	40	35	47	44	39	42	37	36	32	39	35	43	41	47	46	48	40	36	39	44	34	37	36	31	39	44	43	44	43	39.8
	MIN	5	15	16	17	26	21	17	21	16	14	13	20	19	25	32	36	32	33	24	20	14	24	29	24	22	-6	14	31	30	31	30	21.5
COTTONWOOD WEIR	MAX	43	45	49	42	50	50	58	45	40	37	35	41	41	49	49	49	56	52	43	36	45	48	55	50	48	39	50	55	52	53	52	47.0
	MIN	19	21	27	22	28	30	39	22	17	21	17	24	22	27	40	40	34	35	28	22	21	25	35	42	21	13	20	35	35	31	29	27.2
COVE FORT	MAX	44	44	40	48	55	49	51	43	34	35	36	34	35	41	42	44	49	42	39	35	34	42	42	43	39	37	45	54	60	50	52	43.2
	MIN	13	9	24	6	13	20	27	15	9	11	10	18	14	14	30	19	27	27	29	23	8	10	22	33	20	8	7	27	29	25	20	18.3
DEER CREEK DAM	MAX	27	43	41	42	30	38	36	52	33	31	26	30	32	33	40	43	45	48	40	35	35	39	38	42	43	28	32	44	44	44	49	38.2
	MIN	2	2	5	11	9	9	13	20	1	0	2	3	15	16	19	36	25	30	31	28	19	13	13	33	26	10	3	8	25	24	17	15.1
DELTA CAA AP	MAX	44	43	48	43	49	51	58	43	39	36	33	37	34	45	45	47	53	46	39	33	37	40	41	45	41	35	43	50	52	53	49	43.6
	MIN	9	8	22	15	13	17	27	19	14	8	12	18	15	19	35	31	30	35	30	22	13	15	27	36	18	10	4	29	21	28	20	20.0
DESERET	MAX	44	43	49	45	51	49	59	49	39	36	34	38	34	46	47	48	49	50	46	34	33	42	42	47	42	32	35	47	42	49	42	43.3
	MIN	5	4	11	10	10	11	26	11	7	2	6	22	14	16	35	33	34	36	32	24	11	6	19	32	24	10	-2	15	17	26	20	17.0
DESERT EXP RANGE	MAX	51	45	51	52	56	57	58	42	37	33	30	38	33	41	47	48	52	42	39	34	31	35	41	44	29	23	26	42	40	46	48	41.6
	MIN	5	3	12	12	10	14	28	14	9	4	6	19	10	6	23	25	32	33	28	10	10	7	11	34	22	-2	-6	19	14	18	18	14.5
DUCHESNE	MAX	34	39	36	39	44	40	40	43	39	34	31	30	33	45	46	43	45	46	41	40	38	38	38	48	43	37	37	44	46	39	48	40.1
	MIN	-1	3	4	9	8	7	11	12	10	7	2	12	-1	13	9	9	12	10	18	25	17	4	11	20	30	9	2	10	21	34	17	11.4
DUGWAY	MAX	43	44	48	46	52	44	55	42	39	38	34	34	38	42	53	46	57	49	39	40	37	46	52	50	31	33	40	51	52	53	50	44.5
	MIN	10	9	24	19	18	16	22	13	11	10	14	23	26	26	36	39	41	35	26	17	13	25	37	30	5	3	12	33	31	28	24	21.8
ECHO DAM	MAX	36	44	42	44	34	36	42	55	40	34	30	30	34	42	44	45	47	50	42	36	34	44	46	42	40	30	32	44	54	51	55	41.3
	MIN	1	8	13	8	16	9	18	14	18	2	8	20	13	23	31	36	25	20	25	19	21	16	32	33	22	2	5	17	30	31	20	17.9
ELBERTA	MAX	46	42	43	48	38	46	46	41	31	31	30	36	34	44	42	43	57	48	42	42	42	42	43		41	40	43	51	39	47	39	41.9
	MIN	5	11	14	16	4	13	36	19	15	12	15	25	20	25	25	35	33	40	23	23	19	20	29		20	14	11	35	30	32	27	21.5
EMERY	MAX	30	38	34	42	44	40	44	44	36	32	30	30	36	36	35	35	37	45	38	38	37	37	34	44	41	39	40	44	47	55	54	39.2
	MIN	8	8	11	16	15	16	20	16	12	7	9	17	7	14	16	13	15	14	26	24	11	23	18	18	32	19	14	20	25	30	26	16.8
EPHRAIM SORENSENS FIELD	MAX	33	31	40	35	37	39	47	37	29	24	29	34	33	36	42	37	45	41	37	36	32	30	39	46	44	28	32	43	43	49	48	37.2
	MIN	2	9	9	9	10	20	24	12	4	3	8	22	14	17	32	25	19	27	28	24	15	6	14	35	23	16	6	24	28	30	20	17.3
FAIRFIELD	MAX	40	35	45	35	41	38	54	40	32	30	29	43	34	43	43	42	49	45	39	36	39	42	44	46	45	33	51	47	52	49	45	41.5
	MIN	-9	-2	1	5	1	2	22	6	8	-4	-1	19	15	21	31	32	28	30	26	25	11	17	26	36	22	7	3	22	28	18	21	15.1
FARMINGTON	MAX	39	41	46	37	45	48	44	37	36	37	36	43	34	44	45	49	48	48	43	39	46	45	49	47	35	35	40	47	50	52	51	43.1
	MIN			29	20	25	20	28	15	20	15	17	25	23	23	36	38	34	28	30	23	25	27	34	32	26	9	19	37	32	30	27	25.8
FERRON	MAX	34	36	37	34	40	42	40	40	43	39	34	33	29	37	39	38	34	37	41	36	37	32	36	34	40	41	36	39	41	41	54	37.9
	MIN	7	8	10	11	11	14	18	15	13	13	11	12	10	10	14	15	17	13	14	25	6	7	19	18	22	18	16	18	24	26	34	15.1
FILLMORE	MAX	43	43	47	44	50	55	61	42	37	37	31	35	36	48	45	45	57	45	40	34	41	44	47	47	45	42	51	53	49	50	49	44.9
	MIN	15	20	23	18	21	24	31	21	18	15	15	18	19	20	32	24	24	30	30	25	12	16	24	32	24	15	16	31	31	28	25	22.5
FORT DUCHESNE	MAX	31	34	30	36	42	37	38	41	38	35	30	28	33	45	47	42	43	44	38	40	40	36	38	46	40	32	35	40	42	46	48	38.5
	MIN	0	3	4	8	9	7	11	7	7	-1	2	10	4	5	8	10	12	10	11	12	20	10	16	20	32	3	3	12	12	16	18	9.7
FRUITA	MAX	35	38	48	42	42	43	45	44	45	39	33	35	40	40	42	42	45	50	47	43	43	44	47	52	53	49	48	47	50	58	58	44.7
	MIN	9	8	11	15	20	20	18	19	18	18	15	16	19	18	18	13	19	20	30	27	25	23	22	24	35	25	23	22	23	30	29	20.4
GARFIELD	MAX	36	35	36	50	36	43	41	45	37	38	36	35	38	34	49	54	57		48	37	34	39	51	55	47	31	32	40	44	44	46	41.6
	MIN	15	16	16	22	25	25	24	22	9	19	17	18	23	25	28	22	29		28	22	22	24	30	33	23	12	12	25	29	31	27	22.4
GARLAND	MAX	35	37	37	38	34	45	40	45	35	36	36	35	44	33	44	46		46	40	40	31	37	38	43	35	25	30	36	45	43	40	38.3
	MIN	2	2	6	12	22	22	20	23	19	15	15	17	20	23	30	35		20	20	19	12	19	34	34	20	-8	8	14	32	32	21	18.7
GARRISON	MAX	40	44	41	40	49	48	45	48	49	36	30	24	26	30	35	40	41	37	32	35	25	30	37	41	44	40	31	32	38	40	36	37.5
	MIN																																
GENEVA STEEL	MAX	42	36	43	34	39	43	56	33	30	31	34	40	35	41	49	42	48	47	34	32	38	41	45	46	27	34	43	47	45	47	44	40.2
	MIN	14	15	21	19	20	24	33	24	16	20	20	25	24	25	38	38	35	32	29	26	26	25	34	26	21	21	22	33	31	24	24	25.5
GREENRIVER AWY	MAX	33	36	32	37	40	35	37	43	48	38	32	37	42	41	44	38	34	40	46	40	40	43	46	53	53	50	48	55	52	62	58	43.0
	MIN	-2	-1	0	1	2	3	10	4	6	2	3	14	12	10	9	8	10	8	26	30	24	26	28	25	36	26	18	24	26	29	22	14.2
HANKSVILLE CAA AP	MAX	35	41	41	42	45	39	43	49	45	38	37	40	44	43	44	44	43	53	48	41	43	43	47	57	52	47	48	50	55	60	57	45.6
	MIN	5	5	8	8	9	9	15	12	13	7	9	17	17	12	21	15	17	18	37	28	27	29	23	32	38	25	20	27	25	31	25	18.8
HITCH	MAX	42	38	36	38	48	43	45	38	29	31	28	26	32	36	42	42	39	37	32	34	37	36	30	39	34	25	38	44	42	52	50	37.5
	MIN	-2	3	10	20	16	12	16	11	9	-1	4	12	2	17	20	16	14	16	21	13	5	3	13	25	22	3	2	18	22	24	16	12.3
HEBER	MAX	43	35	37	34	40	37	50	41	34	27	29	36	35	40	41	45	41	41	37	38	40	43	39	38	39	38	35	48	44	52	45	39.4
	MIN	-5	0	5	10	6	6	23	15	5	0	5	18	9	12	28	32	27	31	26	23	13	11	20	32	25	0	-2	22	23	21	13	14.6
MIAWATHA	MAX	32	31	33	37	41	38	37	39	31	31	30	25	30	26	26	27	28	34	32	31	33	28	30	32	38	31	33	40	40	45	50	33.5
	MIN	12	11	10	17	22	21	21	18	13	12	9	19	10	13	17	18	19	17	23	18	15	19	18	19	20	13	13	20	27	27	28	17.4
MIYE	MAX	44	45	48	48	50	47	49	52	51	46	45	45	48	45	44	52	51	56	59	54	48	49	52	53	59	51	53	55	53	65	65	51.2
	MIN	17	20	19	24	23	23	24	23	34	22	22	23	29	30	32	32	28	34	36	38	38	37	34	39	44	36	28	34	31	31	35	29.7
IBAPAH	MAX	35	40	39	52	55	50	57	42	40						50	53	43	40	37	33	45	48	53		35	30	40	40	43	43	50	43.7
	MIN	3	5	9	27	15	10	12	5	2						24	20	11	20	10	3	5	19	15		15	-13	4	25	30	21	20	12.7
IOSEPA SOUTH RANCH	MAX	47	48	45	46	52	43	55	42	40	39	37	40	38	47	52	54	53	47	40	37	43	48	52	51	32	31	48	50	51	51	52	45.5
	MIN	1	5	10	12	16	14	23	12	11	13	12	21	20	24	32	28	29	20	21	15	12	25	30	31	19	-1	10	34	26	27	24	18.6
JENSEN	MAX	36	38	30	38	45	38	38	37	36	36	32	31	36	41	48	44	33	44	36	42	36	35	36	40	41	35	35	43	50	52	48	39.0
	MIN	0	-1	2	4	6	4	9	7	10	1	3	10	18	11	21	11	13	9	17	30	21	3	9	12	30	12	0	10	13	17	15	10.5
KAMAS	MAX	44	38	33	38	53	50	50	34	30	30	31	31	33	37	35	44	39	36	35	32	38	43	38	36	32	29	45	52	52	48	51	39.3
	MIN	10	11	12	14	19	22	30	10	12	0	10	10	10	16	27	20	24	22	24	20	19	22	30	32	20	4	8	32	32	29	18	18.4

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 - Continued

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
KANAB PH	MAX	51	51	51	54	64	56	62	58	53	43	41	37	41	40	45	50	55	48	45	40	43	47	54	54	49	45	49	54	61	63	64	50.6
	MIN	20	15	15	16	28	35	32	22	25	22	26	29	25	26	20	19	24	38	32	32	29	23	24	24	35	28	32	28	34	40	38	27.6
KOOSHAREM	MAX	48	43	35	43	52	49	51	36	32	33	32	33	36	42	45	48	50	40	35	41	36	43	45	42	40	35	44	51	51	54	42	42.2
	MIN	4	5	12	7	9	15	22	15	12	0	12	20	4	7	20	12	18	21	29	20	13	- 3	9	20	27	12	5	21	21	25	20	14.6
LAKESIDE	MAX	34	33	37	35	40	40	48	39	39	35	31	37	38	43	51	50	54	53	39	37	34	36	44	42	30	24	37	45	42	45	40	39.7
	MIN	10	13	20	22	24	11	16	18	15	14	20	20	22	14	26	32	35	28	32	27	18	26	31	28	22	- 5	9	27	29	26	15	20.8
LAKETOWN	MAX	42	35	39	36	50	40	48	37	35	30	30	30	29	38	39	42	43	41	39	29	35	44	40	36	29	30	45	47	50	48	35	38.4
	MIN	8	14	13	14	28	15	15	22	15	6	11	18	10	21	27	30	18	16	21	3	3	19	30	27	14	- 5	16	32	28	26	11	17.0
LA SAL	MAX	35	40	35	41	46	50	46	38	30	28	35	33	33	34	33	37	39	40	37	34	38	40	35	40	39	37	40	48	50	52		38.8
	MIN	6	7	13	13	9	17	25	16	13	0	8	13	13	12	12	11	19	19	28	21	28	14	11	17	21	17	15	26	23	22		15.4
LA VERKIN	MAX	48	50	46	52	64	61	65	56	50		50	48	50	50			58			50		53	56		55	52		58		68	70	55.0
	MIN	13	15	20	16	18	21	24	24	24		23	37	20	18	24					34		32	33		34	27	34		31		31	25.1
LEVAN	MAX	39	45	52	42	48	42	42	38	36	34	34	38	42	40	42	42	49	40	41	34	37	34	43	44	51	42	37	49	49	51	46	42.0
	MIN	- 2	5	10	8	14	12	15	15	6	4	8	24	8	19	19	22	22	19	21	22	15	6	17	36	27	13	15	20	22	24	15	15.6
LEWISTON	MAX	34	36	39	36	47	34	39	35	32	23	25	42	31	38	42	44	46	40	39	31	34	36	46	36	29	20	39	45	43	47	36	36.9
	MIN	6	7	11	16	26	11	12	23	16	- 1	2	16	10	27	33	34	26	18	27	13	8	28	30	28	15	-10	14	29	32	24	12	17.5
LOA	MAX	46	44	45	48	44	45	54	42	36	34	36	33	36	40	45	45	50	42	41	40	42	40	40	41	38	40	45	50	55	54	55	43.4
	MIN	1	10	10	10	12	18	22	10	5	- 5	0	15	5	0	20	5	10	15	28	27	10	3	5	6	10	12	10	15	20	20	12	11.0
LOGAN USAC	MAX	25	35	40	42	39	45	39	46	35	30	28	33	36	33	42	44	45	48	42	37	27		44	48	37	33	31	41	46	45	45	38.7
	MIN	8	20	20	19	27	24	24	23	19	15	11	15	18	20	32	33	34	24	23	16	14		31	31	19	- 5	0	22	34	32	18	20.7
LOGAN USAC EXP STA	MAX	33	31	41	33	47	40	44	38	32	29	23	29	32	39	42	42	47	47	39	30	35	36	42	34	27	20	38	47	41	47	39	36.9
	MIN	4	11	15	17	26	18	18	21	14	7	6	17	16	14	32	35	31	22	27	13	10	28	30	26	17	-10	15	30	32	28	14	18.8
LOWER AMER FORK PH	MAX	46	40	43	40	43	50	57	52	34	35	35	40	37	43	57	45	51	49	42	38	42	43	48	46	42	36	42	51	51	55	52	44.7
	MIN	16	19	25	22	24	28	40	24	21	18	20	28	24	28	38	37	34	38	32	30	26	26	32	40	24	19	24	35	38	34	32	28.3
LUCIN AP	MAX	35	37	36	37	43	40	50	40	40	35	34	39	36	38	49	49	55	47	41	38	36	37	36	37	55	21	33	45	42	45	43	40.3
	MIN	10	11	14	13	18	15	14	15	15	10	12	21	16	19	20	33	29	20	27	18	7	7	9	12	13	-13	8	19	23	29	20	15.6
LUND	MAX	48	47	46	44	43	47	56	44	41	36	32	35	36	47	42	48	50	44	39	35	36	44	43	43	41	36	35	42	48	48	47	42.7
	MIN	5	6	16	10	13	19	21	20	15	5	5	22	15	7	27	18	20	30	32	31	18	19	23	35	23	15	16	2	27	29	27	18.4
MAGNA ASARCO FARM	MAX	44	43	46	43		44	45	46	38	37	34	40	41	40	47			41	52			46		44	41	42		46	47	48	47	43.4
	MIN	13	14	20	16		15	16	11	14	14	15	23	23	22	35			29	29		22			19	8	30		30	29	27	20.6
MANTI	MAX	45	35	44	34	35	40	50	43	33	28	30	36	34	39	45	45	49	45	40	39	37	33	40	48	47	31	35	44	44	52	44	40.1
	MIN	6	8	10	13	13	18	25	20	9	5	9	23	17	17	27	20	20	27	32	26	20	6	15	26	27	16	8	23	28	33	21	18.3
MEXICAN HAT	MAX	41	45	43	48	48	45	53	52	50	48	43	51	43	44	42	46	47	57	54	49	47	45	44	53	57	49	50	53	55	59	62	49.1
	MIN	7	8	10	11	12	14	20	15	28	15	13	27	29	26	17	15	18	25	31	32	31	22	25	23	36	29	23	24	26	32	26	21.6
MIDVALE	MAX	44	44	46	40	49	48	55	43	38	36	36	40	39	43	46	47	54	47	39	36	42	44	49	48	32	36	43	52	50	52	50	44.1
	MIN	15	13	15	15	28	26	31	13	22	19	18	25	24	32	41	40	39	36	29	23	22	32	38	30	6	2	28	35	32	29	26	25.3
MILFORD WB AP	MAX	45	46	45	49	52	55	56	41	37	35	31	34	34	43	45	47	52	44	36	32	35	37	40	41	43	31	40	44	46	52	51	42.5
	MIN	12	8	19	14	1	16	29	17	13	5	7	18	16	9	26	23	27	34	30	14	11	19	26	18	21	18	11	30	25	29	23	19.3
MOAB	MAX	40	38	41	45	43	42	43	45	47	48	53	43	46	48	46	52	51	53	55	37	44	48	53	58	53	52	53	56	57	61	61	48.8
	MIN	15	12	15	15	15	14	15	17	15	16	16	16	20	23	21	19	20	22	35	35	30	25	28	36	35	26	26	31	29	28	28	22.5
MODENA	MAX	47	45	45	49	57	54	54	45	40	41	32	34	38	47	31	45	47	41	38	38	35	41	40	41	41	37	47	55	55	57	54	44.2
	MIN	3	5	18	10	14	18	26	14	10	6	6	19	13	11	21	19	17	29	31	29	27	16	23	34	26	14	21	29	27	31	25	19.1
MONTEZUMA CREEK	MAX	34	39	40	42	48	45	50	45	33	32	37	30	34	31	32	37	43	42	42	37	34	40	39	41	40	38	41	50	51	52	55	40.5
	MIN	10	13	19	17	20	22	22	24	15	13	13	14	19	20	20	17	21	22	29	29	26	18	11	18	32	20	16	16	28	34	31	20.3
MONTICELLO	MAX	39	39	38	43	48	46	45	43	38	35	35	34	32	29	29	35	39	38	41	36	33	33	34	33	40	39	37	50	48	51	51	39.1
	MIN	6	10	20	16	20	20	31	24	24	15	[illegible]	22	15	4	12	20	19	29	29	22	11	11	9	23	30	15	19	20	19	32	27	18.8
MOON LAKE	MAX																																
	MIN																																
MORGAN	MAX	39	38	42	34	42	36	52	44	33	34	34	33	33	44	47	46	48	48	41	38	39	39	45	44	45	39	35	40	47	51	50	41.3
	MIN	3	- 2	9	8	14	8	18	16	13	- 2	- [illegible]	10	1	11	23	34	23	23	28	17	13	15	28	31	21	- 4	5	30	27	28	21	15.1
MORONI	MAX	33	32	37	41	38	41	50	39	29	28	30	37	34	37	42	38	41	42	37	35	34	33	39	43	42	34	37	47	48	39	47	38.2
	MIN	- 3	3	6	8	12	14	21	18	3	0	5	22	16	14	24	20	18	24	32	27	19	1	9	24	25	13	3	25	26	32	29	15.8
MOUNTAIN DELL DAM	MAX	43	40	42	41	54	51	52	40	36	38	33	36	34	46	44	45	49	42	37	41	44	44	45	44	33	33	43	59	53	56	56	43.7
	MIN	7	3	14	11	19	20	31	4	14	- 3	8	22	14	24	37	35	27	22	21	20	14	16	27	37	20	- 2	8	32	31	28	21	18.8
MYTON	MAX	35	32	32	32	42	39	38	42	40	39	34	30	32	39	48	42	38	45	43	39	39	39	38	30	42	33	35	40	46	48	45	38.9
	MIN	1	0	7	9	9	6	11	7	11	6	4	12	2	5	8	8	11	10	18	27	14	11	11	27	5	2	2	20	22	20	20	10.2
NEPHI	MAX	46	48	45	48	46	55	51	60	39	35	37	37	39	40	47	44	48	50	43	35	33	38	41	49	46	29	29	43	58	58	55	44.3
	MIN	9	14	15	19	19	19	31	24	10	12	12	14	20	22	26	29	30	35	33	25	23	17	18	35	24	18	13	22	32	32	24	21.8
NEW HARMONY	MAX	48	46	50	55	57	62	56	46	44	42	46	44	40	43	40	42	50	45	42	40	42	47	41	45	45	40	48	50	59	58	59	47.5
	MIN	20	18	20	22	20	22	33	21	11	20	18	17	14	13	24	22	30	30	32	30	18	18	24	35	24	20	22	34	34	34	28	23.5
OAK CITY	MAX	44	43	46	43	48	48	55	51	48	35	32	34	34	43	46	44	51	46	42	34	38	42	45	46	45	37	46	52	52	48	48	44.1
	MIN	14	19	24	19	20	24	34	21	16	15	16	21	19	20	38	30	29	39	32	25	13	17	25	39	24	12	16	31	28	32	25	23.8
OGDEN PIONEER PH	MAX	36	45	46	42	48	45	52	41	35	34	36	36	34	43	48	48	50	46	43	38	43	44	48	40	33	32	43	50	50	50	50	42.9
	MIN	14	14	20	23	29	21	29	18	22	18	18	28	22	30	37	37	33	27	31	22	23	30	35	31	17	7	20	33	34	32	29	25.3
OGDEN SUGAR FACTORY	MAX	35	43	39	42	45	45	55	41	37	36	33	40	36	42	47	47	50	49	42	39	43	45	46	40	31	33	39	48	46	50	48	42.3
	MIN	10	12	18	21	28	20	26	21	20	15	17	28	26	30	35	38	35	25	29	21	21	31	32	30	27	3	20	34	32	31	24	24.5
ORDERVILLE	MAX	48	50	45	55	62	55	55	52	46	42	40	34	44	42	44	47	52	44	42	40	40	42	45	40	42	40	50	57	61	62	65	47.8
	MIN	3	4	7	7	15	29	17	20	25	19	19	28	22	17	12	10	14	25	30	30	20	15	14	26	30	23	20	25	25	37	35	20.1
PANGUITCH	MAX	45	45	48	55	53	49	50	53	34	36	36	36	39	44	41	50		45	45	41	32	43	45	43	43	38	44	49	52	55	59	44.8
	MIN	- 4	0	14	5	6	10	8	11	18	0	5	5	1	2	19	9		19	19	25	10	4	12	28	25	11	9	23	21	23	19	11.9
PARK VALLEY	MAX	37	36	35	36	45	47	48	35	37	33	31	37	35	38	42	41	36	36	35	38	35	34	40	33	32	27	33	47	49	50	46	38.2
	MIN	11	13	16	17	28	22	23	17	11	12	10	22	14	14	27	28	21	19	19	9	12	14	23	18	14	- 2	10	24	26	28	24	17.5
PAROWAN	MAX	48	45	46	53	58	53	54	53	40	37	38	36	37	43	42	46	53	48	42	35	38	44	45	48	48	40	45	55	54	55	56	46.3
	MIN	12	13	16	18	23	28	29	21	20	10	17	21	12	14	26	17	22	24	32	26	17	16	18	26	32	13	15	28	29	32	33	21.3
PARTOUN	MAX	42	45	36	45	50	51	43	46	50	40	41	43	45	44	42	40	53	54	37	36	39	42	54	49	40	35	40	46	40	43	48	43.8
	MIN	8	10	1	13	16	14	26	12	2	- 5	- 4	0	17	9	25	34	21	22	27	21	19	20	16	12	14	- 6	9	14	18	22	21	13.8
PINEVIEW DAM	MAX	30	33	29	36	35	32	31	30	26	25	29	39	32	43	47	43	42	43	39	39	38	38	47	47	32	21	39	42	40	42	44	36.5
	MIN	25	26	21	22	19	8	5	2	- 8	- 6	6	19	19	26	34	30	23	22	17	13	11	18	22	23	18	- 7	16	18	30	30	29	17.0
PIUTE DAM	MAX	36	48	46	45	45	53	52	54	42	40	40	36	35	51																		
	MIN	7	4	25	12	12	19	32	17	28	5	9	22	10	12																		
PLEASANT GROVE	MAX	45	42	48	39	45	48	58	44	28	28	33	44	37	44	45	47	52	44	43	35	42	42	46	46	44	38	42	55	49	53	49	43.7
	MIN	7	12	12	19	19	22	35	24	15	10	17	28	21	28	36	36	31	37	30	29	26	23	32	40	25	16	17	33	33	33	27	24.9
PRICE	MAX	38	40	38	43	47	44	45	50	46	38	37	34	34	33	33	35	41	42	40	40	36	37	34	40	43	39	40	47	43	55	55	40.9
	MIN	8	6	6	14	13	13	20	23	26	9	12	20	10	17	25	18	20	15	25	30	30	26	27	26	33	21	19	22	23	32	32	20.0
PROVO RADIO KOVO	MAX	35	34	42	44	38	40	56	36	33	33	35	43	37	45	48	46	51	47	36	32	40	43	55		31	35	43	49	45	46	46	41.5
	MIN	- 3	3	7	14	13	15	28	21	20	13	14	25	21	28	35	35	28	36	31	26	21	20	39		25	14	9	34	29	28	27	21.9
RICHFIELD	MAX	49	45	52	45	51	51	59	54	39	35	36	39	41	48	49	48	48	50	39	43	47	35	50	49	52	50	45	49	50	53	55	47.0
	MIN	1	6	12	11	11	13	21	15	10	3	2	7	14	10	28	27	20	30	28	19	20	1	12	20	26	8	6	23	27	28	20	15.5
RICHMOND	MAX	36	34	40	35	48	45	46	40	35	31	31	38	36	37	42	43	45	47	45	39	35	37	47	40	40	39	47	45	51	45	40.6	
	MIN	5	15	15	18	18	20	21	23	13	7	9	7	15	26	26	26	27	20	27	14	12	27	27	27	16	- 7	16	29	33	29	16	18.6
RIVERDALE PH	MAX	38	42	39	37	47	45	50	40	34	36	40	38	35	40	42	45	48	48	40	35	42	42	44	44	30	32	38	48	49	47	49	41.6
	MIN	14	13	24	19	30	25	25	17	22	18	19	30	25	31	38	39	34	26	32	24	24	29	34	31	20	8	20	38	34	32	30	26.0
ROOSEVELT	MAX	31	34	33	36	44	37	39	43	38	35	39	29	34	39	47	42	37	43	37	41	40	39	39	45	39	31	33	41	45	50	41	38.7
	MIN	5	6	8	13	13	10	16	12	12	7	7	11	6	10	17	16	17	15	22	30	20	13	19	23	29	11	10	17	25	27	24	15.2
ST GEORGE CAA AP	MAX	44	49	45	51	57	53	58	53	53	49	43	48	52	50	45	51	59	55	47	45	52	52	54	56	60	51	55	57	58	68	68	52.8
	MIN	17	17	18	17	20	25	28	28	29	24	23	33	27	21	27	21	25	32	40	39	37	31	29	40	35	30	29	35	33	40	37	28.6
SALINA	MAX	33	33	45	39	40	39	48	42	33	32	35	39	36	44	48	45	53	57	41	34	41	32	52	45	46	31	38	45	45	51	48	41.6
	MIN	1	0	9	11	8	12	31	16	8	3	9	29	15	18	22	28	28	36	31	27	20	- 1	15	35	25	15	7	24	26	31	25	18.2
SALT LAKE CITY WB AP	MAX	36	42	44	38	48	45	48	40	36	36	38	40	35	43	46	47	52	47	39	37	43	46	49	47	29	34	44	49	50	48	47	42.7
	MIN	15	15	18	21	26	22	31	15	21	19	18	25	24	31	40	38	37	32	28	25	23	30	36	28	10	7	26	34	31	31	27	25.3
SALT LAKE CITY WB CITY	MAX	38	46	45	41	48	47	50	41	36	37	37	39	36	44	48	48	53	47	42	37	45	45	50	48	30	36	44	53	52	49	51	44.0
	MIN	22	23	27	26	30	27	32	23	25	21	23	31	28	32	41	42	40	39	31	28	27	32	41	29	19	17	27	38	35	35	32	29.8
SANTAQUIN PH	MAX	48	43	46	40	54	51	54	44	34	34	35	38	37	42	45	45	51	47	41	36	40	47	45	48	48	37	47	54	54	52	51	44.8
	MIN	8	11	19	17	17	22	32	16	11	11	13	25	17	21	37	36	40	38	31	25	19	16	30	39	24	15	10	36	31	28	23	23.2
SCIPIO	MAX	47	40	43	37	45	48	53	36	37	30	37	36	35	44	40	43	47	45	39	36	38	38	44	43	43	36	38	45	45	50	47	41.5
	MIN	- 5	- 2	3	8	4	12	25	18	7	3	9	21	15	18	32	20	21	34	32	24	2	- 6	10	32	25	14	- 5	21	20	30	16	14.8
SCOFIELD DAM	MAX	34	35	34	34	34	39	39	37	27	23	24	25	28	30	35	36	31	37	33	32	34	30	32	37	36	26	30	31	37	44	42	33.1
	MIN	-11	- 1	1	2	- 2	- 2	9	6	9	- 8	- 1	17	3	9	21	16	20	19	24	17	7	-12	2	23	20	5	-14	5	13	22	- 6	[illegible].9

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 - Continued

UTAH
JANUARY 194[illegible]

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SILVER LAKE BRIGHTON	MAX	38	38	32	30	46	46	40	31	22	33	31	26	24	32	30	35	37	30	27	31	30	36	32	[illegible]	34	24	40	46	42	45	48	34.4
	MIN	8	6	15	13	14	15	[illegible]	3	-1	-9	3	6	1	11	21	24	25	22	16	2	1	12	24	25	15	-10	9	24	23	20	12	12.0
SNAKE CREEK PH	MAX	45	39	39	34	43	46	52	45	36	26	31	32	31	40	40	44	47	43	35	36	39	43	40	38	38	30	45	50	49	53	47	40.5
	MIN	7	7	16	16	10	14	28	12	19	-1	4	18	[illegible]	19	27	20	26	31	21	14	17	14	24	31	24	5	6	31	28	22	27	17.6
SNOWVILLE	MAX	35	35	20	36	34	45	36	30	35	40	40	34	30	36	35	38	43	40	42	37	38	[illegible]	35	44	31	25	24	35	39	44	47	35.9
	MIN	-3	-1	0	5	5	9	11	9	8	7	4	6	8	11	20	28	34	29	13	14	11	5	14	20	7	-18	6	18	20	26	15	11.0
SOLDIER SUMMIT	MAX	29	40	35	41	39	36	34	31	28	32	20	18	20	30	28	38	30	38	31	32	29	26	26	32	32	32	30	34	38	51	45	32.4
	MIN	-3	-1	3	1	5	[illegible]	8	12	-7	-11	-4	10	[illegible]	10	18	15	18	10	22	18	5	10	12	10	19	6	-4	9	17	20	10	8.0
SPANISH FORK 1 S	MAX	42	36	44	37	40	45	55	50	33	31	36	40	37	42	45	45	50	50	44	39	42	44	45	48	49	[illegible]	46	50	50	52	50	43.7
	MIN	2	4	14	15	13	16	33	16	15	10	13	25	20	25	[illegible]	34	32	34	30	23	17	15	28	32	23	13	11	29	28	38	39	21.9
SPANISH FORK PH	MAX		35	43	37	40	52	52	47	33	32	39	40	38	42	42	45	52	48	44	37	41	43	42	48	52	37	40	50	50	50	47	43.3
	MIN		18	22	22	23	28	35	21	15	12	18	27	23	25	[illegible]	36	38	36	31	25	24	19	28	38	25	19	16	35	36	34	21	26.2
THOMPSONS	MAX	36	41	41	40	45	38	39	45	41	41	41	39	37	39	41	42	41	47	42	38	38	42	45	47	51	[illegible]	47	51	51	56	55	43.3
	MIN	9	13	14	12	15	17	23	15	18	17	14	19	20	19	24	23	25	24	32	31	27	31	32	30	26	28	28	30	33	34	33	23.1
TIMPANOGOS CAVE	MAX	41	38	40	38	37	45	[illegible]	40	29	29	34	34	32	37	40	42	48	42	40	32	36	38	42	43	43	32	37	40	45	45	42	39.1
	MIN	21	18	24	28	29	[illegible]	35	23	16	12	19	27	20	28	30	34	30	32	31	27	27	21	30	36	23	16	21	31	34	33	30	26.4
TOOELE	MAX	39	40	47	42	46	45	54	41	36	35	33	37	34	46	49	49	51	49	41	32	37	48	53	47	31	37	40	53	50	49	[illegible]	43.2
	MIN	17	21	23	19	25	27	33	21	19	22	17	23	18	27	37	37	33	31	27	21	20	24	33	29	21	7	21	30	33	30	27	24.9
TROPIC	MAX	42	41	42	53	48	53	54	55	40	40	36	40	[illegible]	37	39	30	49	49	39	39	39	30	40	42	45	39	41	49	50	59	59	43.8
	MIN	2	11	11	11	13	11	16	14	19	14	14	10	7	3	14	11	10	11	30	28	4	7	8	21	28	9	10	11	12	32	34	14.1
UNIVERSITY OF UTAH	MAX	42	43	45	41	47	50	54	39	36	37	37	42	36	44	47	47	50	46	42	36	44	48	49	46	30	36	43	51	51	50	50	43.8
	MIN	21	21	23	22	29	30	26	21	20	18	20	28	25	30	39	38	38	36	29	25	25	30	40	27	17	16	25	38	36	34	32	27.7
UTAH LAKE LEHI	MAX	40	37	44	36	43	41	54	40	33	34	33	41	36	39	42	42	50	45	42	35	37	40	43	48	48	35	41	50	48	50	44	41.6
	MIN	0	6	[illegible]	13	12	14	25	21	22	10	14	26	[illegible]	26	31	33	33	29	31	28	26	21	29	39	25	9	14	33	29	31	23	22.0
VERNAL AP	MAX	33	35	32	36	43	40	39	43	36	34	31	30	34	40	46	43	33	46	36	42	38	39	36	41	41	39	37	43	44	50	47	38.9
	MIN	2	3	6	7	8	5	11	6	10	0	2	[illegible]	15	[illegible]	23	11	9	11	9	24	22	4	8	12	27	20	3	12	15	23	18	11.1
VERNON	MAX	47	38	43	43	50	47	53	45	34	32	35	37	36	45	44	48	48		44	33	39	45	47	40	45	32	45	56	52	54	55	43.7
	MIN	[illegible]	10	[illegible]	8	13	18	34	12	10	10	10	20	13	23	33	34	26		25	15	11	12	14	16	20	-8	9	28	26	24	21	16.7
WENDOVER CAA AP	MAX	39	34	52	35	38	32	43	38	42	30	31	35	36	44	55	49	57	43	39	40	34	40	56	41	33	19	33	41	45	44	[illegible]	39.9
	MIN	11	15	19	19	20	18	17	18	21	14	16	22	18	22	[illegible]	35	33	25	25	21	18	21	27	25	3	3	6	21	24	25	22	20.0
WOODRUFF	MAX	39	34	37	35	45	43	45	37	28	27	27	28	30	35	38	39	42	40	32	21	17	[illegible]	[illegible]	34	27	22	26	42	43	41	34	34.3
	MIN	-5	[illegible]	3	11	23	6	9	12	10	-5	-1	13	4	21	[illegible]	23	13	11	16	-9	-10	[illegible]	14	26	14	-16	-1	18	23	24	9	9.2
WOODSIDE	MAX	38	39	38	41	43	40	41	46	38	37	39	40	38	39	42	37	41	37	38	37	41	41	42	45	47	[illegible]	46	49	54	58	59	42.5
	MIN	2	1	2	7	7	16	15	16	10	7	10	15	9	14	15	12	13	12	22	27	31	29	28	24	27	26	26	23	25	22	23	16.6
ZION NP	MAX	57	54	53	57	62	57	65	56	54	49	47	45	52	50	49	54	58	54	49	43	48	51	53	47	50	50	57	62	65	70	71	54.5
	MIN	30	30	31	31	35	40	40	37	23	25	31	36	30	27	30	32	35	35	36	33	33	28	30	39	40	34	30	38	41	46	42	33.8

TABLE OF SOIL TEMPERATURE

American Smelting and Refining Co., Research Laboratories

Salt Lake City, Utah

DEPTH IN SOIL With Average Time of Occurrence		Date	HIGHEST AND LOWEST SOIL TEMPERATURE, FROM CONTINUOUS TEMPERATURE RECORD AT DEPTH SHOWN.																												
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
3.9 Inches	5:00P	MAX	30	30	31	31	31	31	32	32	32	32	31	32	31	32	32	33	35	37	37	36	33	33	39	40	35	34	34	33	36	38	41
	11:00A	MIN	28	28	29	31	31	30	31	31	32	31	29	30	30	31	31	32	32	33	33	33	32	32	33	35	33	33	33	33	33	33	34
7.9 Inches	-	MAX	32	31	31	31	[illegible]	32	32	32	33	33	33	33	32	32	33	33	34	[illegible]	36	35	35	34	37	38	37	35	35	34	36	39	39
	-	MIN	31	31	31	31	31	31	32	32	32	32	32	32	32	32	32	33	33	34	34	34	34	33	33	36	35	34	34	34	34	35	35
11.8 Inches	-	MAX	34	34	[illegible]	33	34	34	34	34	34	34	34	34	34	34	34	34	35	[illegible]	36	36	36	35	36	38	[illegible]	36	[illegible]	36	36	[illegible]	[illegible]
	-	MIN	33	33	33	[illegible]	33	[illegible]	33	34	34	34	34	33	34	34	34	34	34	35	35	35	35	35	35	36	36	36	35	35	35	36	36
19.7 Inches	-	MAX	36	[illegible]	36	36	36	[illegible]	36	36	36	36	36	36	36	36	36	36	36	36	37	37	37	37	37	[illegible]	[illegible]	[illegible]	37	37	37	[illegible]	[illegible]
	-	MIN	[illegible]	35	35	35	35	35	36	36	36	35	35	35	35	35	35	35	[illegible]	36	36	37	37	37	36	37	38	37	37	37	37	37	38
39.4 Inches	-	MAX	41	41	41	40	40	40	40	40	40	40	40	40	40	[illegible]	40	39	[illegible]	40	40	40	40	40	40	40	40	40	40	40	40	40	40
	-	MIN	41	40	40	40	40	[illegible]	40	[illegible]	40	40	39	39	[illegible]	39	[illegible]	39	39	39	39	40	40	40	40	40	40	40	40	40	40	40	40

See reference notes following Station Index.

Table 7

SNOWFALL AND SNOW ON GROUND

UTAH
JANUARY 1954

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALTA	SNOWFALL			*	3.0				7.0	2.0	T		1.0	2.0	4.0	T	T		T	2.0	T	T	T	4.0	9.0	20.0		T	1.0	T	
	SN ON GND	49	48	47	48	47	46	45	51	48	48	47	47	48	49	47	48	47	47	48	48	48	47	50	52	70	68	66	65	64	63	61
BLANDING	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND													1	T						1	6	4	3	2	2	2	2	1	1	T	
BONANZA	SNOWFALL																			1.0	1.0					2.5	1.0					
	SN ON GND																			1	1	-	-	-		2	3	2	1	-	-	-
BRYCE CANYON CAA AP	SNOWFALL									T			T	T						2.0	4.0				1.0	2.0						
	SN ON GND													T	T	T				1	3	6	6	6	6	8	10	10	9	6	5	5
CEDAR CITY CAA AP	SNOWFALL													T						T	2.0					3.0						
	SN ON GND																						2	2			3	2	1			
CLEAR CREEK	SNOWFALL												0.6							9.0	T			0.5	9.1	10.8	T					
	SN ON GND	5	4	4	3	3	2	2	3	3	2	2	2	2	2	1	1	1	T	9	8	6	6	6	14	18	17	14	12	9	8	7
COALVILLE	SNOWFALL				2.0																				T	8.0	-					
	SN ON GND				1																					8	8	2				
DELTA CAA AP	SNOWFALL												T	T						1.0	1.0					13.0				T	T	
	SN ON GND																			1	1	1	1			4	13	12	8	8	4	3
DUCHESNE	SNOWFALL																			1.0	1.5					1.0						
	SN ON GND																			1	1	T	T			1	T					
EMERY	SNOWFALL												T							*	3.0					T	T					
	SN ON GND																			-	-						T					
FILLMORE	SNOWFALL																			7.0	-					8.0						
	SN ON GND																			7	6	5	5	3	-	8	7	4	3	2	1	1
HANKSVILLE CAA AP	SNOWFALL																				T											
	SN ON GND																															
HEBER	SNOWFALL																		T	1.5	0.5			0.5	1.0	4.0	T					
	SN ON GND	5	5	4	4	4	4	3	3	3	3	3	3	3	3	2	2	-	1	2	2	2	2	2	3	6	6	6	6	5	5	5
IBAPAH	SNOWFALL											-	-	-													8.5					
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-
KANAB PH	SNOWFALL																				0.8											
	SN ON GND																				1											
LOA	SNOWFALL																			1.5	0.5					0.5						
	SN ON GND																															
LOGAN UTAH ST AGR COL	SNOWFALL				0.8				2.0						T	2.2				1.9					7.0	15.0			T			
	SN ON GND	-	-	-	1	-	-	-	2	-	-	-	-	-	-	2	-	-	-	2	-	-	-	-	7	19	-	-	8	6	-	-
LUCIN AP	SNOWFALL																								*	6.0						
	SN ON GND																								-	-	-	-	-	-	-	-
MANTI	SNOWFALL																			9.0	2.0					4.0						
	SN ON GND	1	1	1	1	1	1	T	T	T	T	T	T	T	T	T	T	T	T	9	2	9	8	8	6	7	6	5	3	2	1	1
MILFORD WB AP	SNOWFALL												T	T						4.3	1.5					3.4						
	SN ON GND	T											T	T						1	4	5	4	3	2	T	3	3	2	T	T	
	WTR EQUIV																				0.8	0.8	0.6	0.6	0.5		0.3	0.3	0.3			
MODENA	SNOWFALL												T							1.0	1.5				*	1.5						
	SN ON GND												T							1	-	-	-	-	-	1	-	-	-	-	-	-
NEPHI	SNOWFALL																				2.0					4.0	3.5					
	SN ON GND																				-	-	-	-	-	4	7	-	-	-	-	-
PIUTE DAM	SNOWFALL																			-	-					-						
	SN ON GND	T	T	T	T	T	T	T	T	T	T	T	T	T	T					-	-	-	-	-	-	-	-	-	-	-	-	-
PRICE	SNOWFALL												1.0							3.5	1.0					T						
	SN ON GND												1	T						4	3	2				T						
SALT LAKE CITY WB AP	SNOWFALL			1.7				1.1		T			T	0.6	T					T	T				4.3	2.9						
	SN ON GND	2	1	1	3	1	1	T	1	1	1	T	T	T	T	T										6	4	4	2	T	T	T
	WTR EQUIV	0.1			0.2																					0.7	0.5	0.5	0.5			
SILVER LAKE BRIGHTON	SNOWFALL				3.0				3.0				2.0	1.0	4.0	3.0	1.0		1.0	3.0	T			5.0	8.0	16.0				4.0			
	SN ON GND	29	29	28	29	28	28	26	29	29	28	28	30	30	33	33	32	30	30	33	31	31	30	34	42	54	51	49	50	48	47	46
SOLDIER SUMMIT	SNOWFALL				1.0				T	0.5		T	T		T					3.0	2.0	1.0		1.0	1.0	6.0						
	SN ON GND	6	5	5	6	6	5	5	5	5	5	5	5	5	4	4	4	4	3	6	8	8	8	9	10	16	15	14	13	12	11	10
TOOELE	SNOWFALL			1.5					2.0					1.0						T					1.0	11.0						
	SN ON GND	3	3	4	3	2	2	1	2	2	2	2	2	2	2	2	-	-	-	T						1	11	10	8	7	6	5	5
VERNAL AP	SNOWFALL																			1.8	-					-						
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3	-	-	-	-	-	-	-	-	-	-	-
WENDOVER CAA AP	SNOWFALL			T									T											T	3.8	1.0	T					
	SN ON GND												T												3	5	3	3	2			
WOODRUFF	SNOWFALL			T				T								0.5			T	5.7				T	*	16.0						
	SN ON GND	-	-	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	2	-	18	-	-	-	-	-	-

See reference notes following Station Index.

STATION INDEX

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
ALPINE	0061	UTAH	2	40 28	111 47	5000		5P	PAUL CARLISLE	3
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	6P	6P	U S FOREST SERVICE	2 3 5 7
ALTA RUSTLER PEAK	0075	SALT LAKE	2	40 35	111 38	8900		VAR	U S FOREST SERVICE	S
ALTON	0086	KANE	1	37 26	112 29	7150	SS	SS	I L ROBERTSON	2 3 5 3
ALUNITE	0113	PIUTE	5	38 22	112 16	6735	6P	6P	MRS L C HANSEN	CLOSED 7/31/53
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	6P	6P	ISLAND RANCHING CO	2 3 5
ANTIMONY	0201	GARFIELD	5	38 07	112 00	[illegible]		MID	LA MAWN RIDDLE	C
A S R RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4246	9A	9A	AMER SMELT & REF CO	2 3 5
BAUER	0478	TOOELE	2	40 28	112 22	[illegible]	9A	9A	COMBINED MTLS RED CO	2 3 5
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR	U S FOREST SERVICE	S
BEAR RIVER REFUGE	0506	BOXELDER	2	41 28	112 17	[illegible]	5P	5P	FISH & WILD LIFE SER	2 3 5 6
BEAVER	0519	BEAVER	5	38 17	112 39	5885	6P	6P	BEAVER PRESS	2 3 5
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 32	7040		6P	TELLURIDE POWER CO	3
BENMORE	0617	TOOELE	2	40 01	112 24	5500		SS	GLYNN BENNION	CLOSED 9/1/53
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 08	6170	5P	5P	UTAH PWR & LIGHT CO	2 3 5
BIRDSEYE	0716	UTAH	2	39 52	111 33	5700			A A LASSON	3
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4895	6P	6P	HAMPTON C BURKE	2 3 5
BLANDING	0758	SAN JUAN	4	37 38	109 28	6036	11P	11P	U S WB OBSERVER	2 3 5 7 C
BLUE CREEK	0777	BOXELDER	2	41 54	112 30	4854		6P	MAX L HYDE	CLOSED 6/25/53
BLUFF	0788	SAN JUAN	4	37 17	109 33	4320	SS	SS	JOHN JOHNSON	2 3 5
BONANZA	0802	UINTAH	3	40 02	109 11	5456	4P	4P	H M PHILLIPS JR	2 3 5 7
BOTHWELL	0841	BOXELDER	2	41 43	112 15	4332		6P	JOHN F EBERHARD	3
BRIGHAM CITY	0902	BOXELDER	2	41 29	112 02	4700	SS	SS	CHAS H CLIFFORD	2 3 5
BRYCE CANYON CAA AP	1002	GARFIELD	5	37 42	112 09	7585	MID	MID	U S CIVIL AERO ADM	2 3 5 7
BRYCE CANYON NAT PARK	1007	GARFIELD	5	37 38	112 11	8217	6P	6P	US NAT PARK SERVICE	2 3 5 C
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7900		VAR	HARRY D BUCKLEY	S
CALLAO	1144	JUAB	2	39 54	113 44	4339		7A	CLARA B TRIPP	3
CANYON DALE	1214	EMERY	3	39 13	111 01	5500		5P	CARL BERG	3
CEDAR BREAKS NAT MON	1256	IRON	5	37 36	112 52	10360	6P	6P	US NAT PARK SERVICE	2 3 5 S
CEDAR CITY CAA AP	1267	IRON	5	37 42	113 06	5618	MID	MID	U S CIVIL AERO ADM	2 3 5 7
CEDAR CITY COLLEGE BCH	1269	IRON	5	37 35	112 55	8135		VAR	BRANCH AGR COLLEGE	S
CEDAR CITY POWER HOUSE	1272	IRON	5	37 41	113 05	5805	8P	8P	SOUTHERN UTAH PWR CO	2 3 5 C
CHRISTENSVILLE	1432	PIUTE	5	38 10	112 17	5624		6P	JAMES H HAYCOCK	3
CISCO	1440	GRAND	3	38 58	109 19	4351	6P	6P	MRS HATTIE M FULLER	2 3 5
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8089	5P	5P	VERN A JONES	2 3 5 7 S
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	5P	5P	CHARLES B COPLEY	2 3 5 7
COON PEAK KSL TV	1695	SALT LAKE	2	40 40	112 12	[illegible]	6P	6P	KSL TV	CLOSED 1/1/54
CORINNE	1731	BOXELDER	2	41 33	112 07	4233	SS	SS	WALTER BOSLEY	2 3 5
COTTONWOOD WEIR	1754	SALT LAKE	2	40 37	111 47	4961	5P	5P	SALT LAKE CITY W DEP	2 3 5 C
COVE FORT	1792	MILLARD	5	38 37	112 36	5700	SS	SS	OTTO KESLER	2 3 5
[illegible]	2057	WASATCH	2	40 25	111 32	5285	8A	8A	U S BUR RECLAMATION	2 3 5
DELLE	2073	TOOELE	2	40 18	112 48	4270	6P	6P	AGENT W P RR CO	CLOSED 8/6/53
DELTA CAA AP	2090	MILLARD	5	39 21	112 30	4759	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
DESERET	2101	MILLARD	5	39 18	112 38	4541	SS	SS	BERNICE WESTERN	2 3 5
DESERT EXP RANGE	2116	MILLARD	5	38 36	113 45	5252	MID	8A	U S FOREST SERVICE	2 3 5
DINOSAUR NAT MONUMENT	2172	UINTAH	3	40 27	109 19	5080		5P	US NAT PARK SERVICE	3
DUCHESNE	2253	DUCHESNE	3	40 10	110 24	5520	SS	SS	L C WINSLOW	2 3 5 7
DUGWAY	2257	TOOELE	2	40 10	113 00	4359	MID	MID	US ARMY AIR WEA SER	2 3 5 C
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P	LE GRANDE BRIDGES	3
EAST PORTAL	2319	WASATCH	3	40 10	111 11	7606	SS	SS	MARK OAKLEY	2 3 5 6 S
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	6A	6A	ED SAWLEY	2 3 5 C
ELBERTA	2418	UTAH	2	39 57	111 58	4650	7P	7P	CARL A PATTEN	2 3 5
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		5P	U S FOREST SERVICE	3
EMERY	2484	EMERY	3	38 55	111 15	6260	7P	7P	JOS J JENSEN	2 3 5 7
ENTERPRISE BERYL JUNCT	2561	IRON	5	37 43	113 39	5220		MID	OTTO FIFE	C
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR	U S FOREST SERVICE	S
EPHRAIM HDQS G B R C	2573	SANPETE	5	39 19	111 29	8850	MID	MID	U S FOREST SERVICE	2 3 5 C S
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 19	111 31	6900		VAR	U S FOREST SERVICE	S
EPHRAIM OAKS	2576	SANPETE	5	39 21	111 35	7655		VAR	U S FOREST SERVICE	S
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 34	5580	MID	MID	U S FOREST SERVICE	2 3 5
ESCALANTE	2592	GARFIELD	1	37 47	111 36	5258	VAR	VAR	R H LISTON	2 3 5 7
ESCALANTE RIVER MOUTH	2597	KANE	1	37 19	110 58	4000	SS	SS	LOYD GATES	2 3 5 C
EUREKA	2625	JUAB	5	39 57	112 07	6530		6P	D S CLEMENT	3
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	5P	5P	ROLAND L HANSEN	2 3 5 C
FARMINGTON	2721	DAVIS	2	40 59	111 53	4267	SS	SS	GOLDEN J BARTON	2 3 5
FARMINGTON RANGER STA	2722	DAVIS	2	40 58	111 48	7700		VAR	U S FOREST SERVICE	S
FARMINGTON PARRISH CR	2723	DAVIS	2	40 56	111 49	8000		VAR	U S FOREST SERVICE	S
FARMINGTON PARRISH PLOTS	2724	DAVIS	2	40 56	111 48	8300		VAR	U S FOREST SERVICE	S
FARMINGTON RICE	2725	DAVIS	2	40 58	111 47	7000		VAR	U S FOREST SERVICE	S
FARMINGTON WHSE STATION	2726	DAVIS	2	40 59	111 53	4329		MID	U S FOREST SERVICE	C
FERRON	2798	EMERY	3	39 06	111 08	6000	7A	7A	DEE J CHRISTENSEN	2 3 5 6
FILLMORE	2828	MILLARD	5	38 58	112 19	5250	7P	7P	WELLS P STARLEY	2 3 5 7
FISH LAKE RANGER STA	2847	SEVIER	1	38 35	111 41	8600		VAR	U S FOREST SERVICE	S
FORT DUCHESNE	2896	UINTAH	3	40 17	109 51	4951	5P	5P	U S OFF IND AFFAIRS	2 3 5 6
FRUITA	3046	WAYNE	1	38 17	111 14	5418	SS	SS	CHARLES KELLY	2 3 5
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620		MID	AGNES BROOKS	C
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4250	8A	8A	AMER SMELT & REF CO	2 3 5
GARLAND	3122	BOXELDER	2	41 44	112 10	4350	8A	8A	UTAH-IDAHO SUGAR	2 3 5
GIBSON	3138	MILLARD	5	38 23	112 02	5275	6P	6P	EARL G RICHARDSON	2 3 5
GENEVA STEEL	3182	UTAH	2	40 17	111 44	4545	MID	8A	GENEVA STEEL CO	2 3 5
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		MID	U S FOREST SERVICE	S
GRANTSVILLE POWER HOUSE	3351	TOOELE	2	40 31	112 31	5163		6P	UTAH PWR & LGT CO	3 C
GREENRIVER	3413	EMERY	3	39 00	110 09	4087	SS	SS	RALPH J DINNING	CLOSED 4/22/53
GREENRIVER AIRWAY	3418	EMERY	3	39 00	110 09	4063	MID	5P	U S WB OBSERVER	2 3 5 6 C
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	3600		7P	SOUTHERN UTAH PWR CO	3
HANKSVILLE CAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P	OLAUS JOHNSON	2 3 5
HATCH	3776	GARFIELD	5	37 40	112 26	[illegible]		7P	J H BURROWS	3
HEBER	3809	WASATCH	3	40 30	111 25	5593	SS	SS	LINDSAY W CROOK	2 3 5 7
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR	U S FOREST SERVICE	S
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P	BYRON BURMESTER	2 3 5
HIGH LINE CITY CREEK	3928	SALT LAKE	2	40 49	111 51	5100		5P	CITY WATER DEP	3
[illegible]	3939	UINTAH	3	39 54	109 44	5500		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR	U S OFF IND AFFAIRS	S
HITE	3968	GARFIELD	1	37 50	110 28	3470	6P	6P	A L CRAFFIN	2 3 5
IBAPAH	4174	TOOELE	2	40 02	113 59	5400	6P	6P	MRS B L CALLOWAY	2 3 5 7
INDIAN CANYON RS	4193	DUCHESNE	3	39 57	110 43	7600		VAR	U S FOREST SERVICE	S
INDIAN CREEK	4210	TOOELE	2	39 58	112 47	5200		SS	GLYNN BENNION	3
JOSEPH SOUTH RANCH	4233	TOOELE	2	40 30	112 45	4350	6P	6P	J T MILLER	2 3 5
JUNEAU	4342	UINTAH	3	40 23	109 20	4739	6P	6P	WM M TURNER	2 3 5
KAMAS	4467	SUMMIT	2	40 38	111 17	6495	5P	5P	PAUL B LISTER	2 3 5
KAMAS POWER HOUSE	4508	KANE	1	37 03	112 32	4925	6P	6P	DIXIE POWER COMPANY	2 3 5 7
KANOSH	4527	MILLARD	5	38 48	112 27	5016		7A	ANDREW W SWANSON	3
KNOLLS	[illegible]	[illegible]	2	40 43	113 17	4239		MID	M TODD RIDDLE	C
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6528	6P	6P	GEORGE S HATCH	2 3 5
LAKESIDE	4846	BOXELDER	2	41 14	112 52	4218	7P	7P	CLARENCE B KIRKHAM	2 3 5
LAKETOWN	4856	RICH	2	41 49	111 13	5988	6P	6P	JOS C ROBINSON	2 3 5
LA POINT	4927	UINTAH	3	40 24	109 47	5489		9A	J A LAMBERT JR	3
LA SAL	4946	SAN JUAN	1	38 19	109 15	6775	6P	6P	OSCAR JAMESON	2 3 5
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3000	6P	6P	[illegible]	2 3 5
LEVAN	5065	JUAB	5	39 33	111 52	5010	SS	SS	JOHN C JENSEN	2 3 5
LEWISTON	5082	CACHE	2	41 58	111 50	4481	SS	SS	AMALGAMATED SUGAR CO	2 3 5
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P	[illegible]	2 3 5 7
LOGAN UTAH STATE AGR COL	5186	CACHE	2	41 44	111 49	4785	8A	8A	UTAH STATE AGR COL	2 3 5 7 C
LOGAN USAC EXP STATION	5196	CACHE	2	41 45	111 49	[illegible]	5P	5P	P A JOHNSON	2 3 5 6
LOWER AMERICAN FORK PH	5219	UTAH	2	40 28	111 44	5063	5P	5P	UTAH PWR & LIGHT CO	2 3 5
LOWER MILL CREEK PH	5229	SALT LAKE	2	40 42	111 47	4959		VAR	UTAH PWR & LIGHT CO	S
LUCIN AIRPORT	5239	BOXELDER	2	41 22	113 50	4413	6P	6P	OTTO F HARLOW	2 3 5 7 C
LUND	5247	IRON	5	38 00	113 26	5091	6P	6P	JAMES L HOLYOAK	2 3 5
MAGNA ASARCO FARM	5330	SALT LAKE	2	40 42	112 06	4225	5P	5P	AMER SMELT & REF CO	2 3 5
MANTI	5402	SANPETE	5	39 16	111 39	5675	6P	6P	J M ANDERSON	2 3 5 7
MANTI RANGER STATION	5352	SANPETE	3	39 42	111 18	8600		VAR	U S FOREST SERVICE	S
MANILA	[illegible]	DAGGETT	3	40 59	109 44	6375	6P	6P	MARK A ANSON	2 3 5
MANTI	5402	SANPETE	5	39 16	111 39	5675	6P	6P	J M ANDERSON	2 3 5 7
MARYSVALE	5477	PIUTE	5	38 27	112 14	5839		MID	CLIFFORD V BROWN	C
MEXICAN HAT	5582	SAN JUAN	4	37 08	109 52	4200	6P	6P	FRED E SINGLETON	2 3 5
MIDVALE	5610	SALT LAKE	2	40 37	111 55	4340	MID	MID	U S SMELTING CO	2 3 5
MILFORD WB AIRPORT	5654	BEAVER	5	38 25	113 01	5028	MID	MID	U S WEATHER BUREAU	2 3 5 6 7 C
MILL CREEK RS	5683	SUMMIT	3	40 56	110 44	8975		VAR	U S FOREST SERVICE	S
MINE SVILLE	5723	BEAVER	5	38 13	112 56	5700		7A	GEORGE MARSHALL	3
MOAB	5733	GRAND	3	38 35	109 33	4000	8A	8A	TIMES INDEPENDENT	2 3 5 7 C
MODENA	5752	IRON	5	37 48	113 55	5460	6P	6P	EDITH H FORCE	2 3 5 7
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 31	9000		VAR	U S FOREST SERVICE	S
MONTEZUMA CREEK	5795	SAN JUAN	4	37 43	109 05	6780	SS	SS	OSCAR SEMADENI	2 3 5
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7060	5P	5P	VIRGIL U EASTIN	2 3 5
MOON LAKE	5815	DUCHESNE	3	40 35	110 30	8150	5P	5P	JAMES A BIRD	2 3 5 6 7 S
MORGAN	5826	MORGAN	2	41 03	111 41	5068	5P	5P	CALIF PACKING CORP	2 3 5
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P	O L ELIASON	2 3 5
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 [illegible]	5500	6P	6P	CITY WATER DEP	2 3 5
MOUNT BALDY RS	5906	SANPETE	2	39 [illegible]	111 30	9500		VAR	U S FOREST SERVICE	S
MOUNT EMMONS	5921	DUCHESNE	3	40 19	110 16	6291	SS	SS	SEE NAME CHANGE END OF INDEX	
MURDOCK POWER HOUSE	5958	WASATCH	3	40 36	111 24	5970		5P	C F MILLER	3
MYTON	5969	DUCHESNE	3	40 12	110 04	5030	5P	5P	U S OFF IND AFFAIRS	2 3 5
NEPHI	6135	JUAB	3	39 42	111 50	5119	8A	8A	US SOIL CON SERVICE	2 3 5 7 C
NEPHI 5 SSW	6140	JUAB	3	39 38	111 52	5300		VAR	MERLIN BOSWELL	S
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P	LYLE B PRINCE	2 3 5
OAK CITY	6357	MILLARD	5	39 23	112 20	4900	6P	6P	MERVYN J ALLDREDGE	2 3 5
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 56	4400	SS	SS	UTAH PWR & LIGHT CO	2 3 5
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	6P	6P	AMALGAMATED SUGAR CO	2 3 5 C
OGDEN CAA AIRPORT	6424	WEBER	2	41 12	112 01	4440	MID	MID	RECORD DISCONTINUED	
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	6P	6P	LE GRANDE C HEATON	2 3 5
PANGUITCH	6601	GARFIELD	5	37 50	112 26	6660	6P	6P	REED JUDD	2 3 5
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	-		VAR	U S FOREST SERVICE	S
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR	GEORGE BUTLER	S
PARK VALLEY	6658	BOXELDER	2	41 49	113 18	5620	6P	6P	KAY L CARTER	2 3 5
PAROWAN	6686	IRON	5	37 51	112 50	6025	5P	5P	CLAYTON RASMUSSEN	2 3 5
PARTOUN	6708	JUAB	2	39 39	113 53	4537	6P	6P	PARTOUN AGR PROJECT	2 3 5
PAYSON	6724	UTAH	2	40 03	111 45	4643		SS	ROBERT L WILSON	3
PINEVIEW DAM	6869	WEBER	2	41 16	111 51	4816	5P	5P	WILLIAM D GARR	2 3 5
PIUTE DAM	6897	PIUTE	5	38 20	112 12	5900	8A	8A	MORTON C JENSEN	2 3 5 6 7
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P	CALVIN WALKER	2 3 5
PLYMOUTH	6938	BOXELDER	2	41 52	112 [illegible]	4450		MID	DON R LAMB	C
PRICE	7015	CARBON	3	39 36	110 48	5500	5P	5P	N P PETTERSON	2 3 5 7 C
PROVO AIRPORT	7061	UTAH	2	40 13	111 42	4448	8P	8A	RECORD DISCONTINUED	
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	5P	5P	RADIO KOVO	2 3 5 6 C
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 49	5425		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 3	7195	SALT LAKE	2	40 47	111 47	5750		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 46	5950		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 5	7205	SALT LAKE	2	40 47	111 48	5500		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 45	7200		VAR	POST ENG FT DOUGLAS	S
RICHFIELD	7260	SEVIER	5	[illegible]	112 05	5300	6P	6P	KSVC RADIO STATION	2 3 5 7 C
RICHMOND	7271	CACHE	2	41 54	111 49	4532	6P	6P	J R THOMSON	2 3 5
RIVERDALE POWER HOUSE	7318	WEBER	2	41 10	112 00	4109	SS	SS	UTAH PWR & LIGHT CO	2 3 5
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5102	11P	11P	U S WB OBSERVER	2 3 5 C
SAINT GEORGE CAA AP	7510	WASHINGTON	1	37 02	113 31	2896	MID	MID	U S CIVIL AERO ADM	2 3 5 7
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 07	113 35	2880	5P	5P	CITY OF ST GEORGE	2 3 5 C
SALINA	7557	SEVIER	5	38 57	111 51	5200	6P	6P	TEDDY B BIRD	2 3 5
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 [illegible]	111 58	4222	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
SALT LAKE CITY WB CITY	7603	SALT LAKE	2	40 46	111 54	4260	MID	MID	U S WEATHER BUREAU	2 3 5 C
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 48	5250	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SCIPIO	7714	MILLARD	5	39 15	112 06	[illegible]	SS	SS	FRANK S HATCH	2 3 5
SCOFIELD DAM	7724	CARBON	3	39 47	111 08	7630	5P	5P	MORONI HANSEN	2 3 5 6
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	6P	6P	CITY WATER DEP	2 3 5 7 C S
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	6P	6P	UTAH PWR & LIGHT CO	2 3 5
SNOWVILLE	7931	BOXELDER	2	41 58	112 43	4550	8A	8A	HORTON HURD	2 3 5 7
SOLDIER SUMMIT	7959	WASATCH	3	39 [illegible]	111 05	7460	5P	5P	MRS ELAINE L KNOCHE	2 3 5 7 C
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	6P	6P	CALIF PACKING CORP	2 3 5
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	5P	5P	STRAWBERRY W U ASSN	2 3 5
STRAWBERRY DANIELS	8369	WASATCH	3	40 18	111 15	7975		VAR	A C BETHERS	CLOSED 5/12/53
SUMMIT	8456	IRON	5	37 48	112 56	5946		6P	RAYMOND L FARROW	3
TERMINAL	8631	SALT LAKE	2	40 46	112 01	4200		7P	UTAH PWR & LIGHT CO	3
TUTTSVILLE	8705	GRAND	3	38 59	109 43	5150	6P	6P	AGENT D & R G W RR	2 3 5
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 41	5523	6P	6P	US NAT PARK SERVICE	2 3 5
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR	CALVIN WALKER	S
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6200		VAR	BERNICE CHRISTENSEN	S
TOOELE	8771	TOOELE	2	40 32	112 18	4820	5P	5P	BURDETT BEVAN	2 3 5 7
TROPIC	8847	GARFIELD	1	37 38	112 06	6296	SS	SS	BENJAMIN COPE	2 3 5
UINTAH	8885	WEBER	2	41 09	111 55	4830		SS	CHAS DE MOISY	3
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 45	111 51	4733	MID	11A	J VERN HALES	2 3 5
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	FRED SHELTON	2 3 5 6
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P	FRONTIER AIRLINES	2 3 5 6 7
WASHINGTON GROVE	9300	SALT LAKE	2	40 45	111 53	5550		VAR	THOMAS SHERWOOD	CLOSED 10/1/52
WENDOVER CAA AIRPORT	9362	TOOELE	2	40 44	114 02	4239	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 51	112 00	7600		VAR	U S FOREST SERVICE	S
WOODRUFF	9595	RICH	2	41 32	111 10	6343	SS	SS	FRANCIS TINGEY	2 3 5 7
WOODSIDE	9629	EMERY	3	39 16	110 21	4640	5P	5P	LAWRENCE PETERSON	2 3 5
YELLOWSTONE RANGER STA	[illegible]	DUCHESNE	3	40 33	110 20	7700		VAR	U S FOREST SERVICE	S
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 58	4000	5P	5P	US NAT PARK SERVICE	2 3 5
NEW STATIONS										
STRAWBERRY JUNCTION	8371	WASATCH	3	40 15	111 11	7645	6P	6P	JAMES H BURBIDGE	2 3 5 S
PARLEYS SUMMIT	6666	SUMMIT	2	40 [illegible]	111 37	7040		VAR	LAWRENCE L RASMUSSEN	S
[illegible]	9133	TOOELE	2	40 05	111 27	5485	6P	6P	EVA D YATES	3 5
NAME CHANGE										
# ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6291	SS	[illegible]	LEROY BABCOCK	2 3 5

‡ 1 COLORADO. 2 GREAT SALT LAKE. 3 GREEN. 4 SAN JUAN. 5 SEVIER.

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the stations name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Data in the column formerly headed "No. of Days .01 or more" in Table 2, have been changed to "No. of Days .10 or more" effective January 1, 1954.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 5:30 a.m., MST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

- No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.

\+ And also on a later date or dates.

* Amounts included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.

E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the value for the full month.

R Daily precipitation values and monthly total from recording gage.

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.

SS This entry in time of observation column in Station Index means sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

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SINCLAIR WEEKS, Secretary
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FEBRUARY 1954
Volume LVI No. 2

KANSAS CITY: 1954

UTAH - FEBRUARY 1954

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

The mild, open weather which has prevailed most of the winter continued through the month of February. The average temperature for the State as a whole was 6.0° above normal and the 3d highest on record. Precipitation was comparatively low, with about the same average as February of last year and ranked 6th with respect to dryness. Snowfall was correspondingly light with an average of 3.1 inches, only 0.6 inch above the record low fall of 2.5 in 1924. The light precipitation and snowfall during the winter thus far has been well below normal, causing considerable apprehension over prospective spring ranges and water supplies. The mild weather has been favorable to livestock and has helped conserve supplemental feed supplies.

An extensive high pressure system persisted over Utah during the first ten days of the month. Smoke and fog accumulated over the western valleys as a result of the weak circulation and at times extended as far south as Cedar City. Daytime temperatures in the fog area were held in the middle 30's but fair weather with maximum temperatures from 50° to 60° prevailed over the remainder of the State. The high pressure system was weakened as a storm approached from the west on the 11th, dissipating the fog during the night. The storm crossed the State and gave nearly all sections some rain, with amounts ranging up to nearly 2.00 inches at Orderville and Kanab. Another storm front moved into the area on the night of the 17th bringing precipitation to most of the State. Snowfall was heaviest in the vicinity of Salt Lake City. A sharp drop in temperature followed the storm and most stations reported their lowest of the month on the morning of the 19th. The last week was mostly fair and mild, with highest readings of the month reported around the 24th to the 26th. A few scattered showers and slightly cooler weather were associated with a weak frontal passage on the 26th and 27th.

Temperatures during the winter season (December-January-February) have averaged about the same as last year placing this among the warmest winters on record. Snowfall was about 10.0 inches under standard figures and although precipitation at higher elevations was somewhat more favorable in relation to normal than at lower levels, the water supply outlook is for only about 65% of average runoff assuming normal precipitation the remainder of the season.

Ranges were reported by the Agricultural Marketing Service as showing a 2% improvement during the month but are still 9 points behind last year. Grazing conditions have been ideal because of the mild, open weather and supplemental feed requirements have been held down to a minimum. Surplus supplies of hay are reported in most sections but sales are not strong due to poor demand. Some hauling of water has been necessary and more moisture is needed to enable operators to continue use of winter ranges and to improve spring ranges.

Livestock have wintered well despite the poor condition of most winter ranges. Both cattle and sheep were in good condition with relatively light losses thus far. A few early calves and lambs were doing well.

ESM

SUPPLEMENTAL DATA

UTAH
FEBRUARY 1954

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° base
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:30A MST	11:30A MST	5:30P MST	11:30P MST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total			
MILFORD WB AIRPORT	-	-	-	-	-	-	85	63	51	-	6	2	1	0	0	0	9	-	5.5	SEE TABLE 2.
SALT LAKE CITY WB AIRPORT	SE	17	9.3	56	SE	18	77	66	58	74	10	2	0	1	0	0	13	40	7.6	

COMPARATIVE DATA

Table 1

FEBRUARY

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	
1891	-	-	-	-	-	
1892	32.4	73	-34	.77	4.6	
1893	26.8	70	-32	1.35	13.0	
1894	20.9	68	-34	1.11	11.9	
1895	25.5	74	-33	1.03	10.0	
1896	31.0	74	-16	.46	3.0	
1897	27.0	63	-21	2.35	19.0	
1898	29.1	79	-21	.47	3.1	
1899	28.8	77	-50	1.73	15.7	
1900	32.2	73	-24	.57	5.1	
1901	31.0	75	-26	1.90	13.5	
1902	34.1	74	-20	.87	4.6	
1903	16.6	67	-39	.75	7.4	
1904	34.2	81	-26	1.53	9.5	
1905	30.5	73	-35	1.67	8.6	
1906	33.7	84	-15	.88	5.6	
1907	40.4	81	- 3	1.95	5.6	
1908	31.2	78	-34	1.16	9.0	
1909	29.5	67	-32	2.15	18.6	
1910	27.8	73	-27	1.12	11.8	
1911	23.7	69	-30	1.42	13.6	
1912	33.3	78	-22	.72	6.0	
1913	27.6	67	-31	1.36	14.4	
1914	29.6	70	-22	.92	3.5	
1915	32.1	68	-20	2.04	12.6	
1916	31.0	71	-36	1.21	10.6	
1917	25.8	75	-42	1.29	14.5	
1918	29.5	78	-27	1.09	9.0	
1919	29.3	68	-21	1.69	21.1	
1920	32.8	68	-20	1.37	6.9	
1921	32.6	81	-29	.93	8.8	
1922	26.9	70	-22	1.62	17.4	
1923	23.7	71	-25	.68	9.8	
1924	35.9	75	- 7	.28	2.5	
1925	34.0	71	-25	1.02	5.1	
1926	34.6	74	-20	1.61	12.9	
1927	33.4	74	-31	2.04	14.2	
1928	31.7	70	-19	.76	4.8	
1929	23.4	70	-37	1.36	14.3	
1930	35.2	77	-11	1.12	7.8	
1931	33.1	69	- 2	.71	4.7	
1932	28.9	78	-33	1.78	12.3	
1933	18.0	69	-44	.64	10.5	
1934	39.2	75	- 4	1.41	4.8	
1935	33.8	76	-19	.91	7.6	
1936	31.3	73	-24	2.90	21.1	
1937	26.2	69	-30	1.72	12.8	
1938	33.1	68	-20	1.44	13.8	
1939	20.2	62	-27	1.29	18.9	
1940	33.1	72	-14	2.19	14.3	
1941	33.9	69	-23	1.62	4.3	
1942	24.3	66	-43	1.30	12.8	
1943	32.1	73	-26	1.24	9.8	
1944	26.9	67	-23	1.15	13.5	
1945	33.4	73	-15	1.88	9.1	
1946	29.6	78	-15	.42	4.5	
1947	34.9	74	- 6	.82	6.4	
1948	28.1	71	-40	1.31	13.0	
1949	20.6	64	-37	.90	14.9	
1950	31.6	77	-35	.67	3.5	
1951	32.4	77	-37	.75	7.6	
1952	26.1	69	-31	.80	10.9	
1953	31.8	75	-22	.54	4.3	
1954	36.1	78	-13	.55	3.1	

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

See reference notes following Station Index.

CLIMATOLOGICAL DATA

TABLE 2 UTAH — FEBRUARY 1954

Station		Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max. 90° or More	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail: Total	Max. Depth on Ground	Date	No. of Days: 10 or More	50 or More	1.00 or More
NORTHWESTERN DIVISION																								
ALTA		40.2	21.6	30.9		56	4	0	19	948	0	7	26	1	6.65		2.40	18	57.0	89	19	6	4	
ANTELOPE ISLAND		43.7M	26.5M	35.1M		61	17	13	19	830		8	24	0	.52		.45	18	4.0	4	18	1	0	0
A S R RESEARCH LAB		44.6	25.9	35.3		61	25	2	19			6	25	0	.17		.14	18				1	0	0
BAUER		43.9M	24.0M	34.0M	4.6	62	26	13	19		0		25	0	.43	- .41	.32	18				2	0	0
BEAR RIVER REFUGE		41.3M	24.0M	32.7M	2.7	57	24+	17	10	906	0	7	27	0	.27	- .58	.14	18	.0	0		2	0	0
BINGHAM CANYON		37.0	24.4	30.7	- 0.1	50	24	11	19	953	0	10	24	0	.99	- .60	.56	18	9.5	6	18+	2	1	0
BRIGHAM CITY		43.1	26.8	35.0	3.7	60	24	16	19	833	0	9	22	0	.86	- .77	.42	18	4.6	3	18	3	0	0
CORINNE		43.6M	23.3M	33.5M	3.8	65	24	15	19	877	0	7	24	0	.70	- .55			.0				0	0
COTTONWOOD WEIR		48.5M	27.1M	37.8M	2.7	64	21+	17	19	757		3	21	0	1.76	- .18	1.55	18	13.0	13	18		1	1
DUGWAY		46.9	25.9	36.4		63	24+	15	19	797	0		25	0	.34		.27	18	2.7	2	18	1	0	0
FARMINGTON		45.4	27.1	36.3	2.7	62	24	12	19	799	0	6	24	0	.61	- 1.42	.51	18	4.0			2	1	0
GARFIELD		43.5	26.1	34.8		60	22	18	2		0	9	24	0	.51		.40	18	3.6			1	0	0
GARLAND		41.7	23.1	32.4	3.6	58	25	13	2+		0	9	26	0	.47	- .79	.23	14	.0			2	0	0
IBAPAH		47.4M	21.0M	34.2M	4.8	65	26	7	19	867	0	2	23	0	.20	- .76	.16	13	1.0			1	0	0
IOSEPA SOUTH RANCH		47.1	22.0	34.6		65	24	9	19	843		2	27	0	.80		.40	14+	2.1			2	0	0
LAKESIDE		42.6	28.0	35.3		58	24	13	2	826	0		19	0	.13		.06	14	T	5	1	0	0	0
LAKETOWN		39.6	16.0	27.8	5.8	50	24	- 6	9	1033		3	28	1	.35	- .71	.17	13	2.5		1+	1	0	0
LEWISTON		38.8	21.2	30.0	3.2	56	24	4	19	974	0	10	26	0	.87	- .62	.41	14	3.0	6	1+	3	1	0
LOGAN USAC		39.1	22.5	30.8	2.9	59	25	8	2				24	0	.66	- .79	.38	14	3.4			2	0	0
LOGAN USAC EXP STA		38.5	21.4	30.0		57	24	7	2	974	0	11	26	0	.68		.26	14	3.0			3	0	0
LUCIN AP		42.2	24.4	33.3	4.2	64	24	10	2	880	0	9	27	0	.22	- .22	.22	14	.0	0		1	0	0
MAGNA ASARCO FARM		48.9M	24.6M	36.8M		59	26	15	19+	786	0	2	29	0	.20				4.0				0	0
MIDVALE		46.3	27.5	36.9	3.2	63	24	9	19	781	0	5	25	0	.62	- .78	.51	18	7.2			2	1	0
MORGAN		47.7	20.1	33.9	6.4	60	21	4	19	865	0	0	26	0	.51	- 1.54	.37	14	.0			2	0	0
MOUNTAIN DELL DAM		45.4	18.2	31.8	2.6	62	24	- 8	19	925	0	1	26	1	1.37	- .81	.85	18	13.0			2	1	0
OGDEN PIONEER PH		45.2	26.4	35.8	3.5	61	17+	18	19	811	0	5	23	0	.37	- 1.36	.20	18	T	T	1+	1	0	0
OGDEN SUGAR FACTORY		44.5	26.5	35.5	3.4	60	24	13	19	817	0	5	26	0	.31	- 1.37	.26	18				1		0
PARK VALLEY		39.4	21.4	30.4	2.7	58	24	12	8+	964	0	7	28	0	.43	- .42	.43	13	3.0	3	13	1	0	0
PINEVIEW DAM		42.1	16.5	29.3	5.5	55	23+	5	19	993		6	28	0	1.08	- 2.12	.60	13	3.5	10	1+	3	1	0
RICHMOND		42.0	21.0	31.5		57	24	6	2	930	0	6	26	0	.80	- .94	.35	18	5.0	5	18	3	0	
RIVERDALE PH		43.5	27.8	35.7	3.8	58	24	13	19	814	0	6	23	0	.39	- 1.26	.31	18	.5	T	19	1	0	
SALT LAKE CITY WB AP	R	44.8	27.9	36.4	3.0	61	24	11	19	793	0	3	22	0	.81	- .42	.75	18	5.6	5	18	1	1	0
SALT LAKE WB CITY	R	44.8	29.9	37.4	3.0	62	24	18	19	768	0	4	19	0	.88	- .52	.78	18	9.2	8	18	1	1	0
SILVER LAKE BRIGHTON		41.7	11.8	26.8	6.7	56	8	-11	19	1064	0	4	28	4	3.78	- 1.53	1.21	14	37.0	63	18+	5	3	2
SNOWVILLE		39.3	22.9	31.1	4.2	56	25	14	2			10	26	0	.46	- .51	.20	14	.0			3	0	
TOOELE		43.7	26.3	35.0	2.2	58	21	18	19+	832	0	5	24	0	.73	- .79	.46	18	6.0	4	1+	2	0	0
UNIVERSITY OF UTAH		43.5	28.0	35.8	2.2	60	24	17	19	812	0	5	21	0	1.10	- .34	.69	18	9.6	8	19	3	1	0
WENDOVER CAA AP		42.7	26.8	34.8	1.1	62	24	21	2+	839	0	9	23	0	.12	- .20	.08	14	T	T	10	0	0	
WOODRUFF		34.3	5.5	19.9	1.8	47	12+	-13	9	1255	0	11	28	9	.30	- .40	.22	14	1.7			1	0	0
DIVISION				33.2	3.5										.83	- .60			6.1					
WEST CENTRAL DIVISION																								
BLACK ROCK		48.1	22.4	35.3	3.3	68	24	1	19	826	0	5	26	0	.57	- .21	.45	18	4.0	4	18	2	0	
COVE FORT		48.2	19.4	33.8		61	25	4	20	865	0	1	28	0	.53	- .58	.40	18	5.0			2	0	0
DELTA CAA AP		45.7	24.3	35.0	3.7	64	24	11	19	835		2	27	0	.11	- .48	.11	18	T	2	1+	1	0	0
DESERET		45.8	23.3	34.6	2.7	67	19	28	18	847	0	6	27	0	.09	- .57	.09	18	T	0		0	0	0
ELBERTA		44.2M	25.8M	35.0M	2.8	61	25	17	19	835	0	5	25	0	.32	- .63	.24	14	.0	0		1	0	0
EPHRAIM SORENSENS FD	R	42.7	20.2	31.5		58	24		7	932	0	4	26	0	.35		.16	14				2	0	0
FILLMORE		45.5	25.1	35.3	1.2	63	21+	13	19	825	0	7	24	0	.57	- .85	.40	18	4.0			2	0	0
GARRISON		36.6	M	M		55	24				0	10			.00	- .60	.00		.0	0		0	0	
GENEVA STEEL		42.5	28.4	35.5		61	24+	19	19	823	0		23	0	.36		.25	13	.4	T	3+	1	0	0
KOOSHAREM		49.7	19.0	34.4		60	24	9	28	850	0	1	27	0	.23	- .54	.18	14	3.5			1	0	0
LEVAN		44.9	21.9	33.4	3.7	63	24	7	19	878	0	2	26	0	.31	- 1.07	.19	18	7.0			2	0	0
LOWER AMERICAN FK PH		47.0	27.2	37.1	2.9	63	24	15	19+	772	0	1	21	0	.86	- .71	.46	18	8.0			2	0	0
MANTI		45.5	21.1	33.3	4.1	62	24	11	7	880	0	3	26	0	.17	- .97	.11	14	.5	1	1	1	0	0
MORONI		44.3	18.4	31.4	2.7	56	25	6	20	936	0	3	27	0	.31	- .75	.17	15	2.0			2	0	0
NEPHI		48.2	23.5	35.9		68	25	12	19		0	3	26	0	.76	- .41	.35	14	3.8			3	0	
OAK CITY		47.8	26.2	37.0	3.2	75	24	12	19	779	0	5	24	0	.31	- .81	.30	18	4.0	1	18	1	0	0
PARTOUN		47.6	23.8	35.7		66	25	8	9+	812	0	0	23	0	.10		.10	14	.0	0		1	0	0
PLEASANT GROVE		45.3	26.2	35.8		62	24+	15	19	814	0	4	25	0	.39		.20	14				2	0	0
PROVO RADIO KOVO		44.4	25.4	34.9	2.8	63	21	17	19	836	0	5	26	0	.37	- 1.25	.33	14	.0	0		1	0	0
RICHFIELD		50.3	20.9	35.6	2.9	69	24	12	20	816	0	1	27	0	.22	- .54	.11	18	.0	0		1	0	0
SALINA		47.8	21.7	34.8		64	12+	12	19+	841	0	3	26	0	.21	- .73	.17	18	.0	0		1	0	0
SANTAQUIN PH		45.7	22.3	34.0	1.7	66	18	9	19	863	0	4	26	0	.87	- .81	.52	14	6.0	5	18	2	1	0
SCIPIO		45.4	20.3	32.9	2.1	61	24+	9	19	893	0	6	26	0	.25	- 1.22	.13	14	2.0	3	1+	2	0	
SPANISH FORK 1 S		46.5	24.8	35.7		66	25	15	19	816	0	1	26	0	.37		.30	14	.0	0		1	0	0
SPANISH FORK PH		45.0	25.4	35.2	1.5	62	24	16	19	829	0	3	24	0	.58	- .95	.32	14	2.0			2	0	0
TIMPANOGOS CAVE		43.5	24.6	34.1		58	12+	10	19	860	0	2	25	0	1.19		.46	14	12.0	10	19	4	0	
UTAH LAKE LEHI		43.9	25.2	34.6	3.3	60	24	12	20	845	0	2	26	0	.14	- 1.08	.11	14	1.0	1	18	1	0	0
VERNON		46.3	19.4	32.9		59	24	5	18	892	0	1	27	0	.13		.13	18				1	0	0
DIVISION				34.6	3.2										.38	- .98			2.6					
EASTERN DIVISION																								
ALTAMONT		50.2	21.2	35.7	12.3	66	22	10	19	815	0	0	26	0	.09	- .39	.06	14	.0	0		0	0	0
BLANDING		53.9	25.8	39.9	7.5	64	25	15	28	697	0	0	27	0	.40	- .80	.40	14		T	15	1	0	0
BLUFF		61.5	24.5	43.0	4.7	71	26	17	28	608	0	0	27	0	.16	- .57	.16	14	.0	0		1	0	
BONANZA		52.5	25.0	38.8	15.4	62	24	15	28	728	0	0	28	0	.15	- .24	.10	18	2.0	2	18	1	0	
CISCO		56.5	24.3	40.4		68	26	11	28	685	0	0	27	0	.24		.24	15	.0	0		1	0	0
COALVILLE		51.2	18.6	34.9	7.9	62	23	2	18	836	0	0	27	0	.51	- .87	.23	13	1.0			3	0	
DEER CREEK DAM		43.2	14.9	29.1	6.7	58	25	2	19+		0	1	28	0	1.44	- 1.14	.98	14	3.5	5	1	3	1	0
DUCHESNE		51.4	20.0	35.7	12.7	63	24	10	28	815	0	0	26	0	.06	- .55	.04	14	T	0		0	0	0
ECHO DAM		48.2	19.2	33.7		58	13	1	19		0	0	26	0	.50	- .58	.33	13	2.0			2	0	0
EMERY		53.6	25.0	39.3	10.4	63	24	13	19	713	0	0	24	0	.00	- .55	.00		.0	0		0	0	0
FERRON		M	M	M							0	0		0	.00		.00		.0	0		0	0	0
FORT DUCHESNE		52.0	17.5	34.8	14.0	64	24		19	842	0	0	28	0	.02	- .37	.01	13+	.0	0		0	0	
GREEN RIVER AWY		59.1	18.6	38.9	5.9	70	26	11	28	724	0	0	27	0	T	- .41	T	13+		0		0	0	0
MANNA		43.2	18.3	30.8		54	9	7	2	956	0	2	27	0	.29		.26	14	3.5	6	1+	1	0	0
MEBER		45.4	15.8	30.6	5.5	60	24	0	19	957	0	0	28	1	1.18	- .72	.69	13	2.0	5	1+	3	1	0
MIAWATHA		47.9	26.7	37.3	10.9	56	24	14	27+	770	0	0	24	0	.06	- 1.01	.03	14+	.0	0		0	0	
JENSEN		51.4	18.3	34.9	12.9	62	24	10	28	839	0	0	28	0	.00	- .45	.00		.0	0		0	0	0
KAMAS		45.1	17.6	31.4		53	8+	- 2	19	934	0	0	28	1	.61		.26	18				3	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

TABLE 2 - CONTINUED

UTAH
FEBRUARY 1954

Station	Temperature									No. of Days				Precipitation							No. of Days		
										Max.		Min.						Snow, Sleet, Hail					
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More ①	.50 or More	1.00 or More
LA SAL	48.4	20.8	34.6	5.6	57	26	1	19	844	0	0	28	0	.23	- .72	.16	14	.0	0		1	0	0
MEXICAN HAT	55.2	24.6	44.9		78	26	17	20+	554	0	0	26	0	.06		.05	14	.0	0		0	0	0
MOAB	63.6	27.8	45.7	9.2	72	12	21	19		0	0	23	0	.11	- .58			.0	0			0	0
MONTEZUMA CREEK	48.4	27.0	37.7		58	25	17	28	758	0	1	26	0	.37		.37	14	4.0	3	14+	1	0	0
MONTICELLO	50.1	25.0	37.6	8.7	59	24	12	15+	762	0	0	26	0	.11	- 1.33	.06	14	.5	0		0	0	0
MOON LAKE														.70	- .98								0
MYTON	51.6	19.7	35.7	12.1	65	24	8	28	815	0	0	26	0	.02	- .30	.02	14	.0	0		0	0	0
PRICE	54.8	26.3	40.6	10.8	64	24	15	28	675	0	0	24	0	T	- .71	T	14	.0	0		0	0	0
ROOSEVELT	52.6	21.9	37.3	14.9	66	24	10	20	770	0	0	26	0	.02	- .40	.01	14+				0	0	0
SCOFIELD DAM	39.2	6.0	22.6		49	8+	- 9	7	1180	0	5	28	10	.77		.60	18	10.5			2	1	0
SNAKE CREEK PH	45.0	14.8	29.9	4.6	56	12	- 0	19+	977	0	1	26	2	1.56	- 1.46	.91	14	9.4	13	1+	3	1	0
SOLDIER SUMMIT	42.3	9.5	25.9	4.9	52	M	- 6	19	1087	0	2	28	4	.89	- .68			7.5	10	1		0	0
THOMPSONS	57.5	28.5	43.0	10.0	65	12+	19	19	609	0	0	23	0	T	- .56	T	18	T	0		0	0	0
VERNAL AP	51.1	17.6	34.4	11.8	58	23+	8	28	848	0	0	28	0	.00	- .56	.00		.0			0	0	0
DIVISION			36.0	8.7										.33	- .83			1.7					
SOUTHWESTERN DIVISION																							
ALTON	51.6	22.4	37.0	8.3	63	4+	11	19	776	0	0	28	0	1.25	- .45	.95	14	16.0	16	15	2	1	0
BEAVER	49.0	19.3	34.2	3.7	65	24	3	19	857	0	1	27	0	.46	- .54	.28	18	.0	0		2	0	0
BRYCE CANYON CAA AP	47.9	14.6	31.3		61	5	3	2	939	0	1	28	0	.20		.11	14	4.9	4	1	1	0	0
BRYCE CANYON NP	49.1	13.5	31.3		58	5	3	2	940	0	0	28	0	.41	- 1.33	.30	14	7.5	8	1+	1	0	0
CEDAR CITY CAA AP	50.3	22.9	36.6		68	24	8	18+	788	0	0	27	0	.34		.19	18	3.0	2	19+	2	0	0
CEDAR CITY PH	49.2	24.6	36.9	2.9	67	24	6	19	781	0	0	26	0	.31	- .74	.16	18	4.5	4	18	2	0	0
FRUITA	59.6	30.8	45.2	11.9	72	26	22	19	547	0	0	19	0	T	- .33	T	18	T	0		0	0	0
HANKSVILLE CAA AP	59.4	22.5	41.0	7.7	70	26	16	20+	666	0	0	26	0	.19	- .11	.19	18	T	0		1	0	0
HITE	63.6	33.6	48.6	6.5	75	26	27	20	455	0	0	14	0	.41	- .38	.35	14	T	0		1	0	0
KANAB PH	63.4	30.2	46.8	9.3	74	7	19	20+	502	0	0	17	0	2.05	.57	1.41	14	.0	0		2	2	1
LA VERKIN	M	M	M							0	0		0	1.75		1.01	14				3	1	1
LOA	53.7	13.8	33.8	8.1	62	3+	3	20	868	0	0	26	0	.02	- .46	.02	18	.5	0		0	0	0
LUND	50.8	22.5	36.7	4.8	71	24	12	28	784	0	0	26	0	.06	- .81	.06	18	.0	0		0	0	0
MILFORD WB AP //R	48.5	22.3	35.4	4.5	66	24+	9	19	821	0	0	27	0	.20	- .51	.17	18	2.9	2	18	1	0	0
MODENA	52.0	23.1	37.6	6.2	69	24	13	9+	763	0	0	27	0	.04	- .89	.04	14	T	T	18	0	0	0
NEW HARMONY	55.2	25.3	40.3		68	24+	17	6	687	0	0	24	0	1.40	- .60	.80	14	.0	0		4	1	0
ORDERVILLE	59.7	23.1	41.4		70	8	12	20	653	0	0	26	0	1.99	.18	1.09	14	11.5	5	15	2	2	1
PANGUITCH	52.8M	15.9M	34.4M	7.8	63	24	5	20	850	0	0	28	0	.26	- .33	.18	14	2.5			1	0	0
PAROWAN	53.1	24.2	38.7	6.2	64	24	12	20	731	0	0	25	0	.42	- .73	.30	18	4.5	5	18	2	0	0
PIUTE DAM														.13	- .41	.13	19				1	0	0
ST GEORGE CAA AP	63.4	34.0	48.7		74	25	28	20	451	0	0	10	0	1.40		.66	14	T	0		3	1	0
ST GEORGE PH	66.0	32.0	49.0	5.5	74	25	25	9	440	0	0	18	0	1.27	.24	.70	14	.0	0		2	2	0
TROPIC	57.9	28.0	43.0	12.0	65	24	12	19	613	0	0	19	0	.50	- .51	.49	14	1.0	1	14	1	0	0
ZION NP	65.8	37.5	51.7	7.4	75	24	25	19	367	0	0	5	0	1.91	.18	1.12	14	3.0	T	15	3	2	1
DIVISION			40.0	6.8										.71	- .44			2.8					
STATE			36.1	6.0										.55	- .71			3.1					

① DATA IN THE COLUMN FORMERLY HEADED "NO. OF DAYS .01 OR MORE" HAVE BEEN CHANGED TO "NO. OF DAYS .10 OR MORE" EFFECTIVE JANUARY 1, 1954.

DAILY PRECIPITATION

Table 3

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALPINE	.53														.32				.21												
ALTA	6.65											T	T	.70	2.30	T			2.40	.38							.50	.37				
ALTAMONT	.09													.03	.06																	
ALTON	1.25														.95	.30																
ANTELOPE ISLAND	.52						T	T	T	T					.04				.45	.03												
A S R RESEARCH LAB	.17														.02																	
BAUER	.43														.11				.14	.01												
BEAR RIVER REFUGE	.27										T					.13			.32													
BEAVER	.46														.18				.14													
BEAVER CANYON PH	1.16														.56				.28													
BINGHAM CANYON	.99														.26				.60													
BIRDSEYE	.97														.12				.56	.08							T	.09	T			
BLACK ROCK	.57													.62				.23									T					
BLANDING	.40														.40	.12			.45													
BLUFF	.16														.16				T													
BONANZA	.15														.05				.10													
BOTHWELL	.33													.17	.12				.04													
BRIGHAM CITY	.86											.03		.31	.10				.42													
BRYCE CANYON CAA AP	.20													.04	.11	.01			.04													
BRYCE CANYON NP	.41														.30	.05			.06													
CALLAO	.00																															
CASTLE DALE	.00																															
CEDAR CITY CAA AP	.34													T	.15	T			.19													
CEDAR CITY PH	.31														.15				.16													
CISCO	.24														T	.24			T													
COALVILLE	.51											T	T	.23	.13			.11	T	T							.04	T				
CORINNE	.70													*	.49				.21													
COTTONWOOD WEIR	1.76												T	T	.18				1.55								.03					
COVE FORT	.53														.13	T			.40													
DEER CREEK DAM	1.44													.15	.98	.07			.19	.05									T			
DELTA CAA AP	.11			T	T	T	T	T	T					T					.11													
DESERET	.09																		.09													
DINOSAUR N M	.05													T	T				.05													
DUCHESNE	.06														.04				.02													

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3—Continued

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
DUGWAY	.34			T	T	T	T	T	T	T	T	T		T	.07				.27													
EAST CANYON	1.20											T		.26	.34	T			.44	.06							.6	T				
ECHO DAM	.50													.33	T				.17													
ELBERTA	.32													.03	.24				.05													
ELKHORN ASHLEY RS	.76													.32	.44																	
EMERY	.00																															
EPHRAIM SORENSENS FLD R	.35													.07	.16	.01			.11													
EUREKA	.51														.37				.14													
FARMINGTON	.61														.10				.51													
FERRON	.00																															
FILLMORE	.57														.17				.40													
FORT DUCHESNE	.02													.01					.01													
FRUITA	T																		T													
GARFIELD	.51				T	.04	T	T	T	T	T	T			.06				.40	.61												
GARLAND	.47													.18	.23				.06													
GARRISON	.00																															
GENEVA STEEL	.36			T					T				.03	.25	.04				.04													
GRANTSVILLE PH	.38													T	.27				.11													
GREENRIVER AWY	E													T					T													
GUNLOCK PH	1.04													.71	.10	.23																
HANKSVILLE CAA AP	.19																		.19													
HANNA	.29													.02	.26				.01								M					
HATCH	.35														.33	.01			.01													
HEBER	1.18													.69	.37				.12	T												
HIAWATHA	.06														.03												.03					
HIGH LINE CITY CREEK	2.08															.48			1.60													
HITE	.41														.35				.06													
IBAPAH	.20													.16					.04													
IOSEPA SOUTH RANCH	.80														.40				.40									T				
JENSEN	.00																															
KAMAS	.61													.12	.22				.26									.01				
KANAB PH	2.05													T	1.41	.58			.06													
KANOSH	.47															.04			.15	.28												
KOOSHAREM	.23														.18		T		.05													
LAKESIDE	.13													.05	.06				.02													
LAKETOWN	.35											T		.17	.08				.06								.04					
LA POINT	.07													T	.05				T	.02												
LA SAL	.23														.16	.01			.06													
LA VERKIN	1.75														1.01	.48			.26													
LEVAN	.31														.12				.19													
LEWISTON	.87											T		.22	.41				.24													
LOA	.02																		.02													
LOGAN USAC	.66													.02	.38				.26													
LOGAN USAC EXP STA	.68													.17	.26				.25													
LOWER AMERICAN FORK PH	.86													.04	.29				.46	.05								.02				
LUCIN AP	.22														.22																	
LUND	.06													T	T				.06													
MAGNA ASARCO FARM	.20																		*	.20												
MANTI	.17													T	.11				.06													
MEXICAN HAT	.06														.05				.01													
MIDVALE	.62														.11	T			.51	T								T				
MILFORD WB AP //R	.20			T	T		T	T	T					.01	.02	T			.17													
MINERSVILLE	.24														.08				.16													
MOAB	.11														*	.11																
MODENA	.04													T	.04				T													
MONTEZUMA CREEK	.37														.37				T													
MONTICELLO	.11													T	.06	T			.05								T					
MOON LAKE	.70													*	*				.70													
MORGAN	.51													.01	.37				.13								T					
MORONI	.31													.04		.17			.10													
MOUNTAIN DELL DAM	1.37													T	.43				.85								.09					
MURDOCK PH	1.10													.40	.57				.13													
MYTON	.02														.02																	
NEPHI	.76														.35	.13			.28													
NEW HARMONY	1.40													.21	.80	.27			.12													
OAK CITY	.31														.01				.30													
OGDEN PIONEER PH	.37											T		.09	.08				.20													
OGDEN SUGAR FACTORY	.31													.02	.03				.26													
ORDERVILLE	1.99													T	1.09	.89			.01													
PANGUITCH	.26													T	.18	T			.08													
PARK VALLEY	.43											T		.43	T		T															
PAROWAN	.42														.12				.30													
PARTOUN	.10														.10																	
PAYSON	.21																		.21									T				
PINEVIEW DAM	1.08											.04	T	.60	.19				.21	.04												
PIUTE DAM	.13																			.13												
PLEASANT GROVE	.39													.10	.20				.09	T								T				
PRICE	T														T																	
PROVO RADIO KOVO	.37													.04	.33																	
RICHFIELD	.22													.02	.09	T			.11													
RICHMOND	.80													.15	.30	T			.35													
RIVERDALE PH	.39											T		T	.08				.31	T												
ROOSEVELT	.02													T	.01				.01													
ST GEORGE CAA AP	1.40													.45	.66	.24			.05													
ST GEORGE PH	1.27														.70	.55			.02													
SALINA	.21													.04	T				.17													
SALT LAKE CITY WB AP R	.81			T		T	T	T	T	T		T	T	.01	.05				.75								T	T				
SALT LAKE CITY WB CITY R	.88								T			T		.02	.08				.78								T					
SANTAQUIN PH	.87														.52				.35													
SCIPIO	.25														.13				.12													
SCOFIELD DAM	.77													.01	.16				.60													
SILVER LAKE BRIGHTON	3.78											.04	T	.74	1.21	T			1.15	.17							.46	.01				
SNAKE CREEK PH	1.56													.37	.91				.20	.05							.03	T				
SNOWVILLE	.46													.14	.20				.12													
SOLDIER SUMMIT	.89													.33	.05				*	.43							T	.08				
SPANISH FORK 1 S	.37													.01	.30				.03	.03												
SPANISH FORK PH	.58													T	.32				.26													
SUMMIT	.37														.10				.27													
TERMINAL	.49														.05				.44	T							T					
THOMPSONS	T																		T													
TIMPANOGOS CAVE	1.19													.15	.46	T			.42	.15								.01				
TOOELE	.73														.27				.46								T					
TROPIC	.50														.49	T			.01													
UINTAH	.73														.20				.53													
UNIVERSITY OF UTAH	1.10													T	.14	.01			.69	.26							T	T				
UTAH LAKE LEHI	.14														.11				.03													
VERNAL AP	.00																															
VERNON	.13																		.13													
WENDOVER CAA AP	.12			T	T	T	T	T	T	T	T			T	.08			T	.04								T					
WOODRUFF	.30														.22	T			.05								.03	T				
ZION NP	1.91													T	1.12	.63			.16													

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 — UTAH — FEBRUARY 1954

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ALTA	MAX	52	53	53	56	53	51	51	55	51	40	35	38	35	27	32	30	41	36	29	29	39	35	45	42	36	35	15	31				40.2
	MIN	26	28	27	33	29	24	28	33	32	27	24	31	25	19	13	14	27	11	0	10	22	22	21	26	26	14	7	5				21.6
ALTAMONT	MAX	47	45	47	48	46	52	47	50	51	57	50	54	50	45	46	45	49	42	40	48	55	[illegible]	65	60	64	51	38	48				50.2
	MIN	21	18	20	18	20	20	19	20	20	23	22	25	30	33	20	19	19	24	10	15	20	26	20	24	33	30	14	11				21.2
ALTON	MAX	47	58	58	63	63	55	56	60	56	52	50	50	41	40	44	45	48	36	36	54	58	57	55	60	61	53	38	51				51.6
	MIN	26	22	22	24	20	27	21	28	22	23	24	23	30	24	18	13	16	17	11	18	26	26	26	25	26	32	17	20				22.4
ANTELOPE ISLAND	MAX	41	34	32	30	31	32	30	30	31	32	41	52	55		47	53	61	52	41	45	57	52	54	58	57		38	51				43.7
	MIN	24	22	28	27	26	27	26	25	25	25	24	27	36		28	31	31	30	13	16	27	31	28	29	35		26	21				26.5
A S R RESEARCH LAB	MAX	47	43	36	31	31	31	35	31	31	33	36	45	57	57	45	47	52	60	32	38	47	55	55	57	61	58	51	46				44.6
	MIN	23	27	27	27	27	27	26	26	25	25	25	26	44	36	25	29	31	30	2	6	28	24	26	29	28	33	24	20				25.9
BAUER	MAX	49	40	32	32	32	32	35	28	32	31	35	44	55		50	45	51	57	38	31	49	60	48	50	60	62	56	50				43.9
	MIN	28	19	21	22	23	23	23	23	23	22	22	25	43		26	27	30	28	13	17	19	26	24	25	29	33	19	15				24.0
BEAR RIVER REFUGE	MAX	43	38	33	30	29	29	28	26	30	31	38	43	51			48	55	51	37				54	57	57	54	40	47				41.3
	MIN	22	18	25	23	24	20	21	21	19	17	18	25			28	30	28	30	20				23	26	29	38	24	24				24.0
BEAVER	MAX	45	35	40	32	39	37	42	40	59	57	56	60	49	45	47	53	58	44	35	50	60	50	57	65	62	60	40	55				49.0
	MIN	21	13	12	14	13	19	11	15	17	22	22	23	[illegible]	32	22	25	19	23	3	6	20	27	22	23	24	23	17	14				19.3
BINGHAM CANYON	MAX	39	35	32	26	27	31	30	27	28	34	40	47	45	38	39	42	45	30	23	36	49	38	42	50	49	48	27	40				37.0
	MIN	29	25	18	19	19	18	14	19	17	20	25	35	36	29	26	29	30	22	11	18	31	[illegible]	29	35	38	27	16	20				24.4
BLACK ROCK	MAX	40	42	31	31	31	31	34	32	41	46	61	58	58	46	49	55	59	49	38	45	57	57	57	68	65	65	43	58				48.1
	MIN	25	28	22	22	22	23	23	22	21	20	17	29	41	33	25	29	25	25	1	5	16	27	22	22	23	28	19	13				22.4
BLANDING	MAX	55	58	56	57	58	57	62	58	54	57	55	58	60	48	47	43	50	39	42	50	56	57	60	62	64	61	37	47				53.9
	MIN	30	27	27	26	27	37	27	26	26	26	25	25	31	30	23	22	23	25	22	18	25	26	27	28	30	31	18	15				25.8
BLUFF	MAX	65	60	60	[illegible]	61	62	63	60	60	66	65	65	66	58	53	51	57	53	50	60	64	68	66	70	70	71	64	56				61.5
	MIN	23	23	20	21	22	25	20	21	20	20	23	22	30	39	30	27	23	26	26	28	21	25	23	26	25	28	31	17				24.5
BONANZA	MAX	49	47	47	49	51	52	52	55	53	55	56	61	57	53	50	49	53	52	46	50	51	53	58	62	60	61	48	40				52.5
	MIN	27	22	22	23	23	22	23	25	24	25	24	28	27	25	22	22	24	29	25	27	28	29	29	29	32	24	24	15				25.0
BRIGHAM CITY	MAX	46	37	32	31	30	30	27	24	24	31	32	54	47	48	48	49	57	52	37	48	57	50	55	60	55	48	49	49				43.1
	MIN	[illegible]	24	22	23	22	21	20	20	20	21	23	27	34	35	32	34	32	27	16	23	32	30	28	32	34	36	24	33				26.8
BRYCE CANYON CAA AP	MAX	48	53	53	58	61	48	53	53	54	50	47	47	44	35	44	35	40	31	36	44	52	49	55	56	55	54	36	49				47.9
	MIN	6	3	5	10	14	10	[illegible]	15	16	15	16	15	29	17	17	16	12	10	9	6	16	24	23	22	26	23	15	12				14.6
BRYCE CANYON NP	MAX	48	54	55	55	58	51	54	56	55	52	48	51	48	41	43	35	41	40	35	46	51	51	51	57	53	53	45	47				49.1
	MIN	11	3	10	11	10	11	8	6	10	20	11	11	31	25	11	11	8	18	5	6	9	21	20	21	23	23	11	13				13.5
CEDAR CITY CAA AP	MAX	51	40	41	40	38	40	41	42	59	59	57	59	52	45	47	51	55	44	34	50	59	53	59	68	62	63	42	57				50.3
	MIN	25	25	21	21	20	21	20	20	18	27	29	30	34	31	30	26	22	8	8	9	24	27	23	25	28	30	24	16				22.9
CEDAR CITY PH	MAX	48	35	39	40	34	37	35	39	53	56	53	60	53	44	48	51	56	48	36	50	59	52	58	67	62	63	43	58				49.2
	MIN	26	26	26	21	19	21	18	19	18	32	31	29	35	32	30	26	24	22	6	11	29	29	24	27	29	36	25	17				24.6
CISCO	MAX	57	54	58	56	57	60	56	58	59	60	58	60	65	51	50	50	55	56	43	49	58	62	60	64	59	68	54	45				56.5
	MIN	26	24	22	22	31	22	26	20	21	19	26	24	21	39	31	27	24	26	18	19	21	22	25	30	29	31	22	11				24.3
COALVILLE	MAX	46	50	54	52	53	56	53	57	57	55	54	51	43	41	43	47	53	42	49	57	52	60	62	58	50	51	37	51				51.2
	MIN	19	8	14	15	14	14	12	11	13	15	17	31	31	33	18	20	20	2	12	26	25	18	21	24	29	27	17	14				18.6
CORINNE	MAX	44	39	34	31	30	31	30	27	32	32	40	47		48	48	47	54	40	38	39	57	51	53	65	63	58	52	48				43.6
	MIN	20	18	22	23	24	20	19	18	18	17	18			33	33	32	32	29	15	17	24	30	23	23	26	33	20	19				23.3
COTTONWOOD WEIR	MAX	46	41	33	30	30	38	36	30	36	39	48	60	57	50	51	51	62	56	45	52	64	55	58	64	64	59	57					48.5
	MIN	25	21	23	27	22	22	20	22	21	21	21	33	40	32	31	33	34	26	17	20	35	29	32	34	35	31	24					27.1
COVE FORT	MAX	45	46	42	39	42	31	44	42	57	55	54	57	52	41	45	50	52	40	34	54	55	48	55	54	61	60	40	55				48.2
	MIN	22	19	[illegible]	16	15	19	12	17	10	23	23	26	32	31	22	23	29	20	5	4	22	22	19	22	24	30	16	12				19.4
DEER CREEK DAM	MAX	42	43	39	38	38	36	42	36	36	44	43	45	55	45	41	38	47	54	35	32	35	53	49	49	58	54	49	33				43.2
	MIN	14	9	10	10	10	11	10	10	16	14	15	17	25	32	18	18	20	20	2	2	9	15	18	18	21	22	19	12				14.9
DELTA CAA AP	MAX	34	35	33	31	33	37	33	33	32	36	47	50	52	51	48	52	59	45	37	48	57	55	59	64	62	62	42	52				45.7
	MIN	22	28	24	25	25	22	25	25	22	20	17	29	39	31	25	30	26	25	11	16	24	30	23	26	25	30	20	16				24.3
DESERET	MAX	35	34	30	31	31	35	31	32	30	33	45	50	56	50	50	55	59	51	47	49	60	55	60	65	63	51	43	52				45.8
	MIN	[illegible]	29	24	25	24	22	21	24	23	20	15	25	42	32	26	28	25	28	13	16	20	27	20	23	23	28	17	13				23.3
DUCHESNE	MAX	48	45	48	48	47	53	47	50	52	56	52	58	51	49	48	49	50	47	45	51	59	55	62	63	58	58	37	52				51.4
	MIN	17	13	14	14	14	16	14	14	15	21	20	17	32	32	22	16	17	21	19	12	17	37	26	25	38	28	18	10				20.0
DUGWAY	MAX	41	37	33	32	32	37	31	35	38	43	49	55	55	49	49	50	60	47	39	50	59	54	61	63	63	54	43	53				46.9
	MIN	25	31	28	26	26	26	25	22	23	25	21	25	45	34	21	34	30	29	15	18	23	26	24	28	27	31	21	16				25.9
ECHO DAM	MAX	55	39	46	50	51	49	53	50	53	54	51	53	[illegible]	48	41	44	48	53	33	35	46	57	48	[illegible]	52	54	38	34				48.2
	MIN	20	12	14	15	14	20	12	16	13	15	18	26	31	33	17	20	21	27	1	12	20	27	19	22	27	33	18	15				19.2
ELBERTA	MAX	52			34	31	30	29	28	35	29	36	60	54	48		46	59	49	33	43	57	53	55		61	52	34	53				44.2
	MIN			24	24	26	28	23	25	24	22	21	29	39	34		25	29	30	17	24	28	26	23		27	33	19	19				25.8
EMERY	MAX	53	54	55	59	58	53	58	60	60	55	57	57	54	47	49	46	48	43	43	52	54	55	61	63	57	58	39	52				53.6
	MIN	27	23	25	26	26	26	23	27	26	26	24	24	39	33	19	20	20	26	13	19	22	33	27	28	34	32	17	15				25.0
EPHRAIM SORENSENS FIELD	MAX	[illegible]	42	41	28	28	28	32	33	44	46	40	51	47	39	40	44	51	41	33	41	50	51	53	58	55	55	34	47				42.7
	MIN	17	12	14	16	16	17	[illegible]	16	15	17	23	25	37	27	21	23	25	19	11	11	23	28	23	26	33	26	19	16				20.2
FARMINGTON	MAX	43	32	32	31	31	33	34	33	31	32	50	56	56	46	50	52	60	51	38	41	60	51	58	62	61	53	41	53				45.4
	MIN	27	21	26	26	25	27	25	26	23	20	24	29	42	36	26	31	31	31	12	19	29	29	27	31	33	37	27	20				27.1
FERRON	MAX																											58	39				
	MIN																											18	14				
FILLMORE	MAX	36	33	28	28	29	28	29	32	29	38	59	60	55	47	47	52	55	45	38	44	63	58	58	63	63	61	41	55				45.5
	MIN	26	24	20	19	20	18	19	19	20	18	22	30	41	31	24	28	34	33	13	23	28	27	30	30	32	35	19	19				25.1
FORT DUCHESNE	MAX	51	46	47	50	49	52	52	54	54	56	56	58	55	51	49	50	53	49	43	45	48	56	61	64	60	57	45	44				52.0
	MIN	20	18	16	17	17	16	17	15	17	18	18	18	29	26	23	16	17	21	[illegible]	10	10	12	12	28	22	29	10	9				17.5
FRUITA	MAX	58	59	58	58	58	59	58	60	60	67	66	65	65	64	50	50	57	53	54	56	57	60	64	66	69	72	55	50				59.6
	MIN	29	30	28	33	33	26	33	31	31	29	28	29	32	38	28	27	24	31	22	24	32	35	37	39	45	40	24	23				30.8
GARFIELD	MAX	43	43	31	30	30	30	32	32	29	30	32	42	59	57	45	46	50	59	37	34	44	60	48	53	58	58	57	49				43.5
	MIN	26	18	20	23	23	23	23	22	22	22	22	24	36	35	28	28	32	28	22	23	23	32	28	28	33	36	26	25				26.1
GARLAND	MAX	40	39	32	32	31	30	30	30	25	31	32	35	47	47	46	45	47	55	37	37	50	51	52	53	58	57	52	47				41.7
	MIN	21	13	16	20	20	13	18	18	16	16	22	30	33	33	27	30	31	30	19	21	28	25	25	26	25	30	21	20				23.1
GARRISON	MAX	36	29	18	20	21	23	24	20	25	28	32	40	37	35	36	35	34	38	42	48	47	48	50	55	54	53	50	48				36.6
	MIN																																
GENEVA STEEL	MAX	35	31	30	30	30	33	30	33	34	31	42	58	50	44	44	53	58	34	33	42	60	50	51	61	61	47	36	49				42.5
	MIN	27	28	26	25	25	27	26	26	26	26	25	32	40	34	30	33	31	28	19	22	30	32	29	33	38	30	24	23				28.4
GREENRIVER AWY	MAX	60	55	56	60	59	63	57	59	60	61	58	67	66	59	55	55	57	52	48	56	60	65	62	65	65	70	[illegible]	50				59.1
	MIN	21	19	17	17	17	20	12	18	18	13	19	18	40	32	22	18	12	22	13	12	13	18	18	19	19	20	22	11				18.6
HANKSVILLE CAA AP	MAX	59	58	59	63	61	60	58	63	61	65	60	67	64	55	55	54	59	49	48	53	60	65	65	67	67	70	47	52				59.4
	MIN	22	18	18	19	19	20	17	18	19	19	20	22	47	33	27	25	18	27	18	16	20	22	24	24	30	27	25	16				22.5
HANNA	MAX	49	42	48	45	44	47	46	48	54	42	46	50	44	38	36	40	44	36	32	36	48	42	48	50	46	42	25	41				43.2
	MIN	13	7	11	14	14	16	9	22	16	22	16	20	31	22	12	14	16	19	14	12	20	30	28	28	36	22	13	14				18.3
HEBER	MAX	45	40	44	43	43	45	39	44	45	48	44	50	50	42	42	45	52	45	35	34	40	54	53	60	57	47	35	49				45.4
	MIN	12	14	17	7	7	10	[illegible]	9	9	10	12	22	32	31	17	20	21	26	0	[illegible]	15	16	20	22	25	29	17	11				15.8
HIAWATHA	MAX	49	52	51	54	54	51	48	54	51	50	46	46	[illegible]	40	42	41	41	40	39	44	50	49	55	56	53	49	47	42				47.9
	MIN	29	28	29	33	30	30	28	34	31	29	28	27	29	32	22	23	21	22	15	20	26	25	30	31	34	34	14	14				26.7
HITE	MAX	66	63	62	65	64	60	65	65	65	67	69	68	70	64	58	57	59	54	51	58	65	69	69	70	71	75	56	56				63.6
	MIN	34	32	30	31	31	35	31	32	31	31	31	36	40	44	37	34	32	40	31	27	29	35	35	36	35	38	34	28				33.6
IBAPAH	MAX	47	42	35	33	35	34	31	30	35	50	62	60	52	40	40	40	50	50	50	55	58	[illegible]			63	65	60	53				47.4
	MIN	21	11	12	11	15	17	9	10	15	14	30	30	20	28	25	25	26	20	7	17	24	33				36	33	35				21.0
IOSEPA SOUTH RANCH	MAX	45	40	33	31	32	35	34	35	37	40	45	55	54	53	50	51	59	36	44	53	62	63	64	65	64	45	40	55				47.1
	MIN	21	19	20	24	23	24	23	22	23	20	22	31	30	33	20	22	24	23	9	17	23	24	22	20	23	22	19	12				22.0
JENSEN	MAX	47	47	46	48	49	52	51	54	54	56	53	56	52	53	52	52	55	40	43	42	56	58	61	62	[illegible]	56	42	45				51.4
	MIN	17	17	16	14	15	22	17	18	17	17	20	21	26	26	22	18	18	21	13	14	16	20	19	20	22	21	15	10				18.3
KAMAS	MAX	47	45	49	46	47	45	42	53	53	49	48	52	38	41	41	39	49	42	44	34	51	42	49	53	48	36	38	42				45.1
	MIN	15	11	14	13	14	14	12	17	17	20	18	21	32	28	12	22	27	23	- 2	6	20	25	17	22	24	31	13	8				17.6
KANAB PH	MAX	65	64	70	65	71	66	74	67	69	66	64	66	62	51	48	53	57	52	51	57	66	67	71	72	71	70	60	61				63.4
	MIN	38	35	21	[illegible]	38	34	34	37	29	23	24	27	43	35	28	29	30	29	24	19	30	26	37	29	33	28	29	19				30.2
KOOSHAREM	MAX	44	51	52	51	52	52	52	59	55	53	55	59	49	42	39	47	49	38	32	47	57	47	52	60	56	57	34	50				49.7
	MIN	21	14	14	17	17	20	14	18	19	20	19	20	35	27	20	20	18	20	11	17	21	25	20	19	21	22	15	9				19.0
LAKESIDE	MAX	45	36	32	32	32	32	30	30	28	30	32	39	51	49	48	50	55	51	40	43	49	50	48	58	57	55	38	53				42.6
	MIN	24	13	27	24	25	25	24	24	22	23	26	24	35	35	34	34	33	32	23	25	27	35	27	39	39	37	26	21				28.0

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 - Continued

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LAKETOWN	MAX	38	29	33	35	35	35	33	32	32	43	43	48	45	42	40	40	43	40	34	36	47	44	45	50	45	44	34	43				39.6
	MIN	19	12	8	2	5	10	6	7	- 6	7	25	30	32	25	21	18	15	16	9	15	30	18	20	19	28	24	15	19				16.0
LA SAL	MAX	50	47	50	51	49	47	50	53	54	50	54	50	48	45	41	44	48	45	34	42	53	48	50	55	55	57	43	42				48.6
	MIN	22	20	22	24	23	22	20	22	25	26	25	27	24	27	17	20	22	20	1	11	20	27	24	24	23	25	12	8				20.8
LA VERKIN	MAX						63	60			68	67	70	60	55	54	59	62		50	60		69		72	71	70		62				
	MIN						25	23			23	33	38	43	40	32	34	35		30	23		27		35	40	38		29				
LEVAN	MAX	40	33	26	34	34	36	34	34	37	49	48	51	50	46	50	47	57	46	30	46	55	55	56	63	59	58	44	38				44.9
	MIN	24	18	15	19	19	22	19	19	19	21	19	27	40	33	22	24	23	24	7	9	20	27	23	27	30	30	15	17				21.6
LEWISTON	MAX	29	27	29	29	28	25	23	22	26	31	33	45	49	44	45	43	53	34	34	46	45	51	53	56	53	44	43	46				38.8
	MIN	15	8	16	16	10	16	15	17	14	17	17	28	35	32	26	26	27	29	4	20	26	28	23	25	28	36	19	20				21.2
LOA	MAX	54	59	62	60	60	55	61	62	62	55	55	62	50	40	45	50	54	41	42	48	54	58	60	60	54	50	45	46				53.7
	MIN	11	7	8	10	12	12	4	12	12	13	15	15	38	37	11	11	9	21	5	3	17	20	13	17	12	20	10	11				13.8
LOGAN USAC	MAX	35	35	27	25	26	24	25	23	22	23	31	43	51	43	46	43	45	54	35	39	43	55	47	54	59	55	41	45				39.1
	MIN	12	8	10	17	16	18	15	16	13	13	16	21	37	33	29	31	32	30	14	16	29	29	29	28	34	38	23	24				22.5
LOGAN USAC EXP STA	MAX	26	26	25	25	24	24	22	23	22	30	32	47	46	45	45	42	54	50	33	40	53	47	54	57	54	56	36	45				38.5
	MIN	10	7	17	17	14	17	16	12	13	10	11	21	34	32	28	30	30	29	10	23	30	28	26	28	30	35	22	20				21.4
LOWER AMER FORK PH	MAX	44	38	33	33	32	40	34	35	40	36	51	60	57	44	47	50	59	56	43	47	57	52	57	63	61	59	39	50				47.0
	MIN	28	25	23	24	25	24	23	24	23	22	20	35	38	33	27	32	34	25	15	15	32	32	32	36	35	37	22	21				27.2
LUCIN AP	MAX	47	41	30	29	27	29	26	25	25	27	32	40	44	49	47	45	51	49	39	44	51	56	55	64	60	56	45	55				42.2
	MIN	26	10	25	23	22	22	21	20	23	20	22	21	30	33	27	30	28	29	21	21	25	27	25	32	30	32	22	16				24.4
LUND	MAX	47	42	38	37	37	37	39	40	44	65	59	58	50	48	51	52	56	48	39	52	65	56	62	71	65	61	45	59				50.8
	MIN	28	29	23	24	23	24	24	22	19	19	20	22	35	33	28	26	20	18	16	13	18	25	23	20	20	25	20	12				22.5
MAGNA ASARCO FARM	MAX	45	45	39	39	36	35	32		33	47	52	53	54	54	56		52		51	52	57	55	56	58	58	59	49	55				48.9
	MIN	21	20	20	22	27	26	25		25	27	28	28	30	30	26			24	15	15	27	28	27	28	26	25		20				24.6
MANTI	MAX	44	39	41	30	31	31	38	33	42	52	49	49	54	44	42	48	55	50	33	42	57	51	54	62	58	60	35	51				45.5
	MIN	21	13	15	17	16	21	11	18	15	19	21	25	40	32	20	23	22	27	13	13	21	26	22	24	34	32	16	14				21.1
MEXICAN HAT	MAX	67	61	64	61	65	68	63	63	65	66	66	66	68	65	64	59	61	69	59	58	65	68	66	70	70	78	68	62				65.2
	MIN	24	22	21	23	23	24	20	22	21	21	24	23	31	40	29	25	22	24	25	17	21	24	25	27	27	35	31	17				24.6
MIDVALE	MAX	44	40	32	32	31	37	30	32	33	40	40	58	55	46	48	53	61	57	42	46	59	50	60	63	62	52	41	52				46.3
	MIN	25	26	28	28	27	28	26	27	26	28	27	40	40	31	26	32	33	26	9	15	32	28	26	31	29	32	23	20				27.5
MILFORD WB AP	MAX	42	40	33	34	33	33	35	35	45	54	60	58	56	49	50	54	58	40	33	51	61	52	58	66	64	66	41	58				48.5
	MIN	26	27	23	22	22	23	23	19	20	17	20	30	35	30	27	28	23	18	9	12	21	25	20	21	22	31	18	13				22.3
MOAB	MAX	64	61	63	59	63	66	64	63	65	64	67	72	67	66	56	57	58	55	51	56	67	67	68	69	69	68	67	70				63.6
	MIN	26	26	25	24	25	24	26	25	25	25	25	34	37	36	27	36	34	22	21	25	29	30	30	26	27	26	31	30				27.8
MODENA	MAX	52	43	33	40	38	42	42	41	60	60	59	58	50	44	50	50	54	45	42	58	64	58	63	69	67	66	47	60				52.0
	MIN	27	27	23	22	22	22	22	21	13	27	25	23	35	32	27	28	22	26	15	13	21	24	21	22	23	32	19	14				23.1
MONTEZUMA CREEK	MAX	50	49	50	55	54	49	52	57	52	54	53	50	47	46	40	42	46	37	34	44	50	50	52	57	58	54	28	46				48.4
	MIN	29	29	30	30	32	35	29	29	29	26	27	28	28	28	24	19	24	24	18	21	28	28	31	31	34	28	21	17				27.0
MONTICELLO	MAX	47	51	52	56	54	48	51	58	54	53	51	51	52	47	44	44	44	40	37	43	51	49	51	59	57	58	52	48				50.1
	MIN	29	27	32	28	28	34	30	29	26	22	24	32	33	30	12	13	22	24	16	17	23	25	30	27	32	31	12	13				25.0
MOON LAKE	MAX																																
	MIN																																
MORGAN	MAX	46	45	42	41	40	49	41	41	42	47	47	56	52	45	45	47	58	55	38	41	60	53	54	58	55	51	37	49				47.7
	MIN	20	17	15	16	15	17	14	17	16	19	19	24	37	29	21	23	22	27	4	10	23	25	19	21	24	34	23	12				20.1
MORONI	MAX	42	42	43	28	27	28	37	38	46	49	45	53	49	49	43	47	51	40	35	41	50	53	54	51	56	53	39	50				44.3
	MIN	18	13	11	12	12	18	12	13	12	14	17	26	36	32	18	21	19	26	19	6	10	27	20	23	24	26	18	13				18.4
MOUNTAIN DELL DAM	MAX	49	47	39	33	37	40	36	36	40	41	47	57	48	43	47	49	59	31	38	44	53	51	56	62	57	49	35	48				45.4
	MIN	20	13	11	16	16	19	12	16	12	11	17	27	43	31	15	21	23	27	- 8	1	17	20	16	22	26	35	20	10				18.2
MYTON	MAX	48	49	47	48	47	50	54	50	52	58	54	58	50	51	51	49	52	50	43	48	50	58	57	65	61	58	42	44				51.6
	MIN	18	18	18	17	16	18	16	17	16	16	20	20	31	32	21	18	20	19	19	11	14	11	18	24	45	37	13	8				19.7
NEPHI	MAX	54	46	28	28	37	39	39	30	38	45	43	53	61	49	48	51	60	60	36	40	52	61	53	61	68	64	55	50				48.2
	MIN	25	18	18	19	21	22	20	22	19	17	17	26	34	35	26	26	29	29	12	15	27	30	25	26	30	30	20	19				23.5
NEW HARMONY	MAX	52	54	55	50	52	50	53	55	60	58	59	60	55	45	43	49	54	45	45	53	62	57	60	68	68	66	52	66				55.2
	MIN	26	20	20	19	19	17	19	20	20	28	29	32	35	31	28	26	23	28	18	21	28	27	28	33	36	34	20	24				25.3
OAK CITY	MAX	44	35	32	29	32	37	31	31	36	39	49	53	53	48	47	48	58	53	43	49	58	62	67	75	66	59	51	52				47.8
	MIN	23	25	22	24	24	25	22	24	23	18	23	40	44	35	25	32	26	27	12	15	26	29	31	31	32	37	17	22				26.2
OGDEN PIONEER PH	MAX	48	35	32	31	30	34	30	28	33	34	42	55	56	50	48	52	61	52	38	41	56	51	57	61	58	53	49	51				45.2
	MIN	27	20	23	22	22	22	22	21	19	24	22	30	39	36	31	34	34	30	18	23	32	27	21	31	30	34	22	24				26.4
OGDEN SUGAR FACTORY	MAX	46	37	31	31	30	33	29	28	33	37	38	52	53	49	49	51	59	56	36	43	56	52	56	60	58	54	39	50				44.5
	MIN	25	20	26	25	25	25	24	24	22	24	23	31	38	31	29	32	31	29	13	21	30	29	27	28	29	36	24	21				26.5
ORDERVILLE	MAX	60	65	67	65	67	63	69	70	64	58	59	63	63	47	41	52	55	49	47	55	61	61	66	67	65	62	54	57				59.7
	MIN	36	34	27	25	26	26	26	28	18	17	17	19	20	30	23	22	22	24	17	12	23	19	31	24	20	22	24	16				23.1
PANGUITCH	MAX	55	55	56	55	51	55	57	61	60	56	58	56	48	45	46	42	49	40	37	50	58		58	63	60	60	40	55				52.8
	MIN	14	12	11	14	14	10	10	14	13	14	14	12	29	29	25	20	14	22	11	5	13		17	24	18	28	12	8				15.9
PARK VALLEY	MAX	47	37	31	27	27	35	25	25	24	30	35	43	44	42	40	40	46	41	36	43	49	49	51	58	55	42	37	44				39.4
	MIN	24	22	21	18	18	15	16	12	14	15	13	27	26	26	20	26	29	19	12	19	27	24	29	27	29	28	24	18				21.4
PAROWAN	MAX	55	46	44	43	42	42	47	48	59	58	58	62	52	48	48	58	59	53	37	52	62	54	58	64	63	62	57	55				53.1
	MIN	28	22	18	18	18	18	17	17	22	26	26	32	45	33	27	25	24	25	14	12	23	29	29	28	31	33	20	17				24.2
PARTOUN	MAX	38	40	38	34	35	43	45	48	35	43	53	50	52	45	55	52	50	52	54	51	50	49	54	55	66	50	46	50				47.6
	MIN	21	21	20	19	20	10	19	17	8	16	19	21	31	32	24	34	36	31	34	32	32	30	26	34	36	25	10	8				23.8
PINEVIEW DAM	MAX	34	30	30	34	29	31	33	32	31	33	38	53	50	39	46	43	53	47	40	41	51	53	55	55	51	48	53	46				42.1
	MIN	17	18	17	19	7	11	10	8	11	12	12	23	22	20	19	22	20	19	5	11	17	21	24	22	21	19	18	16				16.5
PIUTE DAM	MAX																																
	MIN																																
PLEASANT GROVE	MAX	40	33	31	33	32	37	37	32	37	32	43	59	54	50	48	50	59	50	36	45	60	51	56	62	62	47	42	50				45.3
	MIN	24	26	24	25	26	25	23	25	25	22	24	30	38	33	26	30	30	26	15	18	26	29	26	30	33	31	23	20				26.2
PRICE	MAX	60	56	56	59	60	61	59	61	58	59	55	56	55	51	49	48	51	50	41	53	54	55	60	64	61	57	38	48				54.8
	MIN	28	25	23	25	27	34	25	26	26	24	26	27	37	38	25	24	22	25	21	18	23	28	39	26	32	28	19	15				26.3
PROVO RADIO KOVO	MAX	38	33	29	34	31	33	31	32	34	32	39	58	56	52	49	51	59	34	38	45	63	52	62	61	60	51	40	45				44.4
	MIN	21	25	25	25	24	28	22	26	23	22	25	26	36	33	25	28	25	27	17	20	22	27	22	26	28	31	25	27				25.4
RICHFIELD	MAX	50	43	40	28	35	35	37	38	45	52	60	64	57	59	57	57	61	43	38	36	64	55	58	69	66	62	48	51				50.3
	MIN	23	19	14	21	23	24	22	18	20	17	19	26	34	28	25	22	20	20	14	12	14	28	19	21	24	21	17	19				20.9
RICHMOND	MAX	47	41	40	33	20	27	24	23	27	31	36	48	50	47	46	43	55	49	39	39	51	49	54	57	54	51	47	47				42.0
	MIN	11	6	15	16	12	15	15	15	12	16	15	28	35	32	27	37	28	28	9	14	28	25	23	27	29	32	18	19				21.0
RIVERDALE PH	MAX	44	38	32	36	30	32	32	31	30	34	38	52	50	47	46	48	57	57	34	40	54	50	54	58	56	53	38	48				43.5
	MIN	28	23	25	28	26	26	26	24	23	25	23	30	39	36	30	32	34	30	13	21	32	28	28	34	32	37	23	23				27.8
ROOSEVELT	MAX	49	47	48	50	49	55	50	54	54	59	52	57	55	51	49	53	55	43	43	49	58	62	59	66	59	58	44	44				52.6
	MIN	23	20	19	20	19	23	17	22	21	21	23	22	35	36	25	20	21	21	14	10	21	32	23	23	28	25	16	13				21.9
ST GEORGE CAA AP	MAX	66	62	62	64	64	62	63	65	65	67	66	69	62	55	50	60	63	55	54	60	66	69	71	72	74	70	58	62				63.4
	MIN	38	34	34	33	33	34	31	31	30	30	32	33	44	35	32	35	33	36	31	28	31	33	37	38	39	38	39	30				34.0
ST GEORGE PH	MAX	68	66	64	67	67	64	66	67	65	70	69	71	66	59	57	59	65	63	54	59	66	71	72	73	74	73	70	63				66.0
	MIN	34	30	27	28	28	29	33	28	25	27	29	29	49	42	32	34	32	37	29	27	29	32	32	35	35	37	37	29				32.0
SALINA	MAX	46	41	35	29	30	35	32	34	41	48	52	64	57	50	48	55	62	37	36	49	64	55	58	63	60	63	40	54				47.8
	MIN	24	18	16	20	21	16	18	20	18	16	20	28	42	36	24	26	29	27	12	14	19	27	20	23	23	24	14	12				21.7
SALT LAKE CITY WB AP	MAX	43	35	33	32	32	37	31	33	33	35	39	57	55	45	47	51	59	49	37	42	55	52	58	61	60	52	40	50				44.8
	MIN	26	27	28	27	27	28	26	26	26	27	26	34	40	31	27	34	34	25	11	16	32	29	29	34	33	32	24	23				27.9
SALT LAKE CITY WB CITY	MAX	44	37	33	32	31	33	30	31	33	34	42	58	54	46	47	51	59	50	37	44	59	50	58	62	60	51	38	51				44.8
	MIN	26	26	28	27	27	28	26	27	25	27	27	38	42	35	31	36	35	26	18	22	33	33	32	37	39	32	28	25				29.9
SANTAQUIN PH	MAX	39	30	30	35	33	35	31	30	37	35	47	60	55	48	48	47	57	66	39	46	57	54	55	63	59	57	36	50				45.7
	MIN	24	14	17	19	20	23	13	20	17	15	14	31	39	32	24	26	27	28	9	13	23	26	23	28	30	34	19	16				22.3
SCIPIO	MAX	45	29	28	31	33	32	32	32	35	48	51	53	50	45	46	49	57	49	35	45	59	53	56	61	61	60	44	52				45.4
	MIN	17	14	13	17	17	20	15	20	17	11	18	30	41	34	23	26	25	27	9	13	19	23	20	22	23	29	15	11				20.3
SCOFIELD DAM	MAX	32	32	31	35	34	44	46	49	48	44	40	48	49	38	33	39	36	37	23	34	45	43	43	46	45	40	27	37				39.2
	MIN	2	- 7	- 3	- 4	- 3	- 2	- 9	4	- 1	3	4	5	30	26	1	3	0	15	- 2	- 7	10	21	8	8	26	26	11	3				6.0
SILVER LAKE BRIGHTON	MAX	48	49	50	54	53	50	50	56	55	40	40	43	34	30	34	35	44	35	28	31	45	41	43	47	42	35	20	36				41.7
	MIN	22	11	10	15	13	12	6	18	15	14	12	26	26	20	0	4	14	16	-11	0	14	20	10	15	17	18	7	- 3				11.8
SNAKE CREEK DAM	MAX	44	41	44	43	43	40	48	46	46	49	44	56	48	43	41	48	50	43	31	35	52	47	49	53	52	45	35	43				45.0
	MIN	16	9	9	10	9	12	9	12	11	9	14	23	24	17	14	12	19	14	0	8	16	35	15	19	25	28	5	8				14.8

See reference notes following Station Index.

DAILY TEMPERATURES

UTAH
FEBRUARY 1954

Table 5 - Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SNOWVILLE	MAX	45	40	32	32	28	28	29	30	27	30	29	32	43	46	45	50	40	44	35	35	40	49	50	51	56	54	39	40				39.3
	MIN	20	14	19	22	23	18	20	20	19	22	17	24	32	33	26	29	25	30	16	20	26	24	23	23	26	35	18	16				22.9
SOLDIER SUMMIT	MAX	44	42	45	45	46	46	44	51	52	48	44	47	45	46	40	38	35	33	30	37	46	40	43	49	45	42	23	37				42.3
	MIN	5	4	4	10	9	16	1	14	15	0	0	12	30	24	- 1	3	8	5	- 6	- 3	9	22	10	10	25	18	12	- 1				9.5
SPANISH FORK 1 S	MAX	39	40	30	35	34	34	33	35	35	33	39	54	56	49	49	54	60	54	37	47	60	55	55	65	66	65	38	52				46.5
	MIN	21	22	20	20	20	25	20	23	21	21	21	28	40	31	26	28	29	27	15	17	25	29	24	28	32	33	22	27				24.8
SPANISH FORK PH	MAX	34	31	29	35	31	35	35	34	37	34	39	54	56	50	48	52	57	54	38	47	50	58	57	62	61	52	39	50				45.0
	MIN	24	22	19	20	22	24	22	24	22	22	20	32	42	33	28	28	29	28	16	17	19	28	28	32	34	33	22	20				25.4
THOMPSONS	MAX	57	55	54	56	58	59	59	61	58	59	58	65	64	56	65	52	56	54	44	46	49	58	60	62	60	65	60	61				57.5
	MIN	30	27	27	22	30	31	28	26	33	33	32	37	32	30	28	26	29	31	19	20	22	21	21	32	34	35	32	30				28.5
TIMPANOGOS CAVE	MAX	37	35	33	33	32	36	30	34	38	35	47	58	51	42	45	45	46	45	34	44	55	50	54	58	58	50	36	48				43.5
	MIN	26	20	20	21	24	21	18	22	20	20	24	33	34	32	23	27	30	23	10	18	29	30.	28	32	35	31	21	18				24.6
TOOELE	MAX	42	38	33	32	31	33	28	29	30	33	45	55	55	45	44	49	57	52	38	47	58	47	52	57	57	53	34	50				43.7
	MIN	24	21	21	22	22	22	21	22	22	23	23	30	42	33	30	31	30	27	18	18	32	30	29	33	36	32	21	21				26.3
TROPIC	MAX	60	63	60	60	61	61	60	61	60	61	64	64	62	52	57	42	45	52	52	52	60	57	60	65	60	62	52	56				57.9
	MIN	33	33	36	35	29	33	33	31	30	22	23	30	28	30	27	23	20	18	12	24	27	35	31	31	34	36	20	19				28.0
UNIVERSITY OF UTAH	MAX	42	39	32	28	28	34	29	28	34	34	41	57	51	45	47	49	57	47	35	43	58	50	58	60	57	50	35	50				43.5
	MIN	29	22	26	25	25	25	23	24	22	23	23	41	39	32	31	34	34	21	17	22	33	30	32	37	38	28	25	24				28.0
UTAH LAKE LEHI	MAX	44	34	32	33	32	37	34	33	36	33	44	52	55	45	46	48	52	54	36	43	50	49	50	60	59	56	38	44				43.9
	MIN	28	27	25	27	27	26	23	26	26	22	25	25	42	35	23	28	25	30	16	12	22	29	20	23	29	28	22	15				25.2
VERNAL AP	MAX	47	47	47	48	49	52	51	54	53	54	54	57	51	51	50	51	52	49	43	44	56	57	58	58	57	56	42	44				51.1
	MIN	20	19	18	15	16	25	18	19	17	18	19	20	28	28	18	16	17	20	12	13	17	21	18	12	20	10	12	8				17.6
VERNON	MAX	45	39	30	36	46	43	33	44	40	47	52	50	50	45	45	49	53	36	42	49	57	50	57	59	57	54	36	51				46.3
	MIN	21	14	13	14	13	19	15	11	14	14	21	30	39	28	23	24	24	5	7	11	22	25	22	26	27	31	17	12				19.4
WENDOVER CAA AP	MAX	47	32	30	29	26	28	28	27	27	28	33	40	51	50	47	53	56	44	39	45	56	51	53	62	58	56	46	54				42.7
	MIN	24	21	23	24	22	23	22	22	22	21	23	24	36	33	31	35	31	27	21	25	28	30	30	30	35	33	30	23				26.8
WOODRUFF	MAX	24	21	23	23	26	31	25	23	22	44	41	47	41	37	36	37	34	34	28	40	47	42	39	45	44	43	26	38				34.3
	MIN	5	0	-11	-11	-12	- 4	-11	- 7	-13	- 9	6	19	30	23	5	8	1	15	- 8	3	27	12	10	9	27	23	3	8				5.5
ZION NP	MAX	68	67	69	71	70	71	68	73	65	66	68	71	63	54	48	57	64	56	51	61	71	70	73	75	74	71	63	65				65.8
	MIN	38	35	38	41	41	41	38	42	40	40	39	39	46	37	32	33	34	33	25	30	38	40	39	42	42	44	31	32				37.5

CORRECTION NOTE

The minus sign failed to print preceding minimum temperatures for the 8th day in Table 5 of this Bulletin for December 1953 and January 1954. Add the minus sign on December 8th for these stations: Beaver, Black Rock, Bryce Canyon CAA AP, Cisco, Cove Fort, Deer Creek Dam, Fairfield, La Sal, Lund, Milford WB AP, Orderville, Panguitch, and Woodruff.

Add the minus sign on January 8th for these stations: Pineview Dam and Silver Lake Brighton.

These corrections will be republished in the June 1954 issue.

TABLE OF SOIL TEMPERATURE

American Smelting and Refining Co., Research Laboratories

Salt Lake City, Utah

DEPTH IN SOIL With Average Time of Occurrence		Date	HIGHEST AND LOWEST SOIL TEMPERATURE, FROM CONTINUOUS TEMPERATURE RECORD AT DEPTH SHOWN.																												
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
3.9 Inches	6:00P	MAX	39	40	37	35	35	37	35	35	35	37	38	40	42	43	46	42	46	42	35	34	34	45	49	51	50	43	40	41			
	11:00A	MIN	34	34	34	34	33	33	33	33	33	33	33	34	40	37	34	35	35	35	34	34	34	33	34	35	36	37	34	33			
7.9 Inches	8:00P	MAX	37	38	37	35	35	36	35	35	35	35	36	38	40	40	41	40	41	41	37	36	35	40	42	45	44	43	38	38			
	11:30A	MIN	35	35	36	35	35	34	35	34	34	34	34	35	38	38	36	37	36	36	35	35	34	34	35	37	38	39	36	35			
11.8 Inches	11:00P	MAX	38	[illegible]	38	37	37	36	36	36	36	36	37	38	39	40	40	39	40	40	39	37	37	39	40	42	42	42	40	39			
	2:30P	MIN	36	36	37	36	36	36	36	35	35	35	35	36	37	39	38	38	38	38	37	36	36	36	36	37	39	40	40	38	37		
19.7 Inches	-	MAX	38	38	38	38	38	38	38	38	37	37	37	37	39	39	40	40	40	40	40	39	38	38	39	40	41	41	41	40			
	-	MIN	38	38	38	38	37	37	37	37	37	37	37	37	39	39	39	39	39	40	39	38	38	37	38	39	40	41	40	39			
39.4 Inches	-	MAX	40	40	40	40	40	40	40	41	40	40	40	40	40	40	40	41	41	41	41	41	41	40	40	40	40	41	41	41			
	-	MIN	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	41	41			
TOTAL HOURS OF SUNSHINE (Airport record)			[illegible]	1	0	0	0	2	0	0	0	2	[illegible]	1	0	3	10	2	11	0	11	3	8	11	11	10	10	1	6	11			

See reference notes following Station Index.

Table 7

SNOWFALL AND SNOW ON GROUND

UTAH
FEBRUARY 1954

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALTA	SNOWFALL											1.0	T	8.0	12.0	T			22.0	5.0							4.0	5.0				
	SN ON GND	60	59	58	56	55	54	53	51	50	49	50	50	59	71	69	68	67	87	88	85	81	79	76	73	72	74	79	75			
BLANDING	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	SN ON GND															T																
BONANZA	SNOWFALL																		2.0													
	SN ON GND																		3	1												
BRYCE CANYON CAA AP	SNOWFALL													0.7	1.1	0.1			3.0													
	SN ON GND	4	3	3	3	3	3	2	2	2	2	1	T	T	2	1	1	1	T	3	2	2	2	1								
CEDAR CITY CAA AP	SNOWFALL														T	T			3.0													
	SN ON GND																			2	2											
COALVILLE	SNOWFALL																	1.0														
	SN ON GND																	-														
DELTA CAA AP	SNOWFALL			T	T	T	T	T	T										T													
	SN ON GND	2	2	1	1	1	1	1	1	1	1	1	1																			
DUCHESNE	SNOWFALL																		T													
	SN ON GND																															
FILLMORE	SNOWFALL														T				4.0													
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
HANKSVILLE CAA AP	SNOWFALL																		T													
	SN ON GND																															
HEBER	SNOWFALL														T				2.0	T												
	SN ON GND	5	5	5	5	5	5	5	4	4	3	3	2	2	2	1	T	T	2	1	T	T										
IBAPAh	SNOWFALL													T					1.0													
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
LOA	SNOWFALL																		0.5													
	SN ON GND																															
LOGAN UTAH ST AGR COL	SNOWFALL																		3.4													
	SN ON GND	4	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	1	-										
MANTI	SNOWFALL														T				0.5													
	SN ON GND	1	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T								
MILFORD WB AP	SNOWFALL			T	T		T	T	T						T	T			2.9													
	SN ON GND																			1	1	T										
MODENA	SNOWFALL																		T													
	SN ON GND																		T													
NEPHI	SNOWFALL															T			3.8													
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
SAINT GEORGE CAA AP	SNOWFALL														T	T																
	SN ON GND																															
SALT LAKE CITY WB AP	SNOWFALL			T		T	T	T	T	T					T				5.6								T	T				
	SN ON GND																		1	4	4	2	T	T								
	WTR EQUIV																			0.5	0.5	0.4										
SILVER LAKE BRIGHTON	SNOWFALL											1.0	T	7.0	12.0	T			11.0	2.0							4.0	T				
	SN ON GND	46	45	45	44	44	44	44	43	42	41	42	41	48	59	55	53	52	63	63	60	57	56	54	53	52	56	55	53			
SOLDIER SUMMIT	SNOWFALL													0.5	1.0				3.5	1.5							0.5	0.5				
	SN ON GND	10	9	8	7	6	5	5	5	5	4	3	3	4	5	4	4	3	7	8	8	7	6	5	4	3	4	4	-			
TOOELE	SNOWFALL																		6.0													
	SN ON GND	4	4	4	4	4	4	4	4	4	4	3	2						4	2	1											
WENDOVER CAA AP	SNOWFALL			T	T	T	T	T	T	T	T			T					T													
	SN ON GND										T																					
WOODRUFF	SNOWFALL														1.2	T			T								0.5	T				
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	-	-	-	-	-	7	-	-			

See reference notes following Station Index.

STATION INDEX

Station	Index No	County	Drainage‡	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables
							Temp	Precip		
ALPINE	0061	UTAH	2	40 28	111 47	5000		5P	PAUL CARLISLE	3
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	6P	6P	U S FOREST SERVICE	2 3 5 7
ALTA RUSTLER PEAK	0075	SALT LAKE	2	40 35	111 38	8900		VAR	U S FOREST SERVICE	S
ALTON	0086	KANE	1	37 26	112 29	7150	SS	SS	I L ROBERTSON	2 3 5 S
ALUNITE	0111	PIUTE	5	38 20	112 16	6735	6P	6P	MRS L C MADSEN	CLOSED 7/31/53
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	6P	6P	ISLAND RANCHING CO	2 3 5
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460		MID	LA MARR RIDDLE	C
A N R RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4248	9A	9A	AMER SMELT & REF CO	2 3 5
BAUER	0478	TOOELE	2	40 38	112 22	4965	9A	9A	COMBINED MTLS RED CO	2 3 5
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR	U S FOREST SERVICE	S
BEAR RIVER REFUGE	0506	BOXELDER	1	41 28	112 17	4208	5P	5P	FISH & WILD LIFE SER	2 3 5 6
BEAVER	0514	BEAVER	5	38 17	112 39	5885	6P	6P	BEAVER PRESS	2 3 5
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 32	7040		6P	TELLURIDE POWER CO	3
BENNION	0612	TOOELE	2	40 01	112 24	5500		SS	GLYNN BENNION	CLOSED 9/1/53
BINGHAM CANYON	0669	SALT LAKE	2	40 32	112 08	6170	5P	5P	UTAH PWR & LIGHT CO	2 3 5
BIRDSEYE	0716	UTAH	2	39 52	111 33	5700		SS	A A LASSON	3
BLACK ROCK	0730	MILLARD	5	38 41	112 57	4895	6P	6P	HAMPTON C BURKE	2 3 5 #
BLANDING	0754	SAN JUAN	5	37 38	109 28	6024	11P	11P	U S WB OBSERVER	2 3 5 7 C
BOAR CREEK	0777	BOXELDER	1	41 54	112 30	4854		6P	MAX L HYDE	CLOSED 6/25/53
BLUFF	0788	SAN JUAN	4	37 17	109 33	4320	SS	SS	JOHN JOHNSON	2 3 5
BONANZA	0802	UINTAH	3	40 02	109 11	5456	4P	4P	H M PHILLIPS JR	2 3 5 7
BOTHWELL	0841	BOXELDER	2	41 43	112 15	4332		6P	JOHN F EBERHARD	3
BRIGHAM CITY	0924	BOXELDER	2	41 29	112 02	4300	SS	SS	CHAS H CLIFFORD	2 3 5
BRYCE CANYON CAA AP	1002	GARFIELD	5	37 42	112 09	7585	MID	MID	U S CIVIL AERO ADM	2 3 5 7
BRYCE CANYON NAT PARK	1007	GARFIELD	5	37 38	112 11	8217	6P	6P	US NAT PARK SERVICE	2 3 5 C
BUCKEYE RANCH	1017	SUMMIT	3	41 00	110 10	7400		VAR	HARRY D BUCKLEY	S
CALLAO	1144	JUAB	2	39 54	113 43	4739		7A	CLARA B TRIPP	3
CASTLE DALE	1214	EMERY	5	39 13	111 01	5600		6P	CARL BERG	3
CEDAR BREAKS NAT MON	1256	IRON	5	37 36	112 52	10360	6P	6P	US NAT PARK SERVICE	2 3 5 S
CEDAR CITY CAA AP	1267	IRON	5	37 42	113 06	5618	MID	MID	U S CIVIL AERO ADM	2 3 5 7 S
CEDAR CITY COLLEGE RCH	1269	IRON	5	37 35	112 55	8135		VAR	BRANCH AGR COLLEGE	S
CEDAR CITY POWER HOUSE	1272	IRON	5	37 41	113 05	5805	8P	8P	SOUTHERN UTAH PWR CO	2 3 5 C
CHRISTMAS VILLE	1412	PIUTE	5	38 10	112 17	5624		6P	JAMES H HAYCOCK	3
CISCO	1440	GRAND	3	38 58	109 19	4351	6P	6P	MRS HATTIE W FULLER	2 3 5
CLEAR CREEK	1472	CARBON	5	39 36	111 09	8089	5P	5P	VERN A JONES	2 3 5 7 S
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	5P	5P	CHARLES B COPLEY	2 3 5 7
COMMA PEAK KSL TV	1695	SALT LAKE	2	40 40	112 12	9200	6P	6P	KSL TV	CLOSED 1/1/54
CORINNE	1751	BOXELDER	2	41 33	112 07	4233	SS	SS	WALTER BOSLEY	2 3 5 C
CRYSTALWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4981	5P	5P	SALT LAKE CITY W DEP	2 3 5 C
CUSH FORT	1792	MILLARD	5	38 37	112 36	5700	SS	SS	OTTO KESLER	2 3 5
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5285	8A	8A	U S BUR RECLAMATION	2 3 5
DELLE	2073	TOOELE	2	40 46	112 48	4270	6P	6P	AGENT W P RR CO	CLOSED 8/6/53
DELTA CAA AP	2098	MILLARD	5	39 21	112 30	4759	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
DESERET	2101	MILLARD	5	39 18	112 38	4541	SS	SS	BERNICE WESTERN	2 3 5 S
DESERT EXP RANGE	2116	MILLARD	5	38 36	113 45	5252	MID	8A	U S FOREST SERVICE	2 3 5 S
DINOSAUR NAT MONUMENT	2172	UINTAH	3	40 27	109 19	5080		5P	US NAT PARK SERVICE	3
DUCHESNE	2253	DUCHESNE	3	40 10	110 24	5520	SS	SS	C W SIMPSON	2 3 5 7
DUGWAY	2257	TOOELE	2	40 10	113 00	4359	MID	MID	US ARMY AIR WEA SER	2 3 5 C
EAGLE CANYON	2294	MORGAN	2	40 51	111 35	5680		6P	LE GRANDE BRIDGES	3
EAST PORTAL	2319	WASATCH	3	40 10	111 11	7606	SS	SS	MARK OAKLEY	2 3 5 6 S
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	6A	6A	ED SAWLEY	2 3 5 C
ELBERTA	2418	UTAH	2	39 57	111 58	4650	7P	7P	CARL A PATTEN	2 3 5
ELLSWORTH ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		5P	U S FOREST SERVICE	3
EMERY	2484	EMERY	1	38 55	111 15	6260	7P	7P	JOS J JENSEN	2 3 5 7
ENTERPRISE BERYL JUNCT	2561	IRON	5	37 43	113 39	5270		MID	OTTO FIFE	C
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR	U S FOREST SERVICE	S
EPHRAIM HDQS G B R C	2572	SANPETE	5	39 19	111 29	8850	MID	MID	U S FOREST SERVICE	2 3 5 C S
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 19	111 31	6900		VAR	U S FOREST SERVICE	S
EPHRAIM OAKS	2576	SANPETE	5	39 21	111 31	7655		VAR	U S FOREST SERVICE	S
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 34	5580	MID	MID	U S FOREST SERVICE	2 3 5
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5258	VAR	VAR	R H LISTON	2 3 5 7
ESCALANTE RIVER MOUTH	2597	KANE	1	37 19	110 54	4000	SS	SS	LOYD GATES	2 3 5 C
EUREKA	2622	JUAB	5	39 57	112 07	6530		6P	D S CLEMENT	3
FAIRFIELD	2696	UTAH	2	40 23	112 05	4875	5P	5P	ROLAND L HANSEN	2 3 5 C
FARMINGTON	2721	DAVIS	2	40 59	111 53	4267	SS	SS	GOLDEN J BARTON	2 3 5
FARMINGTON RANGER STA	2722	DAVIS	2	40 58	111 48	7700		VAR	U S FOREST SERVICE	S
FARMINGTON PARRISH CR	2723	DAVIS	2	40 56	111 49	8000		VAR	U S FOREST SERVICE	S
FARMINGTON PARRISH PLOTS	2724	DAVIS	2	40 56	111 48	8300		VAR	U S FOREST SERVICE	S
FARMINGTON RICE	2725	DAVIS	2	40 59	111 49	7000		VAR	U S FOREST SERVICE	S
FARMINGTON WEIR STATION	2726	DAVIS	2	40 59	111 53	4329		MID	U S FOREST SERVICE	C
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A	DEE J CHRISTENSEN	2 3 5
FILLMORE	2828	MILLARD	5	38 59	112 19	5250	7P	7P	WELLS P STARLEY	2 3 5 7
FISH LAKE RANGER STA	2847	SEVIER	1	38 35	111 41	8600		VAR	U S FOREST SERVICE	S
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4951	5P	5P	U S OFF IND AFFAIRS	2 3 5 6
FRUITA	3046	WAYNE	1	38 17	111 14	5418	SS	SS	CHARLES KELLY	2 3 5
FRUITLAND	3056	DUCHESNE	2	40 13	110 51	6620		MID	AGNES BROOKS	C
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4250	8A	8A	AMER SMELT & REF CO	2 3 5
GARLAND	3122	BOXELDER	2	41 44	112 10	4350	8A	8A	UTAH-IDAHO SUGAR	2 3 5
GARRISON	3138	MILLARD	2	38 56	114 02	5275	6P	6P	EARL G RICHARDSON	2 3 5
GENEVA STEEL	3182	UTAH	2	40 17	111 44	4545	MID	8A	GENEVA STEEL CO	2 3 5
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		MID	U S FOREST SERVICE	S
GRANTSVILLE POWER HOUSE	3353	TOOELE	2	40 31	112 31	5163		6P	UTAH PWR & LGT CO	3 C
GREEN RIVER	3413	EMERY	3	39 00	110 09	4087	SS	SS	RALPH J DINNING	CLOSED 4/22/53
GREEN RIVER AIRWAY	3414	EMERY	3	39 00	110 09	4065	MID	SS	U S WB OBSERVER	2 3 5 6 C
GUNNISON POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		7P	SOUTHERN UTAH PWR CO	3
HANKSVILLE CAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P	OLAUS JOHNSON	2 3 5
HATCH	3776	GARFIELD	5	37 40	112 26	6996		7P	J H BURROWS	3
HEBER	3809	WASATCH	2	40 30	111 25	5593	SS	SS	LINDSAY W CROOK	2 3 5 7
HEWINTA GGARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR	U S FOREST SERVICE	S
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P	BYRON BURMESTER	2 3 5
HIGH LINE CITY CREEK	3929	SALT LAKE	2	40 49	111 50	5275		5P	CITY WATER DEP	3
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 46	6350		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR	U S OFF IND AFFAIRS	S
HITE	3968	GARFIELD	1	37 50	110 26	3470	6P	6P	A L CHAFFIN	2 3 5
IBAPAH	4174	TOOELE	2	40 02	113 59	5400	6P	6P	MRS B L CALLOWAY	2 3 5 7
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR	U S FOREST SERVICE	S
INDIAN CREEK	4210	TOOELE	2	39 58	112 47	5200		SS	GLYNN BENNION	3
JOSEPH SOUTH RANCH	4233	TOOELE	2	40 30	112 45	4350	6P	6P	J T MILLER	2 3 5
JENSEN	4242	UINTAH	3	40 23	109 20	4739	6P	6P	W M TURNER	2 3 5
KAMAS	4467	SUMMIT	2	40 38	111 17	6495	5P	5P	PAUL B LISTER	2 3 5
KANAB POWER HOUSE	4508	KANE	1	37 02	112 31	5010	6P	6P	DIXIE POWER COMPANY	2 3 5 7
KANOSH	4527	MILLARD	5	38 48	112 27	5016		7A	ANDREW W SWANSON	3
KNOLLS	4746	TOOELE	2	40 43	113 17	4239		MID	N TODD RIDDLE	C
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6528	6P	6P	GEORGE S HATCH	2 3 5
LAKESIDE	4846	BOXELDER	2	41 14	112 52	4218	7P	7P	CLARENCE B KIRKHAM	2 3 5
LAKETOWN	4856	RICH	2	41 49	111 19	5986	6P	6P	JOS C ROBINSON	2 3 5
LA POINT	4927	UINTAH	3	40 24	109 47	5489		9A	J A LAMBERT JR	3
LA SAL	4946	SAN JUAN	1	38 19	109 15	6775	6P	6P	OSCAR JAMESON	2 3 5
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3000	6P	6P	VERNON CHURCH	2 3 5
LEVAN	5065	JUAB	2	39 33	111 52	5010	SS	SS	JOHN C JENSEN	2 3 5
LEWISTON	5082	CACHE	2	41 58	111 50	4481	SS	SS	AMALGAMATED SUGAR CO	2 3 5
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P	FRED BROWN	2 3 5 7
LOGAN UTAH STATE AGR COL	5186	CACHE	2	41 46	111 49	4785	8A	8A	UTAH STATE AGR COL	2 3 5 7 C
LOGAN USAC EXP STATION	5190	CACHE	2	41 45	111 49	4808	5P	5P	P A JOHNSON	2 3 5 6
LOWER AMERICAN FORK PH	5219	UTAH	2	40 26	111 44	5083	5P	5P	UTAH PWR & LIGHT CO	2 3 5
LOWER MILL CREEK PH	5229	SALT LAKE	2	40 42	111 47	4959		VAR	UTAH PWR & LIGHT CO	S
LUCIN AIRPORT	5239	BOXELDER	2	41 22	113 50	4413	6P	6P	OTTO F HARLOW	2 3 5 7 C
LUND	5247	IRON	5	38 00	113 26	5091	6P	6P	JAMES L HOLTOAK	2 3 5
MAGNA ASARCO FARM	5330	SALT LAKE	2	40 42	112 06	4225	5P	5P	AMER SMELT & REF CO	2 3 5
MAMMOTH RANGER STATION	5352	SANPETE	5	39 42	111 19	8600		VAR	U S FOREST SERVICE	S
MANILA	5377	DAGGETT	3	40 59	109 44	6375	6P	6P	MARK A ANSON	2 3 5
MANTI	5402	SANPETE	5	39 16	111 39	5675	6P	6P	J M ANDERSON	2 3 5 7

Station	Index No	County	Drainage‡	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables
							Temp	Precip		
MARYSVALE	5477	PIUTE	5	38 27	112 14	5839		MID	CLIFFORD V BROWN	C
MEXICAN HAT	5582	SAN JUAN	4	37 08	109 52	4200	6P	6P	FRED E SINGLETON	2 3 5
MIDVALE	5610	SALT LAKE	2	40 37	111 55	4340	MID	MID	U S SMELTING CO	2 3 5
MILFORD WB AIRPORT	5654	BEAVER	5	38 25	113 01	5028	MID	MID	U S WEATHER BUREAU	2 3 5 6 7 C
MILL CREEK RS	5665	SUMMIT	3	40 56	110 44	8975		VAR	U S FOREST SERVICE	S
MINERSVILLE	5723	BEAVER	5	38 13	112 56	5700		7A	GEORGE MARSHALL	3
MOAB	5733	GRAND	1	38 35	109 33	4000	8A	8A	TIMES INDEPENDENT	2 3 5 7 C
MODENA	5752	IRON	5	37 48	113 55	5460	6P	6P	EDITH H FORCE	2 3 5 7
MONTE CHRISTO GUARD STA	5785	RICH	2	41 28	111 31	9000		VAR	U S FOREST SERVICE	S
MONTEZUMA CREEK	5795	SAN JUAN	4	37 43	109 05	6780	SS	SS	OSCAR SEMADENI	2 3 5
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7060	5P	5P	VIRGIL U EASTIN	2 3 5
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	5P	5P	JAMES A BIRD	2 3 5 6 7 S
MORGAN	5826	MORGAN	2	41 03	111 41	5068	5P	5P	CALIF PACKING CORP	2 3 5
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P	O L ELIASON	2 3 5
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5500	6P	6P	CITY WATER DEP	2 3 5
MOUNT BALDY RS	5906	SANPETE	2	39 08	111 30	9500		VAR	U S FOREST SERVICE	S
MOUNT EMMONS	5921	DUCHESNE	3	40 19	110 16	6291	SS	SS	SEE NAME CHANGE END OF INDEX	#
MURDOCK POWER HOUSE	5958	WASATCH	2	40 31	111 02	5970		5P	C F MILLER	3
MYTON	5969	DUCHESNE	3	40 12	110 04	5030	5P	5P	U S OFF IND AFFAIRS	2 3 5
NEPHI	6135	JUAB	2	39 42	111 50	5119	8A	8A	US SOIL CON SERVICE	2 3 5 7 C
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5300		VAR	MERLIN BOSWELL	S
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P	LYLE B PRINCE	2 3 5
OAK CITY	6357	MILLARD	5	39 23	112 20	4900	6P	6P	MERVYN J ALLDREDGE	2 3 5
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 56	4400	SS	SS	UTAH PWR & LIGHT CO	2 3 5
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	6P	6P	AMALGAMATED SUGAR CO	2 3 5 C
OGDEN CAA AIRPORT	6424	WEBER	2	41 12	112 01	4440	MID	MID	RECORD DISCONTINUED	
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	6P	6P	LE GRANDE C HEATON	2 3 5
PANGUITCH	6601	GARFIELD	5	37 50	112 26	6660	6P	6P	REED JUDD	2 3 5
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	-		VAR	U S FOREST SERVICE	S
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR	GEORGE BUTLER	S
PARK VALLEY	6658	BOXELDER	2	41 49	113 18	5620	6P	6P	KAY L CARTER	2 3 5
PAROWAN	6686	IRON	5	37 51	112 50	6025	5P	5P	CLAYTON RASMUSSEN	2 3 5
PARTOUN	6708	JUAB	2	39 39	113 53	4537	6P	6P	PARTOUN AGR PROJECT	2 3 5
PAYSON	6724	UTAH	2	40 03	111 45	4643		SS	ROBERT L WILSON	3
PINEVIEW DAM	6869	WEBER	2	41 16	111 51	4816	5P	5P	WILLIAM D GARR	2 3 5
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	8A	8A	MORTON C JENSEN	2 3 5 6 7
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4686	6P	6P	CALVIN WALKER	2 3 5
PLEWMAN	6938	BOXELDER	2	41 52	112 09	4450		MID	DON R LAND	C
PRICE	7015	CARBON	3	39 36	110 48	5500	5P	5P	N P PETTERSON	2 3 5 7 C
PROVO AIRPORT	7061	UTAH	2	40 13	111 42	4448	8P	8A	RECORD DISCONTINUED	
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	5P	5P	RADIO KOVO	2 3 5 6 C
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 49	5425		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 3	7195	SALT LAKE	2	40 47	111 47	5750		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 46	5950		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 5	7205	SALT LAKE	2	40 47	111 48	5500		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 45	7200		VAR	POST ENG FT DOUGLAS	S
RICHFIELD	7260	SEVIER	5	38 46	112 05	5300	6P	6P	KSVC RADIO STATION	2 3 5 7 C
RICHMOND	7271	CACHE	2	41 54	111 49	4532	6P	6P	J R THOMSON	2 3 5
RIVERDALE POWER HOUSE	7318	WEBER	2	41 10	112 00	4109	SS	SS	UTAH PWR & LIGHT CO	2 3 5
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5102	11P	11P	U S WB OBSERVER	2 3 5 C
SAINT GEORGE CAA AP	7510	WASHINGTON	1	37 02	113 31	2896	MID	MID	U S CIVIL AERO ADM	2 3 5 7
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 07	113 35	2880	5P	5P	CITY OF ST GEORGE	2 3 5 C
SALINA	7557	SEVIER	5	38 57	111 51	5200	6P	6P	TEDDY B BIRD	2 3 5
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4222	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
SALT LAKE CITY WB CITY	7603	SALT LAKE	2	40 46	111 54	4260	MID	MID	U S WEATHER BUREAU	2 3 5 C
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 48	5250	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SCIPIO	7714	MILLARD	5	39 15	112 06	5306	SS	SS	FRANK S HATCH	2 3 5
SCOFIELD DAM	7724	CARBON	3	39 47	111 08	7630	5P	5P	MORONI HANSEN	2 3 5 6
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	6P	6P	CITY WATER DEP	2 3 5 7 C S
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	6P	6P	UTAH PWR & LIGHT CO	2 3 5
SNOWVILLE	7931	BOXELDER	2	41 58	112 43	4550	8A	8A	HORTON HURD	2 3 5 7
SOLDIER SUMMIT	7959	WASATCH	3	39 56	111 05	7460	5P	5P	MRS ELAINE L KNOCHE	2 3 5 7 C
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	6P	6P	CALIF PACKING CORP	2 3 5
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	5P	5P	STRAWBERRY W U ASSN	2 3 5
STRAWBERRY DANIELS	8369	WASATCH	3	40 18	111 15	7975		VAR	A C BETHERS	CLOSED 5/12/53
SUMMIT	8456	IRON	5	37 48	112 56	5946		6P	RAYMOND L FARROW	3
TERMINAL	8631	SALT LAKE	2	40 46	112 01	4200		7P	UTAH PWR & LIGHT CO	3
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	6P	6P	AGENT D & R G W RR	2 3 5
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 41	5523	6P	6P	US NAT PARK SERVICE	2 3 5
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR	CALVIN WALKER	S
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6200		VAR	BERNICE CHRISTENSEN	S
TOOELE	8771	TOOELE	2	40 32	112 18	4820	5P	5P	BURDETT BEVAN	2 3 5 7
TROPIC	8847	GARFIELD	1	37 36	112 06	6296	SS	SS	BENJAMIN COPE	2 3 5
UINTAH	8885	WEBER	2	41 09	111 55	4830		SS	CHAS DE WOISY	3
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A	J VERN HALES	2 3 5
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	FRED SHELTON	2 3 5 6
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P	FRONTIER AIRLINES	2 3 5 6 7
WASHINGTON GROVE	9302	SALT LAKE	2	40 45	111 43	5550		VAR	THOMAS SHERWOOD	CLOSED 10/1/52
WENDOVER CAA AIRPORT	9382	TOOELE	2	40 44	114 02	4239	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 51	112 00	7600		VAR	U S FOREST SERVICE	S
WOODRUFF	9595	RICH	2	41 32	111 10	6343	SS	SS	FRANCIS TINGEY	2 3 5 7
WOODSIDE	9629	EMERY	3	39 16	110 21	4640	5P	5P	LAWRENCE PETERSON	2 3 5
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR	U S FOREST SERVICE	S
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	113 58	4000	5P	5P	US NAT PARK SERVICE	2 3 5
NEW STATIONS										
STRAWBERRY JUNCTION	8371	WASATCH	3	40 15	111 11	7645	6P	6P	JAMES H BURBIDGE	2 3 5 S
PARLEYS SUMMIT	6666	SUMMIT	2	40 45	111 37	7040		VAR	LAWRENCE L RASMUSSEN	S
VERNON	9133	TOOELE	2	40 05	111 27	5485	6P	6P	EVA D YATES	2 3 5
NAME CHANGE										
# ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6291	SS	SS	LEROY BABCOCK	2 3 5

1 1 COLORADO. 2 GREAT SALT LAKE. 3 GREEN. 4 SAN JUAN. 5 SEVIER.

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the stations name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Data in the column formerly headed "No. of Days .01 or more" in Table 2, have been changed to "No. of Days .10 or more" effective January 1, 1954.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 5:30 a.m., MST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

- \- No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.
- \+ And also on a later date or dates.
- * Amounts included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- AR This entry in time of observation column in Station Index means after rain.
- B Adjusted to a full month.
- C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
- E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the value for the full month.
- R Daily precipitation values and monthly total from recording gage.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
- SS This entry in time of observation column in Station Index means sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

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SEE CORRECTION NOTE ON PAGE 21.

W.R.P.C. Kansas City--4-2-54--975--

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U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

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MARCH 1954
Volume LVI No. 3

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KANSAS CITY: 1954

UTAH - MARCH 1954

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

March weather was relatively cool and wet and, although not very spectacular, did show the usual tendency for sudden and erratic changes and a wide range of weather conditions. The important thing was that good precipitation amounts were received in nearly all sections, making this month the seventh time during the last two years that the average has been above normal. March is the wettest month of the year and any excess of moisture during this month is usually of maximum benefit. The latter part of the month was relatively cool but free of any damaging freezes.

The opening week of March was generally fair but rather cool. Monthly lows were registered at several stations from the 2d through the 4th. Temperatures rose rapidly under the influence of southerly winds and highest temperatures for the month occurred in general from the 7th to the 11th. Showers were rather frequent but amounts were quite variable. Rather substantial amounts fell in the north with the passage of a cold front on the 10th. Alta reported 1.45 inches on the 11th and Tooele 0.84 inch on the 12th. Temperatures fell to much below normal following the storm and some new record low temperatures for so late in the season were set on the morning of the 13th. After a few days of fair and warmer weather a series of storms brought widespread precipitation to all sections. Considerable cloudiness and intermittent showers continued for the rest of the month holding maximum temperatures below seasonal normals.

The rains that fell during the last half of March greatly improved the outlook for spring range feed and provided much needed soil moisture for winter wheat. Cool weather has retarded most plant growth and with the general drought conditions some wheat stands are rather spotty. The forecast by the Agricultural Marketing Service has increased to about the same yield per acre as last year but acreage is down by 25 percent. There was an increase in peas and snap beans for canning but the acreage of sweet corn was down nearly one-third of last year's crop.

Livestock were in relatively good condition due to the mild, open winter and a large carry-over of hay was expected. Early calves and lambs were doing well.

Water supplies for irrigation will probably be below normal although no serious shortages were anticipated. A general improvement was noted in the forecasts for all basins. Some areas depending on natural stream flow, particularly in southern and eastern Utah, probably will have shortages developing later in the season.

ESM

SUPPLEMENTAL DATA

UTAH
MARCH 1954

Station	Wind direction		Wind speed m.p.h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° base
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:30A MST	11:30A MST	5:30P MST	11:30P MST	Trace	01-09	10-49	50-99	1.00-1.99	2.00 and over	Total			
MILFORD WB AIRPORT	-	-	-	-	-	-	77	50	39	-	1	4	6	0	0	0	11	-	5.4	SEE TABLE 2.
SALT LAKE CITY WB AIRPORT	SE	18	10.5	71	NW	10	72	55	50	72	4	7	4	0	0	0	15	54	6.5	

COMPARATIVE DATA

Table 1

MARCH

Year	Temperature			Precipitation		Year	Temperature			Precipitation		Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	Average snowfall		Average	Highest	Lowest	Average	Average snowfall		Average	Highest	Lowest	Average	Average snowfall
1891	-	-	-	-	-	1913	35.1	87	-18	.93	9.5	1935	36.8	81	-15	1.41	10.8
1892	40.0	83	4	1.52	10.0	1914	41.0	90	- 3	.63	2.2	1936	38.4	81	- 5	1.32	11.0
1893	35.6	87	-19	2.15	12.0	1915	39.9	81	-14	.75	3.9	1937	37.1	77	- 9	1.64	8.5
1894	36.6	85	-22	1.66	14.4	1916	41.0	85	-15	1.93	10.8	1938	37.7	74	-12	2.89	13.4
1895	37.0	87	-15	1.24	6.4	1917	29.2	85	-37	.96	11.9	1939	39.2	85	-23	.94	6.5
1896	38.0	88	- 7	.99	8.0	1918	41.3	81	-15	1.79	4.1	1940	42.0	86	- 5	1.24	5.6
1897	32.0	79	-16	2.22	17.0	1919	37.4	82	-23	.83	6.8	1941	39.6	75	- 5	1.88	6.6
1898	34.2	80	-14	1.24	9.7	1920	35.5	76	-25	2.42	17.5	1942	33.6	85	-15	1.30	9.1
1899	38.5	84	- 3	2.19	8.3	1921	42.4	85	-17	1.21	3.6	1943	38.3	84	-14	1.44	6.3
1900	43.9	86	6	.19	1.2	1922	33.9	79	-22	1.30	10.4	1944	33.9	76	-14	2.16	17.5
1901	36.8	78	- 2	.84	7.6	1923	34.1	78	-25	1.06	11.6	1945	36.2	78	-19	2.28	18.8
1902	34.9	73	- 9	1.28	10.3	1924	33.3	74	-13	1.80	17.1	1946	40.4	87	- 5	1.68	6.7
1903	37.3	80	-32	1.19	7.4	1925	41.2	89	-10	1.21	7.0	1947	41.6	82	-11	.93	4.4
1904	39.9	90	-10	2.33	11.5	1926	40.8	84	- 6	.77	3.9	1948	31.5	72	-24	2.01	19.1
1905	42.2	83	0	1.76	6.8	1927	38.3	82	-14	1.73	8.6	1949	38.7	79	- 7	1.46	8.5
1906	38.0	86	-34	3.14	18.2	1928	42.4	85	-10	1.74	4.4	1950	38.6	83	-13	1.02	5.7
1907	42.4	87	- 2	1.65	9.9	1929	37.8	83	- 7	1.62	10.3	1951	36.6	83	-20	.75	8.3
1908	39.8	90	-20	1.10	8.3	1930	39.5	81	-10	1.09	4.4	1952	31.4	75	-24	2.33	27.6
1909	37.4	78	-21	1.16	7.4	1931	37.8	85	-11	.82	5.8	1953	40.5	85	-10	.90	5.2
1910	46.1	85	5	.78	1.9	1932	36.8	81	-25	1.31	5.8	1954	37.0	79	- 9	1.61	9.0
1911	41.2	86	- 6	1.30	2.2	1933	37.8	81	-14	.82	4.0						
1912	37.3	86	-12	2.72	17.5	1934	46.8	87	7	.39	0.4						

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

See reference notes following Station Index.

CLIMATOLOGICAL DATA

TABLE 2

UTAH
MARCH 1954

Station		Temperature													Precipitation								
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days Max 90° or Above	No. of Days Max 32° or Below	No. of Days Min 32° or Below	No. of Days Min 0° or Below	Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail Total	Snow, Sleet, Hail Max. Depth on Ground	Snow, Sleet, Hail Date	No. of Days 10 or More	No. of Days 50 or More	No. of Days 100 or More
NORTHWESTERN DIVISION																								
ALTA		32.1M	15.4	23.8M		45	6	[illegible]	13	1264	0	16	30	1	8.85		1.45	11	100.0	99	30	14	8	3
ANTELOPE ISLAND		50.3M	29.5M	39.9M		67	10	14	13	772	0	1	21	0	1.38		.70	11	5.0	3	11	4	1	0
A S R RESEARCH LAB		49.1	27.5	38.3		67	11	[illegible]	13		0	3	21	0	1.09		.28	25				4	[illegible]	0
BAUER		48.1M	24.6M	36.4M	- 1.0	64	10+	3	13		0	2	24	0	1.26	- .19	.57	30				3	1	0
BEAR RIVER REFUGE		49.2M	29.4	39.3M	- 0.3	63	10	20	3+	796	0	0	20	0	.84	- .40	.18	9				4	0	0
BINGHAM CANYON		39.9	25.4	32.7	- 3.1	53	10	11	13	996	0	5	24	0	2.88	.57	.52	12	24.5	10	12	10	1	0
BRIGHAM CITY		48.9	27.4	38.2	- 1.7	65	9	18	3+	825	[illegible]	0	25	0	2.89	.92	.46	17	17.3	4	17	13	0	0
CORINNE		50.5M	27.0M	38.8M	- 0.6	62	7+	15	4	801	0	0	23	0	2.01	.60	.46	12					0	0
COTTONWOOD WEIR		52.4	29.0	40.7	- 0.4	67	10	15	12+	746	0	1	21	0	2.77	.25	.91	30	24.0	5	11	6	2	0
DUGWAY		51.1	25.8	38.5		68	9	10	2	812	0	0	22	0	1.19		.27	24	7.8	2	12	5	0	0
FARMINGTON		51.1	28.8	40.0	- 1.3	66	10	17	2	770	0	1	22	0	1.56	- .78	.31	24	6.6				0	0
GARFIELD		48.4	28.9	38.7		67	10+	18	4		0	0	24	0	1.86		.49	30	6.5			3	0	0
GARLAND		47.3M	25.8M	36.6M	- 1.3	63	11	15	31		0	1	26	0	1.73	.08	.52	9	4.5	2	10	6	1	0
IBAPAH		51.5M	17.0M	34.3M	- 2.9	65	9	2	3	947	[illegible]	0	30	0	.27	- .77	.17	22	1.5	0		1	0	0
IOSEPA SOUTH RANCH		51.8	22.6	37.2		68	9	3	3+	853	0	0	24	0	2.35		.40	10+				[illegible]	0	0
LAKESIDE		48.7	30.6	39.7		63	16	20	3+	777	0	0	19	0	.62		.32	20	.5	0		2	0	0
LAKETOWN		41.3	20.6	31.0	1.6	51	7	7	2+	1049	0	2	29	0	.78	- .36	.22	9	6.4			3	0	0
LEWISTON		45.5	2[illegible]	35.0	- 1.1	60	7+	7	13	928	[illegible]	1	24	0	3.20	1.30	.50	11	20.7	3	11+	12	1	[illegible]
LOGAN USAC		46.1	[illegible].0	36.6	- 0.2	63	11	12	13		0	1	22	0	2.35	.43	.45	11	18.8	5	11+	10	0	0
LOGAN USAC EXP STA		46.	26.0	36.2		62	10	9	13	886	[illegible]	2	24	0	1.93		.38	11	.0			7	[illegible]	0
LUCIN AP		4[illegible].1	24.8	37.0	- 1.6	63	9	10	3	861	0	1	27	0	.55	.22			T	0	•		0	0
MIDVALE		50.1	27.3	38.7	- 2.3	68	10	11	13	811	0	1	21	0	1.69	- .02	.42	10	9.4			8	0	0
MORGAN		50.0	22.5	36.3	0.8	62	10	9	4	883	0	1	28	0	1.64	- .57	.44	9	.0	0		7	0	0
MOUNTAIN DELL DAM		47.3	21.3	34.3	- 1.0	66	10	1	13	944	0	1	26	0	2.88	.32	.56	30	15.5			7	2	0
OGDEN PIONEER PH		49.7	29.9	39.8	- 0.1	66	10	19	2+	772	0	0	20	0	2.50	.56	.87	25				9	[illegible]	0
OGDEN SUGAR FACTORY		50.4	29.3	39.9	- 0.4	66	10	16	2	772	0	1	21	0	1.23	- .56	.45	25	T	0		4	0	0
PARK VALLEY		43.9	22.5	33.2	- 2.4	56	7	11	3+	979	[illegible]	2	28	0	1.02	.26	.29	9	3.0	T	20+	3	0	0
PINEVIEW DAM		46.3	22.3	34.3	1.1	62	10	10	13	945	0	1	30	0	5.02	1.40	.95	25	22.8	7	18+	11	4	0
RICHMOND		48.8	23.7	36.3		60	7+	6	13	882	0	0	25	0	2.85	.71	.54	11	17.0	6	11+	12	1	0
RIVERDALE PH		49.0	30.0	39.5	- 0.6	64	10	18	2+	784	0	1	20	0	1.55	- .08	.28	25	1.0	1	11	5	0	0
SALT LAKE CITY WB AP	R	48.3	28.7	38.5	- 2.6	66	10	13	13	813	0	2	22	0	1.50	- .16	.30	10+	10.7	4	11	4	0	0
SALT LAKE WB CITY	R	48.5	31.5	40.0	- 2.4	67	10	18	13	767	0	1	18	0	1.25	- .49	.31	30	11.0	4	11	6	0	[illegible]
SILVER LAKE BRIGHTON		34.6	10.5	22.6	- 2.1	48	6	- 8	13	1307	0	14	31	7	6.10	.77	.77	9	72.0	79	30	14	5	[illegible]
TOOELE		48.4	29.2	38.8	- 1.6	63	10	16	3	803	0	2	22	0	2.30	.31	.84	12	16.5	9	12	4	2	0
UNIVERSITY OF UTAH		47.5	29.1	38.3	- 3.0	64	10	19	13	820	0	2	22	0	1.74	.09	.48	30	11.0	4	12	5	0	[illegible]
WENDOVER CAA AP		49.8	28.4	39.1	- 3.8	70	9	16	3	795	0	0	25	0	.38	.05	.13	20	T	T	11	2	0	0
WOODRUFF		38.8	16.4	27.6	- 0.3	51	10+	- 5	4	1134	0	4	30	4	.66	- .11	.18	23	6.4	1	20+	2	0	0
DIVISION				36.4	- 1.5										2.07	.48			14.2					
WEST CENTRAL DIVISION																								
BLACK ROCK		55.1M	22.5M	38.8M	- 1.1	69	9			797	0	0	26	0	.85	- .16	.20	10	1.0	1	30	4	0	0
COVE FORT		48.9	19.9	34.4		65	8	- 9	13	943	0	1	29	2	1.17	- .36	.44	12	12.0			5	0	0
DELTA CAA AP		52.1	24.1	38.1	- 1.2	68	9	9	3+	826	0	0	25	0	.58	- .31	.27	30	.5	1	12	2	0	[illegible]
DESERET		53.5	23.6	38.6	- 1.7	70	9	4	31	810	0	0	24	0	.83	.01	.28	30				3	0	0
ELBERTA		49.8M	25.7M	37.8M	- 2.6	66	9	12	3+	836	0	1	23	0	1.62	.52	.78	30	7.0	5	30	5	1	0
EPHRAIM SORENSENS FD	R	46.7	23.8	35.3		62	10	11	13	915	0	2	27	0	1.74		.47	21					0	0
FILLMORE		51.7	26.3	39.0	- 2.6	67	10	13	13	798	0	0	24	0	2.49	.63	.70	30				7	2	0
GENEVA STEEL		46.6	31.1	38.9		63	10	21	2+	804	[illegible]	2	18	0	1.23		.44	30		4	11	5	0	[illegible]
KOOSHAREM		46.2	18.6	32.4		62	8	2	3	1006	0	2	30	0	.91	- .01	.45	23	3.5			2	0	0
LEVAN		50.8	24.6	37.7	- 0.5	69	10	3	13	838	0	0	27	0	2.25	.44	.67	30	16.5			7	1	0
LOWER AMERICAN FK PH		50.8	30.0	40.4	- 0.6	65	10	17	13	757	0	1	19	0	2.06	.43	.32	12+	11.5	2	12	9	0	0
MANTI		50.0	23.5	36.8	- 1.0	64	10	10	3+	869	0	1	26	0	1.52	.08	.62	21	13.0	2	21	5	1	0
MORONI		50.2	22.9	36.6	- 1.1	65	10	9	3+	870	0	1	27	0	1.30	.19	.40	21	8.0	0		4	0	0
NEPHI		51.0	25.8	38.4		69	11	9	13		0	0	26	0	2.69	1.00	.45	21	15.5				0	0
OAK CITY		52.2	27.9	40.1	- 1.3	67	9	13	13	764	0	0	22	0	1.97	.55	.75	30	17.5			6	2	0
PARTOUN		50.6	26.2	38.4		63	27	0	[illegible]	818	0	0	21	1	.65		.32	23	.0	[illegible]		2	0	0
PLEASANT GROVE		49.8	28.9M	39.4M		66	10	15	12+	783	0	1	21	0	1.72		.43	30				6	0	0
PROVO RADIO KOVO		50.9M	26.9M	38.9M	- 1.5	72	7	11	31	801	0	1	20	0	1.39	- .20	.80	30	6.0			4	1	0
RICHFIELD RADIO KSVC		54.5	22.6	38.6	- 2.1	68	8	8	3+	811	0	0	25	0	.66	- .28	.30	21	.0	0		2	0	0
SALINA		52.6	24.7	38.7		69	10	8	3	808	0	0	24	0	1.02	- .13	.35	21	.0	0		3	0	0
SANTAQUIN PH		49.8	26.0	37.9	- 1.7	65	10	9	3	831	0	1	25	0	3.96	1.87	1.32	30	28.0	10	30	7	3	1
SCIPIO		51.1	22.8	37.0	- 1.4	67	10	0	31	863	0	1	26	1	2.16	.55	.52	30	15.7	3	30	7	1	[illegible]
SPANISH FORK 1 S		51.7M	27.3M	39.5M		68	10	10	3	781	0	1	23	0	2.01		.82	30				7	1	0
SPANISH FORK PH		51.2	28.8	40.0	- 1.7	68	10	11	3	769	0	0	21	0	2.46	.49	1.03	30	8.0			7	1	1
TIMPANOGOS CAVE		47.0	26.9	37.0		62	10	15	2+	861	0	1	24	0	3.42		.57	30	29.0	[illegible]	25	10	2	0
UTAH LAKE LEHI		48.7	25.9	37.3	- 1.9	65	10	10	13	850	0	1	23	0	1.11	- .01	.34	25	5.0	3	12	4	0	0
VERNON		49.0	21.2	35.1		63	10	5	13	919	0	1	25	0	.92		.33	30	10.5			4	0	0
DIVISION				37.8	- 1.3										1.66	.12			9.9					
EASTERN DIVISION																								
ALTAMONT		46.8	20.6	33.7	0.0	62	8	8	3	962	0	0	28	0	.65	.20	.35	23	3.8	0		3	0	0
BLANDING		50.4	24.5	37.5	- 1.7	65	9	10	12	845	0	0	27	0	1.97	.89	.80	23		1	25	3	2	0
BLUFF		50.2	29.3	44.8	- 1.7	75	9	16	3+	623	0	0	20	0	.91	.21	.50	23	.0	0		2	1	0
BONANZA		52.4	24.8	38.6	1.8	65	9	9	3	809	0	0	27	0	.67	.11	.22	21+	4.0	2	30	3	0	0
CISCO		55.0	25.3	40.2		68	8	10	2+	761	0	0	21	0	1.11		.58	23				2	1	0
COALVILLE		49.3	21.2	35.3	1.4	62	7	4	31	913	0	0	29	0	1.24	- .22	.56	30	12.0	2	30	2	1	0
DELR CREEK DAM		45.1	19.9	32.5	0.5	61	11	4	31		0	2	27	0	3.73	1.74	.88	30	20.5	7	25	9	2	[illegible]
DUCHESNE		50.5	22.1	36.3	1.0	64	8+	4	3+	883	0	0	26	0	.62	- .15	.31	23	T	0		2	0	[illegible]
ECHO DAM		46.2	22.8	34.5		60	11	9	3+		0	2	26	0	1.37	- .24	.45	30	5.0			7	0	0
EMERY		49.5	23.1	36.3	- 0.4	65	8	10	3	882	0	0	28	0	.65	.20	.43	23	2.0			2	0	0
FERRON		49.6	24.2	37.0		68	28	13	2+		0	1	26	0	.98		.42	24	3.7	4	21	3	0	0
FORT DUCHESNE		49.7	20.3	35.0	- 0.5	66	8	[illegible]	3+	922	0	0	29	0	.80	.24	.22	23	.0	0		4	0	0
GREEN RIVER AWY		57.5	24.0	40.8	- 3.2	73	9	7	6	743	0	0	22	0	.54	.12	.47	23		0		1	0	0
HANNA		41.4	18.8	30.1		56	8	3	3	1076	0	4	30	0	.82		.26	23	5.6	1	24+	4	0	0
HEBER		47.3	20.5	33.9	- 0.4	61	7+	4	31	956	0	1	27	0	1.44	- .38	.35	30	10.0	3	11+	6	0	0
HIAWATHA		43.2	21.5	32.4	- 1.0	56	9	11	3	1002	0	2	29	0	1.25	.23	.55	23	19.0	4	21+	4	1	0
JENSEN		51.8	21.0	36.4	0.6	66	28	5	4+	880	0	0	30	0	1.05	.49	.28	11	2.0	2	11	6	0	0
KAMAS		43.5	19.1	31.3		56	7	- 1	13	1038	0	3	28	1	1.48		.30	17+				6	0	0
LA SAL		46.2	17.1	31.7	- 3.3	61	8	5	12	1028	0	2	31	0	.98	.09	.46	23	.0	0		3	0	0
MEXICAN HAT		54.[illegible]	29.8	42.1		79	17	14	3	547	0	0	17	0	.63		.29	22	.0	0		2	0	0
MONTEZUMA CREEK		46.2	24.3	35.3		59	8	8	12	915	0	2	29	0	1.97		.80	23	9.0	3	11	5	1	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

TABLE 2 - CONTINUED

UTAH
MARCH 1954

Station	Temperature												Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No of Days Max 90° or Above	No of Days Max 32° or Below	No of Days Min 32° or Below	No of Days Min 0° or Below	Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail Total	Snow, Sleet, Hail Max. Depth on Ground	Snow, Sleet, Hail Date	No. of Days 1.0 or More	No. of Days .50 or More	No. of Days 1.00 or More
MONTICELLO	47.7	21.7	34.7	- 0.6	62	8	7	12	932	0	0	29	0	1.40	- .17	.95	23	4.0	0		2	1	0
PRICE	52.2M	25.2M	38.7M	- 0.4	67	29	13	3	808	0	1	25	0	.80	.09	.48	23	1.5	T	23+	2	0	0
ROOSEVELT	50.8	24.2	37.5	0.9	66	[illegible]	9	3	843	0	0	25	0	.76	.20	.37	23				3	0	0
SCOFIELD DAM	37.5	14.2	25.9		51	9	- 8	3	1208	0	5	29	8	.78		.34	21	23.5			1	0	0
SNAKE CREEK PH	44.2	19.7	32.0	- 0.1	58	10	5	3+	1017	0	2	30	0	2.31	- .26	.47	9+	19.0	10	1	7	0	0
SOLDIER SUMMIT	40.0	12.8	26.4	- 1.7	51	9	- 8	3	1189	0	2	30	6	2.93	1.37				10	12			0
THOMPSONS	55.6	26.5	41.1	- 1.5	68	9+	12	12	734	0	0	25	0	.91	.18	.48	22	T	0		3	0	0
VERNAL AP	50.1	19.1	34.6	- 0.6	69	16	2	12	934	0	1	30	0	.66	- .10	.24	11	2.4	1	11	4	0	0
DIVISION			35.6	- 0.7										1.22	.01			6.3					
SOUTHWESTERN DIVISION																							
ALTON	44.9	18.9	31.9	- 2.0	63	[illegible]	5	12	1018	0	2	30	0	3.34	1.75	.74	22	38.0	24	25	7	3	0
BEAVER	49.5	21.1	35.3	- 2.4	65	[illegible]	3	13	913	0	1	30	0	1.03	- .24	.28	23	.0	0		4	0	0
BRYCE CANYON CAA AP	42.4	14.7	28.6		57	8	- 4	13	1122	0	2	31	1	1.19		.53	23	21.0	12	24+	4	1	0
BRYCE CANYON NP	42.7	15.1	28.9		58	[illegible]	1	13	1112	0	1	30	0	2.30	.44	1.12	23	37.5	15	23	6	1	1
CEDAR CITY CAA AP	50.4	23.2	36.8		67	[illegible]	8	12	865	0	0	26	0	1.01		.22	22	7.0	2	25	7	0	0
CEDAR CITY PH	51.2	24.0	37.6	- 2.7	67	8	8	12	845	0	1	24	0	.87	- .49	.25	22	9.0	3	17	4	0	0
ESCALANTE	57.6	23.2	40.4	1.2	70	9	10	13	759	0	0	27	0	1.22	.27	1.15	23	.0	0		1	1	1
FRUITA	56.9	29.1	43.0	0.0	72	8	16	3	671	0	0	21	0	.73	.11	.73	23	T	0		1	1	0
HANKSVILLE CAA AP	57.0	27.5	42.3	- 1.4	73	[illegible]	11	6	700	0	0	18	0	.55	.23	.47	23	T	0		1	0	0
HITE	62.4	36.9	49.7	- 0.9	79	9	24	12	470	0	0	7	0	1.12	.46	.73	23	T	0		2	1	0
KANAB PH	57.3	27.9	42.6	- 1.3	75	8	15	18	684	0	0	23	0	2.13	.69	.91	23	4.3			3	2	0
LA VERKIN	60.5M	31.8M	46.2M		73	8	17	12	578	0	0	18	0	2.84		.72	22	T	0		6	2	0
LOA	46.4	17.1	31.8	- 1.1	60	10	- 1	2	1023	0	1	31	1	.66	.09	.35	23	6.0	0		2	0	0
LUND	52.5	22.4	37.5	- 2.7	71	[illegible]	0	12	844	0	0	29	1	1.09	.12	.50	23	.0	0		4	1	0
MILFORD WB AP //R	50.7	22.6	36.7	- 2.5	67	8+	6	3	872	0	1	27	0	1.31	.25	.32	22	7.7	2	11+	6	0	0
MODENA	51.6	21.8	36.7	- 1.7	70	8	5	12	867	0	0	29	0	1.97	.87	1.25	23	17.2	3	23+	3	1	1
NEW HARMONY	51.4	24.7	38.1		68	8	10	12	826	0	0	30	0	3.45	.91	.80	23	10.0	10	25	9	3	0
ORDERVILLE	52.4	23.0	37.7		67	[illegible]	5	18	835	0	0	30	0	2.68	1.17	.70	23	8.0	4	17	6	2	0
PANGUITCH	48.3	17.5	32.9	- 1.0	62	8	4	13	986	0	1	30	0	1.13	.25			.0	0				0
PAROWAN	51.5	24.2	37.9	- 1.4	66	8	10	13	837	0	1	28	0	1.54	.01	.63	11		8	11		1	0
PIUTE DAM														.76	- .02								0
ST GEORGE CAA AP	61.6	35.3	48.5		74	[illegible]	22	12	505	0	0	12	0	1.81		.62	22	T	0		5	1	0
ST GEORGE PH	63.3	34.5	48.9	- 1.8	76	8	23	12+	490	0	0	14	0	1.71	.88	.60	22	.0	0		7	1	0
TROPIC	52.8	22.7	37.8	- 0.5	68	28	10	1+	835	0	0	29	0	2.27	1.23	1.47	23	.0	0		5	1	1
ZION NP	61.2	34.5	47.9	- 2.3	75	[illegible]	19	12	523	0	0	13	0	2.74	1.06	.72	22	5.0	T	17	8	1	0
DIVISION			39.0	- 1.3										1.66	.43			7.4					
STATE			37.0	- 1.2										1.61	.25			9.0					

Ⓓ DATA IN THE COLUMN FORMERLY HEADED "NO. OF DAYS .01 OR MORE" HAVE BEEN CHANGED TO "NO. OF DAYS .10 OR MORE" EFFECTIVE JANUARY 1, 1954.

DAILY PRECIPITATION

Table 3

Station	Total	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALPINE	1.48									.16	.10	.10	.25					.08			T	.18		.13	.11	.26					.11	
ALTA	8.85	.20	T						T	.61		1.45	.53					.37	1.11		.45	.76	T	.80	.37	1.00	.06	T	T	.17	.82	.15
ALTAMONT	.65									.02	.11	T									.03	T		.35	.11					.03	
ALTON	3.34																		.10	.02	.09	.62	.74	.67	.43	.40	T				.27	
ANTELOPE ISLAND	1.38								.05			.70	.11					.02	.02		.06	.06		.12	.05	.03					.16	
A S R RESEARCH LAB	1.09									.03		.21	.06					.10			.07			.08		.28					.26	
BAUER	1.26									.02		.09	.20						T		.02	.04	.03		.24	T	.03				.57	.02
BEAR RIVER REFUGE	.84								T	.18		.05	T					.03	.04		T	.14	.04	.17	T	.14	.01				.04	
BEAVER	1.03																	.04				.16	.19	.28	.07	.29						
BEAVER CANYON PH	3.15											.35	.28					.20	.07			.36	.11	.47	.50	.71					.10	
BINGHAM CANYON	2.88	T	.03						.14	.32	.03	.40	.52	.04				.15	.18		.18	.18	.02	.24	.03	.08				T	.34	
BIRDSEYE	2.24									.19			.31					.13				.44	.11	.20	.53	T					.33	
BLACK ROCK	.85										.20	.19						.06			T	.10	.13	.09							.08	
BLANDING	1.97											.15						.05			.03		.77	.80	.04	.06					.07	
BLUFF	.91											.05						.06					.30	.50	T							
BONANZA	.67									T	.10	T	T					T				.22		.22	T	.05					.08	
BOTHWELL	1.65								.10	.46		.06			T			.09	.05		.41	.02		.22	.03	.21						
BRIGHAM CITY	2.89								.10	.25		.40	.10				.18	.46			.26		.13	.21	.23	.19	.26				.12	
BRYCE CANYON CAA AP	1.19											.16	T	T				.02	T	T	T	.10	.25	.53	.05	.02					.06	
BRYCE CANYON NP	2.30											.24	T					.11	T		.02	.27	.23	1.12	.09	.13					.09	
CALLAO	1.08																						.70			.35				.03		
CASTLE DALE	.95																					•	•	•	.95							
CEDAR CITY CAA AP	1.01											.19	.01					.10			T	.10	.22	.05	.11	.12				T	.11	
CEDAR CITY PH	.87											.20						.10			T	.08	.25	.05	.02	.03					.14	
CIRCLEVILLE	1.39										.01							.06			.08	.10	.18	.60	.25	.06					.05	
CISCO	1.11											T						T			.06	.03	.08	.58	.36	T					T	•
COALVILLE	1.24								T	.08	T	.09	T					T	.08	T	T	.17	.04	.06	.06	.05	.01	.01	.03		.56	
CORINNE	2.01								•	.36			.46					.31	T		.09	•	•	•	.37	.42	T					
COTTONWOOD WEIR	2.77								.01	.08		.90	.12					.14	.20		.03	.22	.02	.04	.03	.06				.01	.91	T
COVE FORT	1.17											.21	.44					.03			T	.13	.05	.15	.04	.10					.02	
DEER CREEK DAM	3.73									.35	.36	.19							.31			.19	.09		.69	.39				.04	.88	.24
DELTA CAA AP	.58								T		.03	T	.03					T			T	.06	.12	.04	.03	T					.27	
DESERET	.83											.05						.02				.20	.09	.07	T	T	.12				.28	
DINOSAUR N M	.98									.09	.07	.23						.02	.05			.07	T	.09	.06	.15					.15	
DUCHESNE	.62		T							T	.12							.05			T	.06	T	.31	.02						.06	

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3—Continued

MARCH - 1944

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
DUGWAY	1.19								.01	T	.07	.18	.07					.04			.04	.21	T	.14	.27	.04				T	.16	
EAST CANYON	2.60		T						.01	.44		.23	T					.10	.53	T	.07	.14	T	.08	.12	.10	.07	.02	T	T	.04	
ECHO DAM	1.37									.10	.12	.10							.10			.16			.16		.08	.05	.05		.45	
ELBERTA	1.62											.06						.04			.28	.03	.10	.15	.18						.78	
ELKHORN ASHLEY RS	1.09									.31	.22							.06	T			.11		•	•		.17				.22	
EMERY	.65																					.18	.04	.43								
EPHRAIM SORENSENS FLD R	1.74								T	.13	.01	.03	.07					.17	.04		.07	.47	•	.43	.05	.20					.07	
ESCALANTE	1.22											.07												1.15								
EUREKA	2.56								.03	.03		.06	.11					.19			.06	.49		.21	.38	.33					.67	
FARMINGTON	1.56									.29		.20	.06						.19		•	.12		.03	.31	.15	.03				.18	
FERRON	.98																					.22	.03	.27	.42	.04						
FILLMORE	2.49											.69	.28					.02			T	.30	.15	.20	.03	.10	.02				.70	
FORT DUCHESNE	.80									.10	.05											.05		.22	.15	.03					.20	
FRUITA	.73												T										T	.73							
GARFIELD	1.86									.05	.07	.34	.48						.02			.07	.03	.06	.07	.04	.08	.01			.44	.05
GARLAND	1.73									.52	.17		T					.07					.38		.21	.23	.10				.05	
GENEVA STEEL	1.23								.10	.10	.01	.07	.07					.01	.01		.05	.03	T	.13	.21	T					.44	
GRANTSVILLE PH	1.69								.08	.10		.09	.08					.09			.05	.13		.35	.03	.26					.43	
GREENRIVER AWY	.54																	T			T	.03	T	.47	.04	T						
GUNLOCK PH	3.50																	.23			.05	.73	1.21	.21	.40	.58					.09	T
HANKSVILLE CAA AP	.55											T											.07	.47							.01	
HANNA	.82	T								.10	.01							.01			.10	T		.26	.07					.02	.25	
HATCH	1.10										T	T						.08	T		•	.16	•	.67	•	.10				T	.09	
HEBER	1.44									.24	.02	.32	T					.02	.02		T	.20	T	.06	.10	.11					.35	
HIAWATHA	1.25									T	.07								.12			.35	.10	.55	.06	T					T	
HIGH LINE CITY CREEK	2.75									.38			.60						.40							.90					.47	
HITE	1.12																	.06					.19	.73	.08	.02					.04	
IBAPAH	.27												.05										.17			T	.05					
INDIAN CREEK	1.56												.27					.10							.97					.22	
IOSEPA SOUTH RANCH	2.35	T							T	.20	.40	.40						T			.15	.20		.30	T	.30					.40	
JENSEN	1.05									.10		.28						.05				.10		.13	.07	.12	.05				.12	.03
KAMAS	1.48									.05	.06	.20	.05					.30						.24	.16	.10				.02	.30	
KANAB PH	2.13											.08						.08			.04	.04	.57	.91	.09	.27					.05	
KANOSH	1.84										.01	.40	.21	.09					.04			.21	.02	.13	.08		.16					.49
KOOSHAREM	.91									T	.02	T	T					.10	.02		.01	.07	.06	.45	.08	.08					.02	
LAKESIDE	.62								.02	.01		.05	T					T			.32	T		.21	.01					T	
LAKETOWN	.78									.22	T	.02									T	.02	.03	.07	T	.03	.01	.16	.02	.05	.15	
LA POINT	.85									.10	.17	.01	.15	.01								.10	T	T	.10	.01		T			.02	.08
LA SAL	.98									.04								.07			.09		.13	.46	.05	.10	.01					.03
LA VERKIN	2.84																	.23			.05	.07	.72	.57	.45	.46					.29	
LEVAN	2.25											.33	T					.10	.18			.31	.11	.44	.06	.05					.67	T
LEWISTON	3.20								.22	.40	T	.50	.06					.31	.21		.10	.35	.08	.19	.18	.32	.02	T		.14	.12	
LOA	.66											.08										.08	.10	.35	.05							
LOGAN USAC	2.35		T							.28	.18	.45	.12	.02					.32	.01		.05	.06		.10	.16	.18	.10		T	.32	
LOGAN USAC EXP STA	1.93								.08	.22		.38	.10	T				T	.29		.06	T		.06	.07	.26	T	.15		.06	.20	
LOWER AMERICAN FORK PH	2.06								T	.17	T	.10	.32					.25	.02		.09	.07		.15	.21	.23	.13				.32	
LUCIN AP	.55								•	.20								.10			.10	.05		.10								
LUND	1.09											T	T					T				.11	.24	.50	T	.24					T	
MANTI	1.52									.02	.04	.07	.01					.04	.05		T	.62	.13	.25	.19	T					.10	
MEXICAN HAT	.63											.07					T	T					.29	.25	.02							
MIDVALE	1.69									.12	.42	.13	.05					.06			.09	.19		.12	.14	.03				.17	.17	
MILFORD WB AP //R	1.31									T		.29	.10					.10			.08	.18	.32	.17	.03	.08					.04	
MINERSVILLE	1.29												.40					.09				.10	.13	.32	.02	.16						.07
MODENA	1.97											T						.02			.06		.46	1.25	.01	.17					T	
MONTEZUMA CREEK	1.97											.23						.07			.10		.48	.80	.24	.05						
MONTICELLO	1.40											.05	T				.03	.05			.05		.09	.95	.10	.08					T	
MORGAN	1.64									.44		.12	.03						.38		.02	.10		.05	.03	.14	.01	.02	.10		.20	
MORONI	1.30								T		.06	T	T						.24		T	.40	.08	.30	.12	.02					.08	
MOUNTAIN DELL DAM	2.88	T							.01	.50		.41	.08					T	.35		T	.28		.07	.15	.46	.01				.56	
MURDOCK PH	1.44									.33									.17			.21			.18	.26					.29	
NEPHI	2.69										.04	.37	.09	.05				T	•	.20		.45	.09	.01	.40	.40	.19	T			.22	.18
NEW HARMONY	3.45											.10						.18			.26	.28	.53	.80	.32	.76					.22	
OAK CITY	1.97										.50		.15					.04				.19	.07	.04	.10	.03	.10				.75	
OGDEN PIONEER PH	2.50								.17	.24		.15	.06					.17	.11		.21	.19		.08	.07	.87	.08				.10	
OGDEN SUGAR FACTORY	1.23								.13	.16		.02	.05					T	.04		.15	.08		.04	.02	.45	.06				.03	
ORDERVILLE	2.68											T						.35			.27	.17	.68	.70	.44					.07	T
PANGUITCH	1.13											.10	T					•	•	•	•	•	•	.86	.03	.02					.12	T
PARK VALLEY	1.02								.09	.29	T	T						T			.18	.08	T	.06	.28	T				.04	T	
PAROWAN	1.54											.63										.05	.24	.20	.12	•	.30					
PARTOUN	.65																					.01	T	.32	.04						.28	
PAYSON	3.14									.28		.53	.18					.01			.02	.25		.21	.32	.07					1.27	
PINEVIEW DAM	5.02								.37	.71	.37	.37	.02					.35	.55		.51	.22		.12	.26	.95	.08	.03	.07		.04	
PIUTE DAM	.76										•	•	.07					T	•			•	•	.61	•	.08						
PLEASANT GROVE	1.72								.11	.05	T	.01	.30					.05	.01		.05	.14		.20	.07	.30	T			T	.43	
PRICE	.80																		T		.05	.16	T	.48	.03	.08	T				T	
PROVO RADIO KOVO	1.39		T							.10	T	T	.14					T						.21	.05	.09					.80	
RICHFIELD RADIO KSVC	.66									T		T						T				.30	.06	.28	.02							
RICHMOND	2.85	T	T						.19	.36		.54	.14					.05	.34	.05	.01	.14	.11	.13	.21	.15	.03	.09		.14	.17	T
RIVERDALE PH	1.55								.07	.18		.26	.04					.05	.15		.27	.08	T	.07	.05	.28	T				.05	
ROOSEVELT	.76									.20	.02	T	T								.05	T		.37	.02						.10	
ST GEORGE CAA AP	1.81											T						.09		T	.03	.15	.62	.33	.40	.14				T	.05	
ST GEORGE PH	1.71																	.20				.10	.60	.34	.17	.18	.01				.11	
SALINA	1.02												.15									.35	.07	.25	.09	.06	.05					
SALT LAKE CITY WB AP R	1.50	T							.07	.08	.30	.24	.04					.08	T		T	.06		.04	.30	.01				T	.28	
SALT LAKE CITY WB CITY R	1.25								.05	.13	.13	.14	.03					.16	.01		T	.04		.01	.19	.04		T		.01	.31	
SANTAQUIN PH	3.96								T	.09	.02	.62	.08					.45				.27	T	.30	.55	.26					1.32	
SCIPIO	2.16								T	T		.07	.02					.18			T	.43	.36	.37	.11	.10					.52	
SCOFIELD DAM	.78		T							.04		.01	T					T	.02		T	.34	.09	.08	.06	.05					.09	
SILVER LAKE BRIGHTON	6.10	.05	T						T	.77		.61	.20					.31	.47		.40	.72		.44	.37	.60	.06	.10	.15	.14	.71	
SNAKE CREEK PH	2.31	T							.01	.47	.06	.08	.01					.07	.15		.05	.32		.12	.17	.28	.03	T		.02	.47	
SOLDIER SUMMIT	2.93			.06					.04		.15	•	•	.54				•	.21		T	.48	T	.39	.19	.24	T	T		•	•	.63
SPANISH FORK 1 S	2.01								.02	.11		.32	.17					.03					.13	.17	.09	.15					.82	
SPANISH FORK PH	2.46		.01						T	.20		.16						T			.05	.20	T	.30	.23	.28	T				1.03	
SUMMIT	1.62											.52	.03					.22					.29	.14	.18	.14					.10	
TERMINAL	1.28								.06	.05		.47	.09					.03				.07		.06	.19	.02					.24	
THOMPSONS	.91																	.05					.48	.20	.08	.10						
TIMPANOGOS CAVE	3.42	T	T						.05	.31	.13	.07	.37					.50	.02		.21	.14		.21	.33	.49	.02			T	.57	
TOOELE	2.30								.09	T		.27	.84	T				.03	T		T	.05		.09		.10					.83	
TROPIC	2.27											T									T	.27	.26	1.47	.10	.15					.02	
UINTAH	2.60								.11	.34		.40	.07					.14	.25		.15	.24		.08	.21	.51	.03				.07	
UNIVERSITY OF UTAH	1.74									.12	.08	.32	.03	T				T	.31			.05	.07	.01	T	.24	.03		T		.48	T
UTAH LAKE LEHI	1.11									.12		.03	.17					.06			.09	.09		.11	.02	.34					.08	
VERNAL AP	.66									.13		.24												.06							.10	.13
VERNON	.92								T		.11		.01					.09				T	T	.13	T	.25					.33	
WENDOVER CAA AP	.38								T	T	T	T						T			.13	.07		T	.02	T				.11	.05	
WOODRUFF	.66									.17			T					T			.07	.02		.18	.04	.08		.03	T		.07	
ZION NP	2.74											.02						.31	.10		.09	.17	.72	.40	.34	.35					.24	

See reference notes following Station Index

DAILY TEMPERATURES

Table 5

UTAH
MARCH 1954

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALTA	MAX	15	17	43	32	42	45	39	38	41	42	40	10		30	39	40	39	25	29	31	29	36	35	25	23	27	30	37	33	26	25	32.1
	MIN	4	2	3	16	13	24	25	28	34	32	5	2	0	4	14	24	15	9	11	22	16	13	23	18	15	14	23	25	23	14	6	15.4
ALTAMONT	MAX	40	41	35	44	46	50	60	62	57	57	51	33	35	41	49	56	48	47	46	42	43	44	42	39	45	45	58	56	53	45	42	46.8
	MIN	26	11	8	10	10	14	23	34	34	34	25	13	12	12	18	23	30	10	19	20	20	17	29	25	23	16	18	30	29	28	13	20.6
ALTON	MAX	46	41	48	50	55	52	60	63	53	52	36	30	40	50	56	52	40	40	40	34	37	43	36	30	36	44	50	53	48	38	40	44.9
	MIN	22	13	11	15	21	16	22	24	35	31	11	5	12	11	19	21	11	14	20	26	29	28	25	22	21	10	16	23	21	20	12	18.9
ANTELOPE ISLAND	MAX	48		42	46	50	54	59	58	63	67		31	40	44	57	64	55	41	49	45	45	49	46	43	48	53	54	57	55	46	49	50.3
	MIN	20		18	19	22	23	32	41	45	36		22	14	20	26	35	30	29	26	35	32	29	35	33	32	29	42	39	38	32	21	29.5
A S R RESEARCH LAB	MAX	51	40	31	44	45	55	60	62	61	65	67	31	30	40	42	58	63	47	41	53	51	39	48	47	43	45	51	58	61	54	40	49.1
	MIN	28	19	14	17	18	17	26	39	44	38	20	19	8	18	24	33	43	28	19	34	31	27	31	35	32	29	38	36	36	30	22	27.5
BAUER	MAX	51	37	34	43	44	52	57	60	59	64	64	32	32		43	56	60	42	43	50	48	43	45	46	40	46	50		61	54	40	48.1
	MIN	19	19	10	15	15	16	24	31	43	41	20	21	3		20	25	37	25	25	29	27	28	33	33	30	26	31		35	21	12	24.6
BEAR RIVER REFUGE	MAX	46	38	45	50	49	55	57		62	63	57	33	38	44	54	58	54	43	47	47	45	49	48	46	47	51	51	54	53	44	47	49.2
	MIN	28	22	20	20	21	22	28	38	43	33	23	24	20	24	25	37	34	26	28	34	29	28	32	34	33	32	41	40	37	30	25	29.4
BEAVER	MAX	46	41	55	52	56	60	62	65	61	59	50	30	33	43	55	59	48	43	52	46	47	42	42	36	41	49	58	56	52	47	48	49.5
	MIN	17	10	7	15	11	12	20	31	30	30	19	13	3	8	15	35	25	13	23	30	31	30	29	27	25	19	25	23	25	27	26	21.1
BINGHAM CANYON	MAX	39	26	33	37	37	47	49	48	46	53	52	21	26	32	45	49	48	29	39	39	38	38	37	36	35	39	44	49	48	41	37	39.9
	MIN	22	18	17	21	23	29	35	39	38	37	16	15	11	15	23	23	25	20	23	30	25	25	32	28	26	27	34	34	33	25	19	25.4
BLACK ROCK	MAX				50	60	64	66		69	62	40	46		45		61	57	47	54	52	50	50	48	45	54	64		65	64	56	54	55.1
	MIN				6	5	9	16		35	40	20	12	9	11		27		16	25	27	32	31	32	30	25	28		31	34	27	13	22.5
BLANDING	MAX	48	40	48	55	54	55	59	63	65	62	42	36	37	48	53	55	41	44	46	49	54	42	51	40	44	51	56	62	61	52	48	50.4
	MIN	18	15	17	25	18	17	22	30	34	40	20	10	18	16	20	39	22	16	23	32	32	35	32	28	25	24	24	27	30	31	21	24.5
BLUFF	MAX	59	50	52	63	59	60	69	71	75	72	64	45	45	53	61	67	61	52	50	58	65	55	61	55	57	57	66	72	71	63	57	60.2
	MIN	19	19	16	21	25	16	17	30	34	42	32	19	34	16	18	45	31	25	25	36	35	42	41	35	32	28	28	30	41	43	32	29.3
BONANZA	MAX	42	35	39	49	49	54	60	63	65	63	52	44	51	54	52	60	58	57	53	52	50	49	52	51	45	47	50	64	64	59	42	52.4
	MIN	15	12	9	13	15	24	31	35	34	30	24	28	29	29	25	25	25	27	20	24	25	25	33	32	28	28	27	30	33	21	13	24.8
BRIGHAM CITY	MAX	47	35	43	45	48	57	61	58	65	64	42	33	39	45	48	63	55	39	46	47	48	40	45	42	45	52	50	52	56	50	57	48.9
	MIN	26	21	18	20	22	24	30	41	38	40	22	20	18	25	24	35	29	22	28	32	33	28	26	28	28	30	28	28	38	27	23	27.4
BRYCE CANYON CAA AP	MAX	40	40	43	48	46	48	56	57	53	52	35	26	35	44	43	49	37	36	40	38	38	35	33	30	37	43	54	50	49	37	43	42.4
	MIN	17	8	6	16	12	10	13	24	30	28	9	4	-4	4	12	15	13	12	19	26	27	26	19	19	13	8	7	15	23	19	6	14.7
BRYCE CANYON NP	MAX	42	39	41	47	44	46	53	58	52	50	47	25	33	42	41	46	45	35	39	36	39	40	35	35	38	43	50	48	48	42	45	42.7
	MIN	21	10	5	11	10	7	12	23	33	26	13	3	1	7	11	20	17	10	11	24	27	23	26	16	17	7	6	15	25	25	5	15.1
CEDAR CITY CAA AP	MAX	48	46	53	56	55	59	62	67	61	58	44	33	39	48	57	58	46	42	49	46	46	40	46	38	42	50	60	60	58	47	49	50.4
	MIN	22	11	12	19	11	12	19	36	43	32	10	8	13	14	17	31	21	14	27	33	33	32	30	29	28	27	29	30	35	24	18	23.2
CEDAR CITY PH	MAX	48	46	54	55	56	60	63	67	63	59	49	32	38	48	57	58	54	46	49	46	46	42	45	38	42	50	59	58	58	48	53	51.2
	MIN	9	12	12	21	14	11	25	39	45	34	19	8	12	14	19	37	24	16	27	33	34	32	29	29	28	26	29	29	33	28	17	24.0
CISCO	MAX	50	42	48	55	54	57	62	68	67	65	64	38	42	50	58	63	55	55	54	50	56	50	54	45	46	51	64	64	65	60	52	55.0
	MIN	13	10	16	10	11	13	16	34	34	36	27	16	23	10	15	32	32	21	21	33	37	37	38	32	33	25	27	31	38	42	22	25.3
COALVILLE	MAX	45	36	49	51	54	60	62	58	61	60	57	33	43	47	55	58	51	45	48	46	39	50	48	42	47	45	46	55	52	44	42	49.3
	MIN	25	11	8	8	8	8	22	31	28	31	20	16	8	10	14	27	28	15	20	29	23	21	32	30	29	24	33	32	33	28	4	21.2
CORINNE	MAX	44	46	45	47	52	53	62	55	54	62	41	38		55	57	60	48	49	49		51	52	48	47	44	51	54	53	50	44	53	50.5
	MIN	19	16	17	15	22	23	23	32	33	34	33	23	16	18	22	28	30	28	26		26	27	32	33	32	33	37	37	36	28	32	27.0
COTTONWOOD WEIR	MAX	55	40	49	50	57	63	65	61	65	67	58	32	40	45	60	63	61	45	52	51	44	48	46	47	47	51	52	60	57	47	47	52.4
	MIN	27	20	16	19	26	28	35	45	43	41	20	15	15	23	24	35	30	23	28	37	31	28	34	32	30	29	41	38	37	28	22	29.0
COVE FORT	MAX	49	37	49	49	53	61	60	65	60	61	50	30	35	39	50	55	46	41	48	46	43	42	44	36	42	47	57	60	59	52	50	48.9
	MIN	25	4	3	10	7	11	24	35	43	32	16	12	-9	-6	9	27	23	11	25	28	31	29	30	26	22	17	28	32	32	24	15	19.9
DEER CREEK DAM	MAX	45	36	34	43	45	49	58	58	56	54	61	30	30	35	40	55	57	44	37	48	42	40	46	43	38	39	43	52	56	50	35	45.1
	MIN	15	12	6	7	8	10	13	15	35	30	16	12	9	12	15	18	27	23	15	23	26	25	25	30	28	23	30	35	35	30	4	19.9
DELTA CAA AP	MAX	42	40	48	52	54	59	65	63	68	65	33	34	41	46	63	62	48	46	54	53	51	48	49	46	51	49	63	65	64	48	44	52.1
	MIN	20	11	9	15	12	14	19	41	46	26	19	19	10	15	19	31	29	21	27	30	31	31	33	32	29	26	34	37	34	18	9	24.1
DESERET	MAX	47	42	50	53	55	61	65	65	70	66	40	35	41	48	59	63	56	47	55	54	51	47	50	47	49	52	63	66	65	45	52	53.5
	MIN	19	9	7	11	11	10	17	40	43	40	21	19	10	13	14	27	29	16	23	33	32	32	34	32	29	26	32	35	37	28	4	23.6
DUCHESNE	MAX	48	40	48	47	48	55	63	64	64	62	58	36	39	45	51	59	53	40	49	48	49	45	42	44	49	49	54	62	56	49	47	50.5
	MIN	16	6	4	4	8	[illegible]	20	33	39	30	27	18	15	9	14	17	29	32	18	18	26	35	32	34	26	25	38	30	32	30	12	22.1
DUGWAY	MAX	41	40	46	50	53	61	65	64	68	66	37	34	41	46	59	62	47	44	54	50	42	48	47	48	49	51	60	62	59	45	46	51.1
	MIN	20	10	11	12	12	14	22	43	42	29	24	23	14	14	20	36	29	19	24	32	31	34	33	33	30	28	35	35	40	29	23	25.8
ECHO DAM	MAX	50	34	34	47	47	51	59	58	55	55	60	30	30	39	47	55	57	42	38	47	44	38	48	47	40	42	45	49	54	48	43	46.2
	MIN	25	12	9	10	9	11	24	28	38	30	19	18	12	17	18	24	38	23	15	29	21	21	30	31	30	26	33	34	35	26	11	22.8
ELBERTA	MAX	45	37	44	47	51	61	61	62	66	65	56	26		38	51	60	57	52	50	43	45	39	35	46	46			59	60	54	38	49.8
	MIN	14	14	12	16	12	18	25	40	42	43	23	21		14	20	17	22	23	34	33	33	25	32	25	25			25	41	40	31	25.7
EMERY	MAX	45	41	43	51	50	52	60	65	63	61	55	35	37	46	49	57	51	44	46	49	45	40	42	41	45	48	56	62	58	50	48	49.5
	MIN	30	11	10	16	12	16	23	32	38	31	20	17	13	13	16	23	26	23	20	23	29	30	32	25	20	20	26	31	42	33	16	23.1
EPHRAIM SORENSENS FIELD	MAX	36	35	50	48	50	58	58	60	60	62	32	26	36	42	52	59	46	36	47	48	38	38	41	38	42	45	55	60	59	43	47	46.7
	MIN	21	16	12	18	15	18	22	35	37	32	19	14	11	15	19	25	24	21	23	31	30	29	25	25	28	25	29	36	38	24	20	23.8
ESCALANTE	MAX	64	46	44	54	58	51	63	68	70	67	66	64	67	54	54	58	59	59	48	53	55	51	53	53	43	51	60	62	64	64	62	57.6
	MIN	24	11	12	18	14	15	21	29	38	33	14	14	10	13	16	24	27	21	26	32	29	41	43	27	26	22	26	27	24	21	20	23.2
FARMINGTON	MAX	43	39	45	48	54	60	63	57	63	66	58	32	39	45	59	63	58	46	52	50	43	52	49	46	46	52	50	59	54	45	48	51.1
	MIN	26	17	18	18	20	22	32	40	45	39	22	23	18	21	23	24	30	27	25	38	31	28	37	32	33	31	41	39	39	31	22	28.8
FERRON	MAX	48	39	39	42	52	53	54	60	65	67	62	32	33	40	49	53	58	41	46	49	47	49	43	44	42	48	49	68	63	60	49	49.8
	MIN	20	13	13	14	14	17	24	26	33	35	25	19	16	14	21	23	27	23	24	25	30	31	32	29	26	23	26	34	42	35	16	24.2
FILLMORE	MAX	44	40	48	50	55	62	65	65	63	67	52	33	38	42	58	59	49	52	53	52	45	43	46	44	43	51	63	63	60	51	47	51.7
	MIN	24	14	14	17	19	22	33	43	48	36	19	16	13	18	21	28	26	21	27	30	31	34	33	30	28	24	30	32	37	28	18	26.3
FORT DUCHESNE	MAX	41	34	37	47	50	55	61	66	60	64	34	38	38	44	42	40	46	54	62	58	45	48	48	46	48	51	57	64	60	56	46	49.7
	MIN	19	12	5	6	5	7	15	29	30	31	25	8	15	10	14	15	17	16	15	22	32	31	35	31	29	23	25	32	33	30	13	20.3
FRUITA	MAX	53	44	47	60	55	65	68	72	69	68	60	42	40	48	53	63	59	50	53	60	55	50	50	50	50	54	65	70	68	67	57	56.9
	MIN	37	19	16	21	24	30	35	40	38	38	25	19	24	20	20	28	30	26	31	31	34	37	32	30	28	29	28	33	35	40	24	29.1
GARFIELD	MAX	53	38	34	39	44	53	52	59	60	67	67	33	33	37	40	53	64	50	40	48	51	42	45	49	44	45	51	60	57	50	41	48.4
	MIN	24	24	19	18	23	27	28	42	39	40	23	20	19	22	25	30	44	28	28	32	29	27	30	32	31	30	34	38	38	28	23	28.9
GARLAND	MAX	47	37	35	42	48	49	55	60	54	58	63	34	32	44	44	54	55	60	40	43	42	46	49	49	45	45		50	54	45	41	47.3
	MIN	18	16	18	19	21	18	22	40	43	32	20	22	18	21	25	28	25	23	20	28	31	31	34	31	32	30		32	34	27	15	25.8
GENEVA STEEL	MAX	35	36	43	47	49	61	59	61	60	63	31	29	34	41	56	62	50	39	49	47	41	44	44	37	41	46	50	57	52	40	42	46.6
	MIN	26	21	22	23	31	28	32	42	47	31	23	21	22	22	30	40	30	29	30	37	34	37	34	33	33	34	40	42	40	28	22	31.1
GREENRIVER AWY	MAX	48	45	48	58	55	58	66	71	73	70	55	42	44	52	59	67	55	54	58	58	60	50	57	50	50	58	66	70	70	61	54	57.5
	MIN	20	9	9	10	18	7	15	33	38	31	30	10	16	8	12	22	38	20	21	31	39	38	39	37	31	24	24	30	35	36	24	24.0
HANKSVILLE CAA AP	MAX	52	46	50	60	55	56	66	73	71	69	53	42	41	53	58	67	54	54	55	57	62	50	53	46	51	58	66	70	67	57	54	57.0
	MIN	17	12	12	19	17	11	18	35	41	38	25	16	21	13	14	26	34	21	29	42	44	41	39	35	34	28	28	37	42	36	26	27.5
HANNA	MAX	32	25	36	41	47	52	50	56	53	53	46	28	28	44	46	52	48	34	42	36	39	40	38	35	36	35	40	50	46	40	34	41.4
	MIN	18	4	3	6	11	13	19	29	34	32	18	14	18	10	15	18	23	19	14	25	19	22	28	23	15	17	24	32	29	24	6	18.8
HEBER	MAX	45	35	47	48	51	58	61	61	57	61	52	32	38	51	45	52	52	39	45	43	39	41	44	40	45	45	52	52	51	45	40	47.3
	MIN	23	12	7	12	10	11	21	29	34	34	7	5	7	10	7	21	28	21	17	32	26	23	31	27	26	24	33	30	33	29	4	20.5
HIAWATHA	MAX	42	32	36	47	44	47	48	54	56	55	52	24	33	39	44	50	49	39	40	41	39	36	37	40	37	40	46	47	55	50	41	43.2
	MIN	14	13	11	19	19	20	20	21	38	35	17	13	17	20	21	27	26	17	22	23	28	27	30	20	19	19	19	21	24	31	16	21.5
HITE	MAX	60	50	56	63	60	64	69	74	79	73	69	49	48	57	65	71	66	54	57	60	65	58	58	51	55	57	67	73	72	65	68	62.4
	MIN	31	26	26	37	36	37	29	40	41	44	41	24	33	25	30	36	35	35	34	38	42	44	45	37	39	35	39	49	54	48	34	36.9
IBAPAH	MAX	43	37	42	45	52	62	63	59	65	55	44	30	53	54	56	60	50	45	52			42	47	50	42	52	60	60	50			51.5
	MIN	20	4	2	9	14	19	26	37	25	20	15	10	5	6	7	15	25	7				23	13	26	13	17	30	28	25			17.0
IOSEPA SOUTH RANCH	MAX	55	40	45	49	55	63	65	67	68	65	36	34	43	48	63	45	40	55	52	51	50	50	47	46	45	55	54	62	57	52	50	51.8
	MIN	12	9	3	3	7	10	20	[illegible]	45	37	20	20	5	14	15	36	35	20	21	24	26	25	30	30	32	25	28	33	34	24	20	22.6
JENSEN	MAX	41	36	38	50	52	55	63	65	55	65	55	33	35	35	55	64	56	52	54	54	48	52	55	51	52	50	59	66	62	50	45	51.8
	MIN	12	9	8	5	5	7	18	25	29	31	20	12	15	13	15	19	30	19	18	29	30	30	35	31	30	28	24	31	30	30	12	21.0
KAMAS	MAX	30	30	41	42	52	52	56	53	50	55	42	24	34	38	49	55	43	47	42	43	42	46	43	40	39	40	44	55	46	38	36	43.5
	MIN	19	5	4	8	6	14	16	32	36	33	10	7	-1	8	15	34	26	18	12	15	28	18	27	28	24	21	31	32	30	27	3	19.1
KANAB PH	MAX	60	56	60	65	60	65	69	75	68	66	60	44	47	59	61	64	60	48	50	45	48	49	47	40	43	56	64	65	65	58	59	57.3
	MIN	18	21	29	34	24	30	24	30	39	39	25	22	21	25	32	24	27	15	25	34	38	35	35	27	27	23	25	28	28	37	25	27.9
KOOSHAREM	MAX	40	36	53	49	53	57	56	62	58	52	42	27	30	40	51	54	47	37	47	41	45	41	39	35	36	44	54	59	55	46	47	46.2
	MIN	14	[illegible]	[illegible]	12	10	9	14	28	36	29	14	9	4	6	15	22	24	17	21	29	29	28	32	23	22	10	20	24	25	29	11	18.6
LAKESIDE	MAX	50	36	[illegible]	45	44	49	59	55	59	62	60	35	37	41	48	63	60	45	45	45	41	45	44	45	50	53	59	54	51	42	51	48.7
	MIN	30	23	20	24	20	20	30	41	44	39	25	20	25	24	33	35	32	26	28	33	29	29	33	33	35	30	40	44	39	30	29	30.6

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 · Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LAKETOWN	MAX	39	27	36	37	40	43	51	46	47	47	46	27	38	40	46	56	45	39	44	43	41	46	41	43	44	34	38	45	43	35	38	41.3
	MIN	19	7	7	8	9	11	24	35	35	27	19	19	11	17	15	26	29	21	18	22	20	22	25	24	26	24	36	32	29	29	25	20.6
LA SAL	MAX	43	31	43	47	44	52	52	61	59	59	49	40	29	42	49	51	42	47	46	42	45	42	47	41	39	43	35	38	34	32	42	42.7
	MIN	12	7	7	7	10	14	11	27	30	32	15	5	7	6	15	19	19	17	17	24	25	25	26	2.	19	18	2.	24	24	25	8	17.1
LA VERKIN	MAX	62	60	66	61	62	68	69	73	69	69		50	60			70	62	50		58	54	51	55	45	50	55	65		68	66	60	60.1
	MIN	27	28	21	28	28	22	30	42	48	40		17	27		25		32	26		36	45	41	39	34	32	27	28		35	41	29	31.8
LEVAN	MAX	39	39	50	50	54	62	64	60	64	64	54	44	37	40	58	62	51	42	52	50	45	43	44	42	42	48	38	42	42	40	43	46.8
	MIN	24	12	10	19	15	18	23	38	40	37	17	17	3	13	19	29	32	27	25	31	30	30	30	30	30	29	29	29	29	25	9	24.0
LEWISTON	MAX	38	34	43	46	50	56	60	51	59	60	37	30	37	44	53	59	46	36	44	47	48	46	41	45	44	44	44	49	36	39	44	45.5
	MIN	23	14	13	12	12	15	24	37	41	30	21	14	7	18	19	26	34	24	26	34	24	25	29	32	32	29	36	35	33	26	17	24.4
LOA	MAX	45	48	50	50	51	55	58	55	50	60	45	28	37	43	45	45	44	40	40	44	45	42	42	43	42	42	55	56	55	42	45	46.4
	MIN	8	- 1	10	10	5	3	10	20	27	15	14	5	8	5	10	12	26	16	15	22	28	28	28	27	30	29	27	25	27	28	20	17.1
LOGAN USAC	MAX	47	36	33	41	45	49	57	61	51	61	63	34	30	36	39	57	60	47	41	46	44	44	47	43	46	42	46	48	52	42	46	46.1
	MIN	24	16	15	18	20	21	33	39	43	35	21	18	12	22	22	33	38	25	24	27	29	26	32	32	32	29	33	37	35	25	26	27.2
LOGAN USAC EXP STA	MAX	45	31	42	44	51	56	56	56	59	62	58	28	38	42	55	56	55	37	44	44	45	46	46	38	37	44	42	50	51	37	44	46.4
	MIN	22	16	16	16	17	18	28	38	42	32	20	17	9	20	22	33	35	24	23	30	34	26	31	32	31	29	35	36	34	25	26	26.6
LOWER AMER FORK PH	MAX	48	39	49	50	52	62	62	62	60	65	61	30	36	43	58	63	60	43	56	48	47	45	45	42	44	48	55	59	57	50	43	50.8
	MIN	29	19	20	25	24	32	36	42	43	44	21	18	17	21	26	36	28	24	27	34	33	32	36	32	33	30	38	37	40	36	21	30.0
LUCIN AP	MAX	54	38	40	47	48	51	61	53	63	58	32	35	42	47	48	56	54	45	44	48	46	48	46	52	50	52	55	57	56	41	54	49.1
	MIN	27	16	10	18	21	17	26	40	37	32	23	21	18	18	18	21	31	20	21	21	28	23	30	29	28	30	38	32	34	27	15	24.8
LUND	MAX	49	45	57	58	58	53	66	71	65	61	39	36	42	48	61	60	55	45	50	48	49	43	46	38	45	5.	60	59	56	55	55	52.2
	MIN	20	14	10	20	18	8	15	29	42	31	22	0	12	11	12	17	27	16	26	31	33	32	32	31	28	23	28	26	29	32	18	22.4
MANTI	MAX	46	37	50	50	50	60	59	63	61	64	54	28	38	45	56	60	56	40	48	49	43	40	44	40	43	48	59	62	61	55	48	50.6
	MIN	21	17	10	15	14	12	22	35	38	34	20	16	10	13	12	25	26	22	22	31	30	29	29	25	25	23	28	33	44	34	28	23.5
MEXICAN HAT	MAX	66	58	55	63	58	62	72	73	77	78	60	58	50	55	63	72	69	67	52	61	72	62	71	72	55	55	66	73	73	65	61	64.3
	MIN	19	18	14	22	22	16	19	29	34	43	31	23	29	16	18	41	33	28	25	39	39	43	44	30	33	31	29	33	34	43	34	29.6
MIDVALE	MAX	42	39	48	48	56	63	64	66	64	68	35	32	39	42	59	65	51	44	52	47	39	49	47	42	44	56	54	62	55	42	46	50..
	MIN	27	19	14	16	15	17	27	40	42	30	16	15	11	17	22	39	31	28	24	35	33	30	37	34	34	30	40	40	36	26	24	27.3
MILFORD WB AP	MAX	44	40	49	52	53	62	63	67	67	63	28	33	35	43	59	61	44	44	52	49	50	40	48	41	44	51	62	62	61	52	53	50.7
	MIN	19	10	6	14	11	9	19	37	45	28	17	13	11	13	17	28	21	14	27	32	33	31	31	30	27	25	30	30	33	24	15	22.6
MODENA	MAX	52	45	55	59	57	62	67	70	63	58	50	47	45	50	57	56	49	43	48	44	47	42	42	35	39	48	57	54	56	52	52	51.6
	MIN	22	14	8	15	17	12	20	29	42	29	22	5	8		11	18	31	11	29	29	32	31	31	26	26	24	22	27	32	33	19	21.8
MONTEZUMA CREEK	MAX	42	33	50	52	46	52	55	59	54	58	45	29	32	46	51	48	42	41	38	43	50	42	47	36	38	46	50	58	56	48	44	46.2
	MIN	17	15	22	26	23	20	24	30	32	33	19	8	15	13	20	32	24	10	29	29	32	34	32	25	25	22	25	32	32	32	22	24.3
MONTICELLO	MAX	44	43	44	50	48	50	52	62	57	57	54	49	41	44	48	48	48	41	37	42	47	44	44	44	40	45	50	55	54	52	46	47.7
	MIN	22	12	10	23	20	11	18	29	34	41	20	7	13	12	17	30	24		18	22	27	31	32	24	24	16	22	27	32	31	15	21.7
MORGAN	MAX	48	35	44	47	52	59	60	59	56	62	55	30	38	43	58	60	57	59	57	47	41	49	49	49	42	48	49	55	54	44	44	50.6
	MIN	25	10	10	9	10	11	23	27	37	30	19	17	10	14	21	24	30	22	13	28	25	21	30	30	29	27	33	31	35	28	19	22.5
MORONI	MAX	39	38	50	52	51	61	62	61	62	65	51	30	41	46	57	62	51	39	48	49	43	44	42	39	46	48	59	63	60	50	47	50.2
	MIN	22	12	9	14	12	14	19	34	39	32	19	17	9	12	14	22	26	22	21	28	32	29	28	26	29	35	26	29	35	29	16	22.9
MOUNTAIN DELL DAM	MAX	38	36	47	49	54	61	63	54	57	66	38	32	38	43	56	59	42	40	46	44	38	48	50	42	39	44	47	59	55	37	44	47.3
	MIN	25	7	7	10	11	15	24	30	36	31	18	7	1	6	13	26	40	21	12	32	22	16	30	30	24	19	37	33	33	30	14	21.3
NEPHI	MAX	54	38	44	51	50	58	65	66	62	64	69	33	35	45	47	61	63	39	44	43	46	46	47	51	42	50	50	64	64	53	36	51.6
	MIN	26	16	12	15	17	20	27	41	43	40	19	19	9	11	22	27	32	21	25	23	30	31	32	31	31	28	31	33	41	31	17	25.8
NEW HARMONY	MAX	57	50	58	58	59	62	67	68	61	59	36	34	42	52	60	54	46	44	48	42	46	42	44	37	40	49	59	59	58	49	54	51.4
	MIN	24	18	16	23	19	22	31	32	32	28	21	10	11	19	19	22	25	15	28	32	35	32	32	28	28	26	28	28	30	32	21	24.7
OAK CITY	MAX	46	41	50	51	54	60	63	62	67	65	58	34	40	43	58	60	54	43	54	52	49	45	46	44	45	48	61	64	62	55	45	52.2
	MIN	24	16	15	17	19	19	31	42	49	47	19	17	13	19	22	34	28	23	29	34	32	32	33	31	29	23	36	45	43	30	15	27.9
OGDEN PIONEER PH	MAX	47	37	45	45	53	60	61	57	63	66	40	33	39	45	59	62	58	41	51	45	43	51	48	43	41	49	48	57	62	45	48	49.7
	MIN	27	19	19	20	22	24	31	43	44	39	23	22	19	24	27	41	31	27	26	34	31	28	38	33	33	30	40	38	38	32	25	29.9
OGDEN SUGAR FACTORY	MAX	48	37	45	48	52	59	60	57	62	66	58	31	41	44	57	62	57	44	51	47	46	53	48	44	42	51	49	58	52	44	48	50.4
	MIN	28	16	28	18	19	21	29	40	45	39	22	22	18	21	25	38	32	27	27	34	30	27	37	34	32	30	42	37	38	30	22	29.3
ORDERVILLE	MAX	54	55	58	61	58	60	60	67	60	62	50	41	45	55	59	62	46	42	46	42	46	42	40	35	45	48	57	60	65	45	51	52.4
	MIN	17	22	21	16	25	23	13	24	32	33	22	6	18	22	26	25	21	5	24	30	31	32	31	27	25	17	20	25	28	32	20	23.0
PANGUITCH	MAX	46	43	54	52	55	57	60	62	59	57	47	27	37	47	52	55	48	40	45	45	42	42	40	40	36	46	56	58	55	45	48	48.3
	MIN	11	12	5	13	8	6	11	22	36	26	18	5	4	6	10	14	24	12	21	31	30	29	30	25	24	17	17	19	24	27		17.5
PARK VALLEY	MAX	44	33	40	48	49	54	56	50	54	54	31	30	40	42	48	51	43	40	44	37	38	40	41	44	45	47	47	50	43	37	42	43.9
	MIN	18	12	11	15	19	18	28	38	39	29	18	17	11	18	20	24	31	18	23	25	18	16	19	28	24	27	32	34	29	22	15	22.5
PAROWAN	MAX	50	45	54	54	57	60	63	66	65	62	54	32	40	47	58	57	55	40	52	50	48	43	40	41	40	48	58	58	58	52	50	51.5
	MIN	25	17	14	22	17	22	24	35	40	34	18	11	10	14	22	32	23	22	26	28	22	31	32	26	26	24	25	29	30	30	18	24.2
PARTOUN	MAX	60	49	45	37	36	33	36	40	49	50	52	60	55	51	48	54	59	55	60	54	49	48	45	47	54	56	63	51	52	60	61	50.6
	MIN	36	32	29	17	10	0	1	8	10	18	23	31	33	29	34	34	32	35	42	30	34	29	31	38	25	29	38	21	14	30	38	26.2
PINEVIEW DAM	MAX	45	34	41	46	45	57	58	54	50	62	52	32	36	41	55	60	55	40	43	43	37	46	45	39	42	44	44	53	48	42	45	46.3
	MIN	25	12	11	14	15	16	26	30	37	28	19	14	10	15	19	27	28	23	15	28	22	19	31	29	29	25	31	32	32	14	16	22.3
PIUTE DAM	MAX																																
	MIN																																
PLEASANT GROVE	MAX	44	37	44	49	52	62	62	64	62	66	53	27	37	44	58	64	56	43	51	48	42	48	45	41	41	49	52	61	55	45	43	49.8
	MIN	29	18	17	20	20	22	29	41	43	45	21	15	15	21	24	34	30	25	26	34		31	35	35	32	32	39	41	40	31	21	28.9
PRICE	MAX	48	40	45	55	53	55	62	63	64	65	61	31	42	50	53	59	57	47	51	47	50	48	44	43	47	49	60		67	58	51	52.2
	MIN	22	19	13	17	15	16	24	37	40	35	26	19	19	14	18	24	31	20	25	30	30	33	33	30	30	23	27		32	35	19	25.2
PROVO RADIO KOVO	MAX	45	38	45	42	52	63	72	64	63	68		28	35	45	58	56		43	51	48	55	47	45	43	46	50	53	62	56	58	44	50.9
	MIN	21	18	13	17	17	17	22	37	43	40	23	19	13	18	22	34		27	24	37	32	33	33	33	32	29	36	37	40	30	11	26.9
RICHFIELD RADIO KSVC	MAX	54	44	49	56	60	58	62	68	65	67	55	40	42	47	61	62	54	48	54	56	55	43	47	45	45	53	62	65	66	55	53	54.5
	MIN	12	10	8	8	14	17	14	31	39	34	24	19	12	10	13	21	28	22	24	24	32	32	33	29	28	22	25	33	37	34	13	22.6
RICHMOND	MAX	48	35	43	47	51	57	60	59	60	60	57	46	46	43	54	58	54	50	48	48	45	48	44	44	45	43	42	50	45	40	43	48.8
	MIN	34	9	12	13	14	16	27	37	40	33	20	14	6	20	12	19	31	23	20	20	28	25	30	31	32	28	33	35	32	25	15	23.7
RIVERDALE PH	MAX	47	35	44	45	51	58	58	59	60	64	60	32	37	42	55	60	57	40	50	46	44	48	46	42	45	48	47	57	54	44	45	49.0
	MIN	28	18	20	20	25	24	32	41	45	42	23	18	18	23	28	42	32	28	26	34	32	26	37	34	33	32	42	38	34	32	23	30.0
ROOSEVELT	MAX	44	35	38	48	50	55	61	66	59	63	47	39	39	45	54	62	52	51	52	51	47	48	47	45	50	52	58	64	60	44	49	50.8
	MIN	29	15	9	11	11	13	21	35	36	36	20	14	20	14	17	22	30	27	20	25	31	32	33	32	31	27	27	35	34	24	20	24.2
ST GEORGE CAA AP	MAX	66	59	66	68	69	66	72	74	70	72	54	50	53	61	70	71	57	54	59	59	55	51	56	47	51	59	66	67	72	59	62	61.6
	MIN	31	32	29	30	39	30	33	40	49	47	30	22	30	28	31	38	33	26	37	45	43	42	39	37	35	31	35	38	39	41	34	35.3
ST GEORGE PH	MAX	66	63	68	69	69	67	73	76	75	73	45	50	55	61	73	70	69	64	56	56	56	56	49	49	54	60	67	68	72	69	63	63.3
	MIN	30	30	27	32	31	25	29	36	47	44	40	23	26	25	23	32	34	27	45	45	43	43	39	40	38	31	34	37	38	44	33	34.5
SALINA	MAX	48	40	51	52	54	61	64	65	66	69	40	33	39	41	56	62	56	45	55	51	49	43	45	45	48	50	63	66	64	59	50	52.6
	MIN	20	10	8	12	13	13	17	34	40	40	22	19	15	11	14	33	29	23	23	36	31	30	30	28	27	29	28	37	43	32	15	24.7
SALT LAKE CITY WB AP	MAX	43	36	41	44	55	58	61	59	64	66	31	31	39	43	57	63	49	42	50	46	41	48	47	40	45	50	52	59	52	40	45	48.3
	MIN	23	20	18	18	20	23	30	46	43	29	22	17	13	20	26	36	30	28	27	36	33	30	37	32	32	31	41	39	38	28	25	28.7
SALT LAKE CITY WB CITY	MAX	38	35	42	44	55	59	60	60	64	67	31	33	38	44	58	63	54	41	51	47	40	48	47	41	46	50	51	59	52	41	46	48.5
	MIN	25	23	22	24	26	28	37	47	46	30	23	21	18	25	29	40	30	29	29	38	34	32	38	33	35	34	42	44	38	30	25	31.5
SANTAQUIN PH	MAX	45	36	45	47	52	61	62	60	64	65	64	29	36	41	56	60	56	40	49	49	49	43	43	39	44	45	53	62	57	48	45	49.8
	MIN	27	17	9	14	21	22	27	42	41	40	13	17	12	15	19	31	27	22	23	30	31	31	30	30	30	27	35	41	40	28	15	26.0
SCIPIO	MAX	48	40	52	52	55	61	63	65	65	67	50	31	38	45	60	63	52	42	52	47	43	42	44	43	46	40	60	62	58	54	43	51.1
	MIN	24	16	6	9	7	10	16	37	43	37	21	19	13	11	14	23	27	21	24	25	32	30	32	30	27	19	30	36	40	29	0	22.8
SCOFIELD DAM	MAX	33	22	38	38	37	46	45	45	51	49	48	19	20	33	39	45	45	27	36	36	35	35	37	38	33	33	37	44	44	40	32	37.5
	MIN	17	- 5	- 8	- 2	- 1	- 4	6	25	32	35	12	11	- 3	0	6	22	21	15	18	19	24	19	29	19	10	9	20	30	36	24	- 2	14.2
SILVER LAKE BRIGHTON	MAX	29	26	40	35	42	48	45	42	41	44	38	20	28	31	38	43	35	28	31	28	30	34	31	30	36	32	33	40	36	30	30	34.6
	MIN	11	- 9	- 8	0	- 3	7	17	25	28	28	7	- 3	- 8	- 5	4	13	15	10	2	22	12	9	25	18	10	5	22	25	25	20	3	10.5
SNAKE CREEK PH	MAX	40	32	42	45	46	55	53	57	50	58	33	28	33	39	51	57	52	37	44	41	38	45	44	38	43	42	45	53	49	40	41	44.2
	MIN	22	10	5	5	8	10	20	30	35	32	16	11	7	9	12	26	26	19	14	27	25	20	30	27	25	25	25	30	32	20	7	19.7
SOLDIER SUMMIT	MAX	34	30	35	34	40	44	49	50	51	48	44	30	46	38	40	43	41	36	41	37	37	37	36	34	36	36	41	44	48	43	38	40.0
	MIN	1	10	- 8	0	- 3	1	10	30	34	28	10	14	- 5	- 3	3	10	25	12	4	21	22	17	29	18	15	20	11	26	30	18	- 4	12.8
SPANISH FORK 1 S	MAX	50		48	48	54	61	61	62	64	68	58	30	41	40	58	64	58	42	50	50	48	49	46	40	45	48	50	60	61	49	47	51.7
	MIN	28		10	18	20	22	26	40	41	39	21	19	12	17	23	35	28	25	25	34	31	32	32	30	29	27	34	39	40	30	13	27.3
SPANISH FORK PH	MAX	46	37	47	48	54	61	63	62	64	68	61	37	37	43	57	63	53	41	50	50	46	47	47	41	44	49	51	62	58	55	44	51.2
	MIN	30	21	11	22	23	25	32	41	43	42	20	14	14	20	25	35	29	26	25	38	32	33	34	31	30	30	35	40	42	31	19	28.8
THOMPSON	MAX	54	54	47	54	54	62	64	66	68	68	64	49	51	52	57	63	57	48	53	51	52	54	56	48	46	50	49	51	65	63	49	55.6
	MIN	29	15	17	20	19	28	23	41	40	41	30	12	14	17	17	38	32	18	28	30	29	33	36	32	30	28	27	29	32	43	23	26.5

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 - Continued

UTAH
MARCH 1954

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TIMPANOGOS CAVE	MAX	42	38	46	48	51	58	59	56	57	62	53	32	34	39	56	60	56	38	44	40	40	44	44	36	41	45	46	55	50	45	42	47.0
	MIN	27	15	15	22	20	28	32	37	36	36	22	16	17	17	26	32	26	25	23	33	31	28	34	30	30	27	33	32	36	31	17	26.9
TOOELE	MAX	47	32	40	42	49	54	58	59	62	63	57	29	38	40	53	57	55	39	49	47	47	43	46	45	43	49	55	59	56	44	44	48.4
	MIN	26	21	16	19	24	24	35	45	44	43	19	20	18	23	22	37	30	24	26	36	30	27	35	33	30	32	40	41	36	26	24	29.2
TROPIC	MAX	55	58	50	58	61	60	58	60	66	65	49	48	49	49	51	58	52	53	44	40	47	44	44	45	44	49	54	68	59	49	51	52.8
	MIN	10	18	10	21	32	34	29	30	33	24	20	17	15	20	12	22	13	15	26	22	32	30	30	24	23	20	21	22	27	30	22	22.7
UNIVERSITY OF UTAH	MAX	36	36	44	47	53	59	61	57	63	64	31	30	36	44	58	60	51	41	49	46	38	48	47	41	41	48	50	58	52	40	43	47.5
	MIN	27	20	20	22	26	27	38	45	40	25	21	21	19	23	28	39	27	26	27	34	22	28	35	30	30	32	40	41	40	25	24	29.1
UTAH LAKE LEHI	MAX	44	36	43	46	47	54	54	60	58	65	63	28	36	42	52	60	59	41	47	47	47	47	45	42	43	47	51	60	56	48	41	48.7
	MIN	24	19	12	15	14	16	21	37	41	34	21	16	10	13	20	34	30	24	24	37	31	30	35	34	30	28	32	32	39	30	20	25.9
VERNAL AP	MAX	39	32	38	48	47	53	62	64	60	64	38	40	36	44	54	69	54	49	51	51	48	51	47	47	47	49	54	62	62	49	44	50.1
	MIN	12	14	6	3	7	M	19	25	31	30	24	2	9	14	15	20	18	17	16	24	30	30	33	29	26	26	21	25	25	24	8	19.1
VERNON	MAX	40	42	46	48	54	58	59	56	62	63	54	29	38	44	48	59	52	39	49	47	40	42	51	48	44	45	55	58	54	53	43	49.0
	MIN	24	11	6	12	14	12	22	36	39	37	13	12	5	14	9	11	21	11	21	33	27	23	30	32	34	22	33	31	29	27	7	21.2
WENDOVER CAA AP	MAX	50	36	39	44	45	48	57	53	70	67	38	36	39	45	51	59	46	44	49	46	47	50	44	50	53	58	61	63	55	46	54	49.8
	MIN	28	21	16	20	21	22	28	42	42	30	25	25	20	20	22	29	30	27	29	33	29	29	32	32	30	29	42	38	35	29	24	28.4
WOODRUFF	MAX	34	24	27	31	35	35	46	44	48	51	45	25	33	38	44	51	42	33	43	40	36	42	42	37	39	39	38	45	44	36	37	38.8
	MIN	14	1	-2	-5	-2	-3	15	27	34	24	18	17	8	14	15	18	30	21	15	23	13	13	25	14	21	22	30	30	28	20	10	16.4
ZION NP	MAX	65	61	66	69	66	69	74	75	71	71	65	48	54	63	69	70	63	48	55	56	50	48	46	47	48	57	65	66	69	65	59	61.2
	MIN	29	28	35	38	30	35	38	44	50	47	34	19	24	30	38	40	30	23	33	37	40	38	40	32	32	29	32	38	39	39	30	34.5

EVAPORATION AND WIND

Table 6

Station		Day of month																													Total or ave
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
UTAH LAKE LEHI	EVAP	.11	.07	.06	.06	.06	.06	.10	.07	.07	.11	.08	*	.05	.05	.01	.16	.15	.04	.07	*	.07	.07	.04	.05	.01	.08	.07	.07	.12	.07	.08	2.11
	WIND	125	79	47	79	55	19	26	18	31	67	176	85	54	32	19	130	200	67	44	107	70	79	55	147	48	53	38	26	69	206	90	2341

SNOWFALL AND SNOW ON GROUND

Table 7

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALTA	SNOWFALL	3.0	1.0						1.0	2.0		13.0	7.0					5.0	13.0		5.0	8.0	T	6.0	4.0	14.0	1.0	T	1.0	2.0	12.0	2.0
	SN ON GND	-	-	-	-	67	66	65	64	65	64	74	76	73	71	69	68	71	84	80	80	86	83	84	85	97	93	90	88	89	99	94
BLANDING	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND											T													T	1						
BONANZA	SNOWFALL									T		T	T					T					2.0		T	T					2.0	
	SN ON GND									T		T	T					T					1	-	-						2	
BRYCE CANYON CAA AP	SNOWFALL											4.0	T	T				1.0	T	T	T	2.0	2.0	10.0	1.0	T					1.0	
	SN ON GND											3	2	1	T	T			1			2	2	3	12	12	6	4	2	1	1	1
CEDAR CITY CAA AP	SNOWFALL											2.0	T					2.3			T		T	T	1.0	1.7					T	
	SN ON GND											1													1	2						
COALVILLE	SNOWFALL											1.0							2.0			3.0									6.0	
	SN ON GND																		1			1									2	-
DELTA CAA AP	SNOWFALL										T	T	0.5					T			T	T	T	T	T	T					T	
	SN ON GND												1									T									T	
DUCHESNE	SNOWFALL		T															T			T	T		T	T					T	
	SN ON GND																															
EMERY	SNOWFALL																					2.0										
	SN ON GND																					-										
FILLMORE	SNOWFALL											6.0	5.0					0.5			T	T			-	-	-				6.0	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HANKSVILLE CAA AP	SNOWFALL											T																				
	SN ON GND																															
HEBER	SNOWFALL											3.5	T								T	T	T		1.0	1.5					4.0	
	SN ON GND											3	3	2	1	1	T	T				T			-	-					2	-
IRAPAH	SNOWFALL											0.5											1.0			T	T					
	SN ON GND																															
KANAB PH	SNOWFALL											0.5						0.3						T		3.5						
	SN ON GND																	T								-	-	-				
LOA	SNOWFALL											1.0											1.0	1.0	3.0							
	SN ON GND																															
LOGAN UTAH ST AGR COL	SNOWFALL		T									5.0	2.3	T					5.0	T						2.0					4.5	
	SN ON GND											5	5	2					5	T						2					5	-
LUCIN AP	SNOWFALL																	T			T			T								
	SN ON GND																															
MANTI	SNOWFALL											1.0	0.5					2.0	2.0		T	4.5	1.0	T	2.0	T					T	
	SN ON GND											T	1					T	T			2	T	T	T	T						
MILFORD WB AP	SNOWFALL											3.0	1.0					1.3			0.3	0.1	0.4		0.3	0.8					0.5	
	SN ON GND											2	2	1	T			T	T				T			T						T
	WTR EQUIV											0.2	0.3																			
MODENA	SNOWFALL											T						0.2					2.0	9.0	1.0	5.0						
	SN ON GND											T						1					2	3	2	M	-	-	-	-	-	-
NEPHI	SNOWFALL											3.0	2.0						*	4.0		T	1.5		1.0	2.0	2.0	T				
	SN ON GND											M	2						-	M			2		1	2	1					

See reference notes following Station Index.

Table 7 - Continued

SNOWFALL AND SNOW ON GROUND

UTAH
MARCH 1954

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PRICE	SNOWFALL																		T		T	0.5		1.0	T	T	T				T	
	SN ON GND																							T		T						
SAINT GEORGE CAA AP	SNOWFALL											T						T														
	SN ON GND																															
SALT LAKE CITY WB AP	SNOWFALL	T									2.0	3.0	0.4					0.5	0.1		T	0.2			2.5	T				2.0	
	SN ON GND											4	3	2	T	T			1							T					1	
	WTR EQUIV											0.5	0.5	0.3																		
SILVER LAKE BRIGHTON	SNOWFALL	1.0	T						T	T		7.0	2.0					5.0	6.0		6.0	12.0		4.0	6.0	8.0	1.0	1.0	2.0	2.0	9.0	
	SN ON GND	54	54	53	53	52	52	51	51	49	48	54	54	[illegible]	52	51	50	55	58	56	62	70	66	70	74	76	72	72	71	72	79	-
SOLDIER SUMMIT	SNOWFALL		0.5						1.5			*	9.0	-				-	-		T	2.0		3.0	-	-	T	T		*	5.0	-
	SN ON GND	4	5	[illegible]	4	3	3	2	[illegible]	1	1	8	10	8	7	6	5	7	6	[illegible]	4	6	5	8	8	7	6	[illegible]	5	[illegible]	9	8
TOOELE	SNOWFALL											3.5	8.0																		5.0	
	SN ON GND											1	[illegible]	[illegible]	3	2															[illegible]	[illegible]
VERNAL AP	SNOWFALL											2.4																				
	SN ON GND											1																				
WENDOVER CAA AP	SNOWFALL										T	T						T			T	T		T	T	T				T	
	SN ON GND											T																				
WOODRUFF	SNOWFALL												T					T			1.2	T		1.2	1.0	1.0		1.0			1.0	
	SN ON GND																				1	T		[illegible]	T							

TABLE OF SOIL TEMPERATURE

American Smelting and Refining Co., Research Laboratories

Salt Lake City, Utah

DEPTH IN SOIL With Average Time of Occurrence	Date	HIGHEST AND LOWEST SOIL TEMPERATURE, FROM CONTINUOUS TEMPERATURE RECORD AT DEPTH SHOWN.																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
3.9 Inches 6:00P	MAX	40	40	39	36	45	46	52	49	48	52	42	36	35	43	47	45	40	49	44	44	41	49	45	40	44	47	[illegible]	52	52	45	45
9:00A	MIN	34	33	32	32	32	33	35	44	43	40	36	35	34	34	34	35	38	35	35	36	36	35	40	36	35	36	39	39	41	37	35
7.9 Inches 8:00P	MAX	38	38	37	38	40	41	45	45	45	47	45	38	37	40	42	42	41	44	41	41	40	44	43	41	41	43	[illegible]	46	47	46	42
10:00A	MIN	35	35	34	34	34	35	37	41	43	41	38	36	36	35	36	37	39	37	37	38	38	37	40	[illegible]	37	37	40	40	42	40	38
11.8 Inches -	MAX	38	38	38	37	39	39	41	43	44	45	45	40	39	39	40	40	40	41	41	40	40	42	42	42	41	41	41	49	45	45	42
-	MIN	37	37	36	36	36	37	38	41	42	42	40	38	37	37	38	39	40	39	39	39	39	39	41	40	39	39	40	41	43	42	40
19.7 Inches -	MAX	39	39	39	39	38	39	40	41	42	43	43	42	40	40	40	40	40	40	41	41	41	41	41	42	41	41	41	42	43	44	43
-	MIN	39	39	38	38	38	38	39	40	41	42	42	40	40	39	39	40	40	40	40	40	40	40	41	41	40	40	41	41	[illegible]	43	42
39.4 Inches -	MAX	41	41	41	41	41	40	40	41	41	42	42	42	42	42	41	41	41	42	42	42	42	42	42	42	42	42	42	42	43	43	[illegible]
-	MIN	41	41	41	40	40	40	40	40	41	41	42	42	42	41	41	41	41	41	41	41	41	41	41	42	42	42	42	42	42	42	42
TOTAL HOURS OF SUNSHINE (Airport record)		[illegible]	11	11	11	11	11	10	1	3	10	2	[illegible]	12	12	12	10	1	10	7	0	1	8	1	[illegible]	3	8	0	1	0	7	13

See reference notes following Station Index.

STATION INDEX

Station	Index No.	County	Drainage†	Latitude	Longitude	Elevation	Observation time: Temp.	Observation time: Precip.	Observer	Refer to tables
ALPINE	0061	UTAH	2	40 27	111 47	4940		5P	PAUL CARLISLE	3
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	6P	6P	U S FOREST SERVICE	2 3 5 7
ALTA RUSTLER PEAK	0075	SALT LAKE	2	40 35	111 38	8900		VAR	U S FOREST SERVICE	S
ALTON	0086	KANE	1	37 26	112 29	7150	SS	SS	I L ROBERTSON	2 3 5 S
ALUNITE	0113	PIUTE	5	38 22	112 16	6735	6P	6P	MRS L C MADSEN	CLOSED 7/31/53
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	6P	6P	ISLAND RANCHING CO	2 3 5
ANTHONY	0201	GARFIELD	5	38 07	112 00	6460		MID	LA MAWN RIDDLE	C
A S R RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4246	9A	9A	AMER SMELT & REF CO	2 3 5
BAUER	0478	TOOELE	2	40 28	112 22	[illegible]	9A	9A	COMBINED MTLS RED CO	2 3 5
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10300		VAR	U S FOREST SERVICE	S
BEAR RIVER REFUGE	0506	BOXELDER	2	41 28	112 16	4208	5P	5P	FISH & WILD LIFE SER	2 3 5 6
BEAVER	0519	BEAVER	5	38 17	112 38	5885	6P	6P	BEAVER PRESS	2 3 5
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7280		6P	TELLURIDE POWER CO	3
BENMORE	0617	TOOELE	2	40 01	112 24	5500		SS	GLYNN BENNION	CLOSED 9/1/53
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 08	6170	5P	5P	UTAH PWR & LIGHT CO	2 3 5
BIRDSEYE	0716	UTAH	2	39 52	111 33	5700		SS	A A LASSON	3
BLACK ROCK	0730	WILLARD	5	38 43	112 57	4895	6P	6P	HAMPTON C BURKE	2 3 5
BLANDING	0778	SAN JUAN	4	37 37	109 28	6036	11P	11P	U S WB OBSERVER	2 3 5 7 C
BLUE CREEK	0777	BOXELDER	2	41 54	112 30	4854		6P	MAX L HYDE	CLOSED 6/25/53
BLUFF	0788	SAN JUAN	4	37 17	109 33	4320	SS	SS	JOHN JOHNSON	2 3 5
BONANZA	0802	UINTAH	3	40 01	109 11	5456	4P	4P	H M PHILLIPS JR	2 3 5 7
BOTTWELL	0841	BOXELDER	2	41 43	112 15	4332		6P	JOHN F EBERHARD	3
BRIGHAM CITY	0924	BOXELDER	2	41 29	112 02	4300	SS	SS	CHAS H CLIFFORD	2 3 5
BRYCE CANYON CAA AP	1002	GARFIELD	5	37 42	112 09	7585	MID	MID	U S CIVIL AERO ADM	2 3 5 7
BRYCE CANYON NAT PARK	1007	GARFIELD	5	37 38	112 11	8217	6P	6P	US NAT PARK SERVICE	2 3 5 C
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7900		VAR	HARRY D BUCKLEY	S
CALLAO	1144	JUAB	2	39 58	113 43	4339		7A	CLARA B TRIPP	3
CALLAO DALE	1214	PERRY	3	39 13	111 01	5500		5P	CARL BERG	3
CEDAR BREAKES NAT MON	1256	IRON	5	37 36	112 52	10360	6P	6P	US NAT PARK SERVICE	2 3 5 S
CEDAR CITY CAA AP	1267	IRON	5	37 42	113 06	5618	MID	MID	U S CIVIL AERO ADM	2 3 5 7
CEDAR CITY COLLEGE RCH	1269	IRON	5	37 35	112 55	8135		VAR	BRANCH AGR COLLEGE	S
CEDAR CITY POWER HOUSE	1272	IRON	5	37 41	113 05	5805	8P	8P	SOUTHERN UTAH PWR CO	2 3 5 C
CIRCLEVILLE	1432	PIUTE	5	38 10	112 16	5624		6P	JAMES H HAYCOCK	3
CISCO	1440	GRAND	3	38 58	109 19	4351	6P	6P	MRS HATTIE M FULLER	2 3 5
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8089	SP	5P	VERN A JONES	2 3 5 7 S
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	5P	5P	CHARLES B COPLEY	2 3 5 7
COON PEAK KSL TV	1695	SALT LAKE	2	40 40	112 12	9200	6P	6P	KSL TV	CLOSED 1/1/54
CORLANNE	1731	BOXELDER	2	41 33	112 07	4233	SS	SS	WALTER BOSLEY	2 3 5
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P	SALT LAKE CITY W DEP	2 3 5 C
COVE FORT	1792	WILLARD	5	38 37	112 36	5700	SS	SS	OTTO KESLER	2 3 5
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5285	8A	8A	U S BUR RECLAMATION	2 3 5
DELLE	2073	TOOELE	2	40 46	112 48	4270	6P	6P	AGENT W P RR CO	CLOSED 8/6/53
DELTA CAA AP	2090	MILLARD	5	39 23	112 30	4759	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
DESERET	2109	MILLARD	5	39 18	112 38	4541	SS	SS	BERNICE WESTERN	2 3 5
DESERT EXP RANGE	2116	MILLARD	5	38 36	113 45	5252	MID	8A	U S FOREST SERVICE	2 3 5
DINOSAUR NAT MONUMENT	2172	UINTAH	3	40 26	109 18	5080		5P	US NAT PARK SERVICE	3
DUCHESNE	2253	DUCHESNE	3	40 10	110 24	5520	SS	SS	L C WINSLOW	2 3 5 7
DUGWAY	2257	TOOELE	2	40 10	113 00	4359	MID	MID	US ARMY AIR WEA SER	2 3 5 C
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P	LE GRANDE BRIDGES	3
EAST PORTAL	2319	WASATCH	3	40 10	111 11	7606	SS	SS	MARK OAKLEY	2 3 5 6 S
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	6A	6A	ED SAWLEY	2 3 5 C
ELBERTA	2418	UTAH	2	39 57	111 58	4650	7P	7P	CARL A PATTEN	2 3 5
ELEANOR ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		5P	U S FOREST SERVICE	3
EMERY	2484	EMERY	3	38 57	110 15	6260	7P	7P	JOS J JENSEN	2 3 5 7
ENTERPRISE BERYL JUNCT	2561	IRON	5	37 43	113 39	5220		MID	OTTO FIFE	C
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR	U S FOREST SERVICE	S
EPHRAIM HOGS G B R C	2573	SANPETE	5	39 19	111 29	8850	MID	MID	U S FOREST SERVICE	2 3 5 C S
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 19	111 31	6900		VAR	U S FOREST SERVICE	S
EPHRAIM OAKS	2576	SANPETE	5	39 21	111 31	7655		VAR	U S FOREST SERVICE	S
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 34	5580	MID	MID	U S FOREST SERVICE	2 3 5
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5258	VAR	VAR	R H LISTON	2 3 5 7
ESCALANTE RIVER MOUTH	2597	KANE	1	37 19	110 54	4000	SS	SS	LOYD GATES	2 3 5 C
FAIRFIELD	2625	JUAB	5	39 57	112 07	6530		6P	D S CLEMENT	3
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	SP	5P	ROLAND C HANSEN	2 3 5 C
FARMINGTON	2721	DAVIS	2	40 58	111 54	4267	SS	SS	GOLDEN J BARTON	2 3 5
FARMINGTON RANGER STA	2722	DAVIS	2	40 58	111 48	7700		VAR	U S FOREST SERVICE	S
FARMINGTON PARRISH CR	2720	DAVIS	2	40 56	111 49	8000		VAR	U S FOREST SERVICE	S
FARMINGTON PARRISH PLOTS	2724	DAVIS	2	40 56	111 48	8300		VAR	U S FOREST SERVICE	S
FARMINGTON RICE	2725	DAVIS	2	40 59	111 49	7000		VAR	U S FOREST SERVICE	S
FARMINGTON WEBB STATION	2726	DAVIS	2	40 59	111 53	4329		MID	U S FOREST SERVICE	C
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A	DEE J CHRISTENSEN	2 3 5
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P	WELLS P STARLEY	2 3 5 7
FORK LAKE RANGER STA	2847	SEVIER	1	38 35	111 41	8600		VAR	U S FOREST SERVICE	S
FORT DUCHESNE	2896	UINTAH	4	40 17	109 51	4951	SP	5P	U S OFF IND AFFAIRS	2 3 5 6
FRUITA	3046	WAYNE	1	38 17	111 14	5418	SS	SS	CHARLES KELLY	2 3 5
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620		MID	AGNES BROOKS	C
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4250	8A	8A	AMER SMELT & REF CO	2 3 5
GARLAND	3122	BOXELDER	2	41 44	112 10	4350	8A	8A	UTAH-IDAHO SUGAR	2 3 5
GARRISON	3138	MILLARD	2	38 56	114 02	5275	6P	6P	EARL G RICHARDSON	2 3 5
GENEVA STEEL	3182	UTAH	2	40 17	111 44	4545	MID	8A	GENEVA STEEL CO	2 3 5
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		MID	U S FOREST SERVICE	S
GRANTSVILLE POWER HOUSE	3353	TOOELE	2	40 31	112 31	5163		6P	UTAH PWR & LGT CO	3 C
GREENRIVER	3413	EMERY	3	39 00	110 09	4087	SS	SS	RALPH J DINNING	CLOSED 4/22/53
GREENRIVER AIRWAY	3418	EMERY	3	39 00	110 09	4063	MID	SP	U S WB OBSERVER	2 3 5 6 C
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		7P	SOUTHERN UTAH PWR CO	3
HAWKEYVILLE CAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
HAWNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P	OLAUS JOHNSON	2 3 5
HATCH	3776	GARFIELD	5	37 39	112 26	6996		7P	J H BURROWS	3
HEBER	3809	WASATCH	2	40 30	111 25	5593	SS	SS	LINDSAY W CROOK	2 3 5 7
HEVENTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR	U S FOREST SERVICE	S
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	SP	5P	BYRON BURMESTER	2 3 5
HIGH LINE CITY CREEK	3929	SALT LAKE	2	40 49	111 50	5275		5P	CITY WATER DEP	3
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 4	3954	UNITAH	3	39 30	109 50	8500		VAR	U S OFF IND AFFAIRS	S
HITE	3968	GARFIELD	1	37 50	110 26	3470	6P	6P	A L CHAFFIN	2 3 5
IBAPAH	4174	TOOELE	2	40 02	113 59	5400	6P	6P	MRS B L CALLOWAY	2 3 5 7
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR	U S FOREST SERVICE	S
INDIAN CREEK	4210	TOOELE	2	39 58	112 47	5200		SS	GLYNN BENNION	3
JOSEPA SOUTH RANCH	4233	TOOELE	2	40 30	112 45	4350	5P	5P	J T MILLER	2 3 5
JUNSEN	4342	UINTAH	3	40 23	109 20	4739	6P	6P	WM M TURNER	2 3 5
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	5P	5P	PAUL B LISTER	2 3 5
KARAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	6P	6P	DIXIE POWER COMPANY	2 3 5 7
KANOSH	4527	MILLARD	5	38 48	112 26	5016		7A	ANDREW W SWANSON	3
KENOLLS	4746	TOOELE	2	40 43	113 17	4239		MID	M TODD RIDDLE	C
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6528	6P	6P	GEORGE S HATCH	2 3 5
KRAMER HILL	4846	BOXELDER	2	41 14	112 52	4218	7P	7P	CLARENCE B KIRKHAM	2 3 5
LAKETOWN	4856	RICH	2	41 49	111 19	5988	6P	6P	JOS C ROBINSON	2 3 5
LA POINT	4927	UINTAH	3	40 24	109 48	5489		9A	J A LAMBERT JR	3
LA SAL	4946	SAN JUAN	1	38 19	109 15	6775	6P	6P	OSCAR JAMESON	2 3 5
LA VERKIN	4968	WASHINGTON	1	37 12	113 18	3000	6P	6P	VERNOR CHURCH	2 3 5
LEHAT	5042	JUAB	5	39 33	111 52	5010	SS	SS	JOHN C JENSEN	2 3 5
LEWISTON	5084	CACHE	2	41 58	111 50	4481	SS	SS	AMALGAMATED SUGAR CO	2 3 5
LOA	5140	WAYNE	1	38 24	111 39	7045	6P	6P	FRED BROWN	2 3 5 7
LOGAN UTAH STATE AGR COL	5186	CACHE	2	41 44	111 49	4785	8A	8A	UTAH STATE AGR COL	2 3 5 7 C
LOGAN USAC EXP STATION	5190	CACHE	2	41 45	111 49	4808	5P	5P	P A JOHNSON	2 3 5 6
LOWER AMERICAN FORK PH	5219	UTAH	2	40 26	111 44	5083	5P	5P	UTAH PWR & LIGHT CO	2 3 5
LOWER MILL CREEK PH	5229	SALT LAKE	2	40 42	111 47	4959		VAR	UTAH PWR & LIGHT CO	S
LUCIN AIRPORT	5239	BOXELDER	2	41 22	113 50	4413	6P	6P	OTTO F HARLOW	2 3 5 7 C
LUND	5247	IRON	5	38 00	113 28	5091	6P	6P	JAMES L HOLTOAK	2 3 5
MAGNA ASARCO FARM	5330	SALT LAKE	2	40 42	112 06	4225	5P	5P	AMER SMELT & REF CO	2 3 5
MAMMOTH RANGER STATION	5352	SANPETE	3	39 42	111 18	8600		VAR	U S FOREST SERVICE	S
MANILA	5377	DAGGETT	3	40 59	109 44	6375	6P	6P	MARK A AXSON	2 3 5
MANTI	5402	SANPETE	5	39 16	111 39	5675	6P	6P	J M ANDERSON	2 3 5 7

Station	Index No.	County	Drainage†	Latitude	Longitude	Elevation	Observation time: Temp.	Observation time: Precip.	Observer	Refer to tables
MARYSVALE	5477	PIUTE	5	38 27	112 14	5839		MID	CLIFFORD V BROWN	C
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4250	6P	6P	FRED E SINGLETON	2 3 5
MIDVALE	5610	SALT LAKE	2	40 37	111 55	4340	MID	MID	U S SMELTING CO	2 3 5
MILFORD WB AIRPORT	5654	BEAVER	5	38 25	113 01	5028	MID	MID	U S WEATHER BUREAU	2 3 5 6 7 C
MILL CREEK RS	5663	SUMMIT	3	40 36	110 44	8975		VAR	U S FOREST SERVICE	S
MINERSVILLE	5723	BEAVER	5	38 13	112 56	5700		7A	GEORGE MARSHALL	3
MOAB	5733	GRAND	1	38 35	109 33	4000	8A	8A	TIMES INDEPENDENT	2 3 5 7 C
MODENA	5752	IRON	5	37 48	113 55	5460	6P	6P	EDITH H FORCE	2 3 5 7
MONTE CHRISTO GUARD STA	5785	RICH	2	41 28	111 31	9000		VAR	U S FOREST SERVICE	S
MONTEZUMA CREEK	5795	SAN JUAN	4	37 43	109 05	6780	SS	SS	OSCAR SEMADENI	2 3 5
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	SP	5P	VIRGIL U EASTIN	2 3 5
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	5P	5P	JAMES A BIRD	2 3 5 6 7 S
MORGAN	5826	MORGAN	2	41 03	111 41	5068	5P	5P	CALIF PACKING CORP	2 3 5
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P	O L ELIASON	2 3 5
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5500	6P	6P	CITY WATER DEP	2 3 5
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR	U S FOREST SERVICE	S
MOUNT EMMONS	5921	DUCHESNE	3	40 19	110 16	6291	SS	SS	SEE NAME CHANGE END OF INDEX	
MURDOCK POWER HOUSE	5958	WASATCH	3	40 26	111 24	5970		5P	C F MILLER	3
MYTON	5969	DUCHESNE	3	40 12	110 04	5030	5P	5P	U S OFF IND AFFAIRS	2 3 5
NEPHI	6135	JUAB	2	39 42	111 50	5119	8A	8A	US SOIL CON SERVICE	2 3 5 7 C
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5300		VAR	MERLIN BOSWELL	S
NEW HARMONY	6181	WASHINGTON	1	37 [illegible]	113 18	5290	6P	6P	LYLE B PRINCE	2 3 5
OAK CITY	6357	MILLARD	5	39 23	112 20	4900	6P	6P	MERVYN J ALLDREDGE	2 3 [illegible]
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 56	4400	SS	SS	UTAH PWR & LIGHT CO	2 3 5
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	6P	6P	AMALGAMATED SUGAR CO	2 3 5 C
OGDEN CAA AIRPORT	6424	WEBER	2	41 12	112 01	4440	MID	MID	RECORD DISCONTINUED	
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	6P	6P	LE GRANDE C HEATON	2 3 5
PANGUITCH	6601	GARFIELD	5	37 50	112 26	6660	6P	6P	REED JUDD	2 3 5
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR	U S FOREST SERVICE	S
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR	GEORGE BUTLER	S
PARK VALLEY	6658	BOXELDER	2	41 49	113 20	5620	6P	6P	KAY L CARTER	2 3 [illegible]
PAROWAN	6686	IRON	5	37 51	112 50	6025	5P	5P	CLAYTON RASMUSSEN	2 3 5
PARTOUN	6708	JUAB	2	39 39	113 53	4537	6P	6P	PARTOUN AGR PROJECT	2 3 5
PAYSON	6724	UTAH	2	40 03	111 45	4643		SS	ROBERT L WILSON	3
PINEVIEW DAM	6869	WEBER	2	41 16	111 51	4816	5P	5P	WILLIAM D GARR	2 3 5
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	[illegible]	8A	MORTON C JENSEN	2 3 5 6 7
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P	CALVIN WALKER	2 3 5
PLYMOUTH	6938	BOXELDER	[illegible]	41 53	112 09	4450		MID	DON R LAMB	C
PRICE	7015	CARBON	[illegible]	39 36	110 48	5500	5P	5P	N P PETTERSON	2 3 5 7 C
PROVO AIRPORT	7061	UTAH	2	40 13	111 42	4448	8P	8A	RECORD DISCONTINUED	
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	5P	5P	RADIO KOVO	2 3 5 6 C
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 48	5425		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 3	7195	SALT LAKE	2	40 47	111 47	5750		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 4	7200	SALT LAKE	2	40 [illegible]	111 46	5950		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 5	7205	SALT LAKE	2	40 47	111 48	5500		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 45	7200		VAR	POST ENG FT DOUGLAS	S
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P	KSVC RADIO STATION	2 3 5 7 C
RICHMOND	7271	CACHE	2	41 54	111 49	4532	6P	6P	J R THOMSON	2 3 5
RIVERDALE POWER HOUSE	7318	WEBER	2	41 10	112 00	4109	SS	SS	UTAH PWR & LIGHT CO	2 3 5
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5102	11P	11P	U S WB OBSERVER	2 3 5 C
SAINT GEORGE CAA AP	7510	WASHINGTON	1	37 02	113 31	2896	MID	MID	U S CIVIL AERO ADM	2 3 5 7
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 35	2880	5P	5P	CITY OF ST GEORGE	2 3 5 C
SALINA	7557	SEVIER	5	38 57	111 51	5200	6P	6P	TEDDY B BIRD	2 3 5
SALT LAKE CITY WB AP	7598	SALT LAKE	[illegible]	40 46	111 58	4222	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
SALT LAKE CITY WB CITY	7603	SALT LAKE	2	40 46	111 54	4260	MID	MID	U S WEATHER BUREAU	2 3 5 C
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 48	5250	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SCIPIO	7714	MILLARD	5	39 15	112 07	5306	SS	SS	FRANK S HATCH	2 3 5
SCOFIELD DAM	7724	CARBON	3	39 47	111 08	7630	5P	5P	MORONI HANSEN	2 3 5 6
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	6P	6P	CITY WATER DEP	2 3 5 7 C S
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	6P	6P	UTAH PWR & LIGHT CO	2 3 5
SNOWVILLE	7931	BOXELDER	2	41 58	112 43	4550	8A	8A	HORTON HURD	2 3 5 7
SOLDIER SUMMIT	7959	WASATCH	3	39 56	111 05	7460	5P	5P	MRS ELAINE L KNOCHE	2 3 5 7 C
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	6P	6P	CALIF PACKING CORP	2 3 5
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	5P	5P	STRAWBERRY W U ASSN	2 3 5
STRAWBERRY DANIELS	8369	WASATCH	3	40 [illegible]	111 15	7975		VAR	A C BETHERS	CLOSED 5/12/53
SUMMIT	8456	IRON	5	37 48	112 56	5946		6P	RAYMOND L PARROW	3
TERMINAL	8631	SALT LAKE	2	40 46	112 01	4200		7P	UTAH PWR & LIGHT CO	3
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	6P	6P	AGENT D & R G W RR	2 3 5
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 41	5523	6P	6P	US NAT PARK SERVICE	2 3 5
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR	CALVIN WALKER	S
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6200		VAR	BERNICE CHRISTENSEN	[illegible]
TOOELE	8771	TOOELE	2	40 32	112 18	4820	SP	5P	BURDETT BEVAN	2 3 5 7
TROPIC	8847	GARFIELD	1	37 36	112 06	6296	SS	SS	BENJAMIN COPE	2 3 5
UINTAH	8881	WEBER	2	41 09	111 55	4830		SS	CHAS DE MOISY	3
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A	J VERN HALES	2 3 5
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	SP	5P	FRED SHELTON	2 3 5 6
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P	FRONTIER AIRLINES	2 3 5 6 7
WASHINGTON GROVE	9302	SALT LAKE	2	40 45	111 43	5550		VAR	THOMAS SHERWOOD	CLOSED 10/1/52
WENDOVER CAA AIRPORT	9382	TOOELE	2	40 44	114 02	4239	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 51	112 00	7600		VAR	U S FOREST SERVICE	S
WOODRUFF	9595	RICH	2	41 32	111 10	6343	SS	SS	FRANCIS TINGEY	2 3 5 7
WOODSIDE	9629	EMERY	3	39 16	110 21	6640	5P	5P	LAWRENCE PETERSON	2 3 5
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR	U S FOREST SERVICE	S
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 58	4000	5P	5P	US NAT PARK SERVICE	2 3 5
NEW STATIONS										
STRAWBERRY JUNCTION	8371	WASATCH	3	40 15	111 11	7645	6P	[illegible]	JAMES H BURBIDGE	2 3 5 S
PARLEYS SUMMIT	6666	SUMMIT	2	40 45	111 37	7040		VAR	LAWRENCE L RASMUSSEN	S
VERNON	9133	TOOELE	2	40 05	111 27	5485	6P	6P	EVA D YATES	2 3 5
NAME CHANGE										
ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6291	SS	SS	LEROY BABCOCK	2 3 5

† 1 COLORADO. 2 GREAT SALT LAKE. 3 GREEN. 4 SAN JUAN. 5 SEVIER.

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the stations name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Data in the column formerly headed "No. of Days .01 or more" in Table 2, have been changed to "No. of Days .10 or more" effective January 1, 1954.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 5:30 a.m., MST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

- \- No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.
- \+ And also on a later date or dates.
- * Amounts included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- AR This entry in time of observation column in Station Index means after rain.
- B Adjusted to a full month.
- C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
- E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the value for the full month.
- R Daily precipitation values and monthly total from recording gage.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
- SS This entry in time of observation column in Station Index means sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

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CLIMATOLOGICAL DATA

UTAH

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APRIL 1954
Volume LVI No. 4

KANSAS CITY: 1954

UTAH - APRIL 1954

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

Moisture supplies were further depleted during April when a Statewide average of only 0.55 inch was compiled for the month. This was the driest April since 1949 and the 6th driest in the climatological history of the State. With temperatures averaging well above normal in all sections, weather conditions were ideal for livestock and for all plant growth where moisture supplies were adequate. Rather hard freezes were reported around the 1st, 7th, 10th, and 15th but little serious damage was incurred. Early fruits were harmed to some extent in the extreme southwest and local frosts during the closing days caused some injury to strawberries and unprotected tomato plants. However, the over-all frost damage this month was practically negligible.

Unseasonably cold air moved into the State on the first of April as a well-developed storm center moved eastward. The rise in temperature to well above-normal levels the next four days was halted by a storm front and rather general showery conditions in the north on the 6th. Another cold front moved through the State on the 9th but little precipitation was reported. A storm on the 14th brought locally moderate amounts of rain chiefly along the western slopes of the Wasatch Mountains. The following two weeks were quite warm with very little storm activity. Warmest weather of the month occurred generally around the 17th-18th or 23d-24th. The month ended on a stormy note and a threat of frost. Fairly good amounts of precipitation were reported in southern Utah to give temporary relief from the severe and prolonged drought. Scattered frost on the final day caused some injury to strawberries and other tender vegetables but the extent of damage was slight.

Winter wheat is in surprisingly good condition. Although rainfall has been scant it has come very timely and other conditions have been favorable. The same is true for most crops in Utah. Most areas with irrigation storage facilities will have sufficient water but for farmers depending on natural streamflow the outlook is dim and supplies will become exhausted early in the season. The warm weather during April has melted a lot of snow with very little runoff.

Ranges showed satisfactory progress according to Agricultural Marketing Service officials. Although more rain and less drying winds would be desirable, weather in general has been ideal for feed development and condition of ranges were above the ten-year average. There was still a large carry-over of hay in most sections. In some southern localities heavy feeding requirements, plus some shipments to drought areas in southern Nevada, have depleted much of the reserve supplies there.

With about half normal or less precipitation in all sections, the water supply outlook became less favorable and forecasts are down by about 10 percent from last month. In general only about 65 percent to 75 percent of normal runoff is expected from Utah's major streams.

ESM

SUPPLEMENTAL DATA

UTAH
APRIL 1954

Station	Wind direction		Wind speed m p h				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° base
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:30A MST	11:30A MST	5:30P MST	11:30P MST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total			
MILFORD WB AIRPORT	-	-	-	-	-	-	62	26	21	-	[illegible]	2	1	0	0	0	6	-	5.2	SEE TABLE 2.
SALT LAKE CITY WB AIRPORT	SE	20	10.6	42	SE	[illegible]	59	32	30	51	[illegible]	2	3	0	0	[illegible]	9	73	6.1	

COMPARATIVE DATA

Table 1

APRIL

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	
1891	-	-	-	-	-	
[illegible]	46.8	[illegible]	11	1.06	3.7	
1893	44.4	[illegible]	1	1.15	3.2	
1894	45.8	91	[illegible]	.86	4.4	
1895	49.2	94	5	.58	1.2	
[illegible]	41.0	[illegible]	- 1	1.07	5.4	
1897	47.0	93	6	.87	-	
1898	51.5	98	8	.72	3.4	
1899	48.2	90	11	.58	2.8	
[illegible]	45.7	88	10	2.46	7.1	
1901	46.2	[illegible]	0	.69	5.4	
[illegible]	48.5	94	7	1.16	1.3	
1903	46.0	95	[illegible]	1.01	3.5	
1904	48.2	94	10	.76	4.5	
1905	48.7	[illegible]	9	1.47	1.2	
[illegible]	48.0	94	5	2.10	6.8	
1907	50.6	95	2	.96	1.0	
[illegible]	49.4	89	1	.49	1.6	
1909	44.7	87	- 2	1.13	4.3	
1910	51.3	95	7	.39	1.1	
1911	46.4	[illegible]	- 2	.80	1.8	
1912	43.2	[illegible]	- 3	1.44	7.8	
1913	47.6	90	0	.76	1.9	
1914	49.1	91	14	1.94	1.3	
1915	51.7	[illegible]	15	1.72	1.0	
1916	48.6	90	0	.63	1.2	
1917	41.8	[illegible]	-19	1.81	7.9	
1918	44.5	88	-18	.77	3.4	
1919	49.0	[illegible]	- 9	.89	2.0	
1920	41.2	[illegible]	-10	2.08	9.8	
1921	43.9	91	- 9	1.83	8.8	
1922	41.5	[illegible]	0	1.75	12.7	
1923	45.3	[illegible]	[illegible]	2.07	6.5	
1924	46.2	[illegible]	[illegible]	.52	3.1	
1925	48.6	91	13	1.23	2.3	
1926	51.0	92	0	1.74	1.2	
1927	46.7	[illegible]	6	1.24	3.6	
1928	45.5	[illegible]	[illegible]	.65	3.0	
1929	44.0	89	[illegible]	1.92	9.1	
1930	52.9	[illegible]	17	.92	0.4	
1931	48.4	90	8	1.00	1.8	
1932	47.2	88	7	1.49	3.4	
1933	43.4	[illegible]	- 4	1.29	4.3	
1934	53.3	95	8	.42	2.5	
1935	47.0	87	11	2.05	4.7	
1936	49.8	[illegible]	-10	.65	2.7	
1937	44.8	90	- 1	.92	4.1	
1938	48.1	90	- 4	1.08	2.4	
1939	50.7	[illegible]	[illegible]	.78	0.6	
1940	48.7	[illegible]	9	1.46	1.3	
1941	43.5	85	- 1	2.87	6.0	
1942	47.9	89	4	1.60	2.4	
1943	53.2	95	11	.82	1.1	
1944	43.7	81	[illegible]	2.88	6.6	
1945	42.8	93	-11	1.47	7.5	
1946	51.4	94	5	1.48	1.7	
1947	46.2	88	5	1.68	4.1	
1948	46.9	89	- 3	1.43	3.6	
1949	51.7	96	1	.52	0.7	
1950	47.9	[illegible]	- 1	.61	0.9	
1951	48.6	[illegible]	6	1.65	1.5	
1952	48.3	87	- 2	1.17	0.8	
1953	45.1	91	- 5	1.38	3.5	
1954	51.5	90	[illegible]	.55	0.5	

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

See reference notes following Station Index

CLIMATOLOGICAL DATA

TABLE 2

UTAH
APRIL 1954

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No of Days: Max 90 or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail: Total	Max Depth on Ground	Date	No of Days: 1.0 or More	.50 or More	1.00 or More
NORTHWESTERN DIVISION																							
ANTELOPE ISLAND	67.4	41.4	54.4		81	24	32	7	311	0	0	1	0	.82		.36	14	.0	0			0	0
A S R RESEARCH LAB	66.6M	36.3M	51.5M		81	24	26	7+			0	12	0	.49		.27		.0	0		2	0	0
DAUER	64.3M	36.3M	50.3M	3.7	80	26	24	1		0	0	7	0	.39	- 1.19	.26	6	.0	0		2	0	0
BEAR RIVER REFUGE	66.7	40.6	53.7	2.0	79	24	29	7+	332	0	0	2	0	.47	- .98	.34	28	.0	0		2	0	0
BINGHAM CANYON	55.8	40.0	47.9	1.8	68	24	29	7	504	0	0	3	0	1.20	- 1.04	.56	14	T	0		4	1	0
BRIGHAM CITY	66.5	42.6	54.6	5.2	79	23+	28	7	309	0	0	2	0	1.09	- .92	.46	28	.0	0		4	0	0
CORINNE	69.6M	35.4M	52.5M	3.3	80	24+	24	7+	370	0	0	7	0	.34	- .99			.0	0				
COTTONWOOD WEIR	68.9	42.7	55.8	3.2	79	24	27	10	268	0	0	1	0	.98	- 1.55	.42	6	.0	0		3	0	0
DUGWAY	69.7	37.5	53.6		87	23	27	1	333	0	0	3	0	.18		.12	30	T	0		1	0	0
FARMINGTON	68.1	41.0	54.6	4.8	81	24	29	10	310	0	0	2	0	1.12	- 1.08	.45	6	.0	0		4	0	0
GARFIELD	65.7	42.7	54.2		88	26	30	1		0	0	1	0	.57		.17	7	.0	0		3	0	0
GARLAND	63.5M	34.4M	49.0M	1.4	77	18	22	7		0	0	10	0	.56	- 1.09	.21	30	.0	0		2	0	0
IDAPAH	M	M	M								0		0	.33	- 1.06	.30	30	3.0			1	0	0
IOSEPA SOUTH RANCH	69.9	32.4	51.2		80	23	18	1	406	0	0	14	0	.80		.60	14	.0	0		2	1	0
LAKESIDE	66.6	44.5	55.6		78	18	34	1	277	0	0	0	0	.73		.36	28	T	0		3	0	0
LAKETOWN	59.8	30.6	45.2	4.2	74	24	16	10	586	0	0	18	0	.13	- 1.14	.07	30	T	0		0	0	0
LEWISTON	64.0	33.1	48.6	2.1	78	24	20	10	487	0	0	16	0	.91	- 1.29	.34	30	T	0		4	0	0
LOGAN USAC	64.7M	39.5M	52.2M	4.6	79	25	29	10		0	0	4	0	.59	- 1.35	.22	6	T	0		2	0	0
LOGAN USAC EXP STA	63.1	36.5	49.8		75	23	20	10	447	0	0	7	0	.75		.30	6	.0	0		4	0	0
LUCIN AP	67.4	34.7	51.1	3.9	80	17+	24	1+	410	0	0	11	0	.65	.15	.34	25	.0	0		2	0	0
MAGNA ASARCO FARM	71.4M	39.6M	55.5M		79	25			279	0	0	4	0	1.05				.0	0				
MIDVALE	68.0	33.8	53.4	3.6	80	24	28	7	341	0	0	7	0	.78	- .99	.40	30	T	0		3	0	0
MORGAN	67.1	31.4	49.3	4.2	79	24	24	7+	466	0	0	19	0	.57	- 1.04	.30	14	.0	0		2	0	0
MOUNTAIN DELL DAM	65.1	32.5	48.8	2.8	76	24	21	7	480	0	0	15	0	1.94	- .52	1.02	28	.0	0		3	2	1
OGDEN PIONEER PH	66.9	42.4	54.7	5.3	80	24	28	10	306	0	0	3	0	.49	- 1.34	.27	14	.0	0		2	0	0
OGDEN SUGAR FACTORY	67.2	39.9	53.6	3.6	80	24	28	7	335	0	0	4	0	1.06	- 1.17	.40	14	.0	0		4	0	0
PARK VALLEY	61.8	33.8	47.8	2.5	75	24	19	10	507	0	0	11	0	.91	- .06	.48	28	1.4	T	30	2	0	0
PINEVIEW DAM	65.0	34.5	49.8	3.2	78	24+	25	10	449	0	0	12	0	1.14	- 1.98	.45	28	.0	0		3	0	0
RICHMOND	65.1	34.4	49.8		80	25	21	10+	451	0	0	11	0	.91	- 1.37	.23	30	T	0		4	0	0
RIVERDALE PH	65.4	40.9	53.2	3.6	78	24	28	7+	350	0	0	3	0	.59	- 1.28	.30	14	.0	0		3	0	0
SALT LAKE CITY WB AP R	66.5	40.9	53.7	3.6	79	24	31	7	335	0	0	1	0	.65	- 1.11	.22	5	.0	0		3	0	0
SALT LAKE WB CITY R	65.8	44.4	55.1	3.7	78	24	35	7+	293	0	0	0	0	.89	- 1.02	.40	14	.0	0		3	0	0
SILVER LAKE BRIGHTON	48.7	23.6	36.2	3.1	59	23	4	7	858	0	0	28	0	2.29	- 1.79	.94	28	17.0	72	1	4	2	0
SNOWVILLE	M	M	M							0	0		0	.64	- .67	.45	28	.0	0		2	0	0
TOOELE	65.1	42.5	53.8	4.7	77	24	31	7	331	0	0	2	0	.85	- 1.19	.39	6	.0	0		3	0	0
UNIVERSITY OF UTAH	64.7	42.5	53.6	3.8	75	24+	30	1	338	0	0	3	0	.94	- .77	.48	14	.0	0		3	0	0
WENDOVER CAA AP	68.1	44.0	56.1	4.0	83	17	32	7	266	0	0	1	0	.25	- .29	.18	28	.0	0		1	0	0
WOODRUFF	57.8	25.7	41.8	2.5	71	24	13	10	691	0	0	27	0	.12	- .69	.04	6+	T	0		0	0	0
DIVISION			51.4	4.3										.77	- .83			.6					
WEST CENTRAL DIVISION																							
BLACK ROCK	72.2M	31.2M	51.7M	4.6	84	17+	20	7+	391	0	0	17	0	.53	- .49	.50	30	.0	0		1	1	0
COVE FORT	67.7	31.2	49.5		79	18	18	10	458	0	0	16	0	.44	- 1.02	.17	30	.0	0		3	0	0
DELTA CAA AP	70.2	37.9	54.1	4.6	83	23+	27	1	323	0	0	4	0	.46	- .37	.41	30	T	0		1	0	0
DESERET	70.2	34.8	52.5	4.3	83	23	22	7	367	0	0	10	0	.68	- .17	.68	30	T	0		1	1	0
ELBERTA	65.6	36.6	51.1	1.9	80	24	15	1	408	0	0	10	0	.44	- .58	.36	30	.0	0		1	0	0
EPHRAIM SORENSENS FD R	65.1	33.8	49.5		77	24	23	7	458	0	0	13	0	.56		.51	30	.0	0		1	1	0
FILLMORE	68.3	38.8	53.6	3.4	80	23+	26	10	341	0	0	6	0	1.10	- .50	1.10	30	5.0			1	1	1
GENEVA STEEL	65.9	42.7	54.3		78	24	33	1	315	0	0	0	0	.07		.03	29	T	0		0	0	0
KOOSHAREM	64.9	28.7	46.8		76	24	19	1+	537	0	0	22	0	.49	- .28	.35	30	.0	0		1	0	0
LEVAN	63.5	35.6	52.1	4.9	80	23	23	1	378	0	0	8	0	.76	- .77	.62	30	T	0		1	1	0
LOWER AMERICAN FK PH	59.0	42.6	55.8	5.7	80	18+	32	1+	269	0	0	2	0	.25	- 1.53	.23	30	.0	0		1	0	0
MANTI	67.5	34.8	51.2	4.9	78	23+	23	7	408	0	0	14	0	.51	- .65	.37	30	T	T	30	2	0	0
MORONI	68.9M	30.6M	49.8M	3.0	80	24	20	8	452	0	0	19	0	.44	- .53	.38	30	T	0		1	0	0
NEPHI	69.8	38.6	54.2		81	18+	23	1		0	0	5	0	.14	- 1.35	.12	30	T	0		1	0	0
OAK CITY	68.7	41.3	55.0	4.9	81	24	28	1+	300	0	0	4	0	.71	- .65	.71	30	T	0		1	1	0
PARTOUN	69.7	36.4	53.1		80	18+	29	1	352	0	0	1	0	.29		.29	30	.0	0		1	0	0
PLEASANT GROVE	67.5	39.8	53.7		80	23+	29	7	335	0	0	2	0	.25		.15	30	.0	0		1	0	0
PROVO RADIO KOVO	69.2M	35.3M	52.3M	3.7	80	23+	20	1	374	0	0	11	0	.82	- .61	.54	30	.0	0		3	1	0
RICHFIELD RADIO KSVC	70.4M	32.7	51.6M	3.5	79	17+	20	1	387	0	0	16	0	.19	- .60	.19	30	.0	0		1	0	0
SALINA	70.9	35.3	53.1		81	23	20	1	349	0	0	12	0	.15	- .69	.15	30	.0	0		1	0	0
SANTAQUIN PH	67.8	38.3	53.1	4.7	78	24	27	1	353	0	0	6	0	.68	- 1.47	.45	30	.0	3	1	2	0	0
SCIPIO	58.1	32.0	50.1	3.5	80	23+	20	7	445	0	0	17	0	.48	- .69	.48	30	.0	0		1	0	0
SPANISH FORK 1 S	69.1	38.3	53.7		82	23	26	1	335	0	0	6	0	.51		.36	30	.0	0		2	0	0
SPANISH FORK PH	69.0	40.4	54.7	3.8	81	23	29	1	301	0	0	4	0	.64	- 1.29	.33	30	T	0		3	0	0
TIMPANOGOS CAVE	64.8	39.0	51.9		75	23	31	2+	385	0	0	5	0	.65		.25	30	.0	0		3	0	0
UTAH LAKE LEHI	66.3	35.4	50.9	2.9	77	24	26	1	418	0	0	11	0	.22	- .93	.16	30	.0	0		1	0	0
VERNON	65.5	32.1	48.8		79	23	22	7	480	0	0	17	0	.55		.38	30	T	0		1	0	0
DIVISION			52.2	4.5										.48	- .95			.2					
EASTERN DIVISION																							
ALTAMONT	64.2	32.1	48.2	3.8	76	24	10	1	497	0	0	16	0	.27	- .42	.20	30	.0	0		1	0	0
BLANDING	69.0	36.4	52.7	4.7	79	18	23	1	361	0	0	5	0	.62	- .32	.56	30		0		1	1	0
BLUFF	79.1	40.6	59.9	4.4	87	18	25	1	160	0	0	3	0	.07	- .46	.07	30	.0	0		0	0	0
BONANZA	71.4	35.0	53.2	2.9	82	24	25	1	347	0	0	9	0	.19	- .66	.07	26+	.0	0		0	0	0
CISCO	74.2	37.7	56.0		85	23	23	1	263	0	0	6	0	.25		.15	30	.0	0		1	0	0
COALVILLE	64.4	28.3	46.4	2.8	74	17+	21	7+	552	0	0	25	0	.91	- .25	.30	30	.0	0		4	0	0
DEER CREEK DAM	63.2	28.6	45.9	2.2	75	24+	4	1		0	0	22	0	.46	- 1.24	.24	29	.0	4	1	2	0	0
DUCHESNE	68.6	32.3	50.5	5.0	80	24	17	1	429	0	0	17	0	.27	- .38	.13	30	.0	0		2	0	0
ECHO DAM	63.1	31.5	47.3		76	25	21	10		0	0	18	0	.40	- .97	.20	14	.0	0		2	0	0
EMERY	65.7	34.8	50.3	5.5	75	23+	23	1	435	0	0	8	0	.59	.19	.38	30	.0	0		2	0	0
FERRON	67.6	36.8	52.2		78	24	22	1		0	0	8	0	.08		.06	26	.0	0		0	0	0
FORT DUCHESNE	69.9	28.9	49.4	1.4	79	17+	23	1+	462	0	0	24	0	.63	.01	.61	25	.0	0		1	1	0
GREEN RIVER AWY	75.9	38.1	57.0	3.3	85	23	22	1	235	0	0	5	0	.07	- .41	.04	30		0		0	0	0
HANKSVILLE	59.2	29.7	44.5		72	12	18	1	609	0	0	23	0	.41		.41	30	2.0	0		1	0	0
HEBER	63.7	29.9	46.8	2.6	73	23+	21	7+	538	0	0	20	0	.57	- .81	.32	30	T	0		2	0	0
MOAB FAA TWR	71.8	36.4	54.1	5.5	71	23	22	1	469	0	0	7	0	.46	- .40	.36	30	.0	0		1	0	0
MONTICELLO	71.7	29.3	50.5	3.5	84	23+	19	7	428	0	0	22	0	.39	- .54	.21	30	.0	0		2	0	0
PARAGONAH	60.0	30.7	45.4		70	4+	17	7	581	0	0	18	0	.74		.39	30	T	0		4	0	0
PRICE CA SAL	64.8	31.7	48.3	3.8	74	23	22	1+	494	0	0	20	0	.82	- .20	.40	30	.0	0		2	0	0
SALT LAKE MAT	79.1M	41.0M	60.1M		88	18+	25	6	168	0	0	7	0	.09		.05	25	T	0		0	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

TABLE 2 - CONTINUED

UTAH
APRIL 1954

Station	Temperature									No. of Days				Precipitation								No. of Days		
										Max.		Min.						Snow, Sleet, Hail						
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More ⊙	.50 or More	1.00 or More
MONTEZUMA CREEK	65.6	36.7	51.2		75	18+	21	1	409	0	0	5	0	.78		.53	30	.0	0		2	1	0
MONTICELLO	64.6	33.3	49.0	3.9	73	18+	15	1	473	0	0	9	0	.84	- .25	.47	30	.0	0		2	0	0
MOON LAKE	M	M	M							0	0		0	.94	- .38	.65	30	6.0				1	0
MYTON	70.4	31.5	51.0	3.1	81	23	16	1	415	0	0	17	0	.09	- .50	.09	30	.0	0		0	0	0
PRICE	70.3	38.4	54.4	6.3	79	23+	25	1	313	0	0	7	0	.57	- .10	.36	30	.0	0		2	0	0
ROOSEVELT	69.8	35.4	52.6	4.1	81	24	22	1	365	0	0	9	0	.59	- .08	.37	25		0		2	0	0
SCOFIELD DAM	54.5	25.8	40.2		65	24	15	2	736	0	0	27	0	.63		.27	30	2.0	2	30	3	0	0
SNAKE CREEK PH	63.5	30.5	47.0	4.9	72	24+	19	7	530	0	0	21	0	.72	- 1.35	.24	28	T	0		4	0	0
SOLDIER SUMMIT	56.7	23.9	40.3	2.0	69	23+	[illegible]	1	737	0	0	28	0	.98	- .02	.63	30		7	1	3	1	0
STRAWBERRY JUNCTION	53.4	21.0	37.2		65	24	6	7	826	0	0	28	0	.68		.45	6	5.0			2	[illegible]	[illegible]
THOMPSONS	72.1	42.8	57.5	5.6	81	23	32	1	221	0	0	1	0	.09	- .58	.09	30	.0	0		0	0	0
VERNAL AP	59.0	25.8M	47.4M	0.7	80	24	15	2	519	0	0	25	0	.45	- .46	.16	30	.0	0		2	0	0
DIVISION			49.7	3.9										.49	- .63			.5					
SOUTHWESTERN DIVISION																							
ALTON	63.4	33.2	48.3	6.0	75	17+	18	1	495	0	0	13	0	.80	- .37	.80	30	.0	4	1	1	1	0
BEAVER	69.3M	30.9M	50.1M	4.9	79	17+			441	0	0		0	.61	- .49	.52	30	.0	0		1	1	[illegible]
BRYCE CANYON CAA AP	61.1	25.7	43.4		72	17	18	10	641	0	0	28	0	.35		.35	30	2.0	0		1	0	0
BRYCE CANYON NP	62.4	25.9	44.2		76	20	14	1	617	0	0	28	0	.38	- .81	.38	30	3.0	4	1+	1	0	0
CEDAR CITY CAA AP	69.2	34.1	51.7		81	17	24	7+	394	0	0	12	0	.77		.75	30	1.2	0		1	1	[illegible]
CEDAR CITY PH	68.8	36.5	52.7	4.3	81	17	25	7	363	0	0	10	0	.77	- .39	.77	30	T	0		1	1	0
FRUITA	M	M	[illegible]		85	17				0	0		0	T	- .59	T	26	.0	0		0	0	0
HANKSVILLE CAA AP	76.4	40.5	58.5	5.4	89	17	28	1	193	0	0	4	0	.07	- .22	.07	12	T	0		0	0	0
HITE	80.2	51.4	65.8	6.6	90	18	40	2	50	1	0	0	0	.26	- .15	.26	30	.0	0		1	0	[illegible]
KANAB PH	76.5	39.6	58.1	6.6	88	17	28	2+	204	0	0	4	0	.57	- .39	.57	30	T	0		1	1	0
LA VERKIN	77.6M	42.6M	60.1M		87	18+	30	25	151	0	0	1	0	.70		.70	30	.0	0		1	1	[illegible]
LOA	64.8	28.2	46.5	5.3	75	23	20	4+	546	0	0	24	0	.29	- .17	.15	12	.0	0		1	0	0
LUND	72.4	30.3	51.4	4.0	85	17	20	[illegible]	402	[illegible]	0	18	0	.25	- .30	.25	30	.0	0		1	0	[illegible]
MARYSVALE	69.8	32.0	50.9		80	18+	21	2+	416	0	0	15	0	.15		.08	30	.0	0		0	0	0
MILFORD WB AP //R	69.7	33.4	51.6	3.8	83	17+	22	[illegible]	398	0	0	15	[illegible]	.43	- .33	.41	30	2.3	[illegible]	30	1	0	[illegible]
MORENA	70.1	32.3	51.2	5.0	81	17+	23	8	404	0	0	17	0	.42	- .42	.34	30	.0	0		1	0	[illegible]
NEW HARMONY	70.3	38.6	54.5		81	17+	27	1	313	0	0	4	0	.72	- .86	.41	30	.0	0		2	0	0
ORDERVILLE	71.4	32.0	51.7		80	17+	20	3	392	0	0	18	0	.63	- .49	.63	30	.0	0		1	1	[illegible]
PANGUITCH	65.9	25.0	45.5	3.5	75	18+	6	1	578	0	0	26	0	.18	- .50	.18	30	.0	0		1	[illegible]	0
PAROWAN	67.7	36.9	52.3	5.1	78	17	26	1	372	[illegible]	0	7	0	1.09	- .05	1.09	30	5.5	6	30	1	1	1
PIUTE DAM	M	M	M		80	18+				0	0		0	T	- .65	T	27+	.0	0		0	0	0
ST GEORGE CAA AP	80.3	47.7	64.0		90	17+	35	[illegible]	72	3	0	0	0	.68		.68	30	.0	0		1	1	[illegible]
ST GEORGE PH	81.9	46.3	64.1	5.4	90	17+	35	1	65	3	0	0	0	.50	.00	.50	30	.0	0		1	1	[illegible]
TROPIC	68.9	34.3	51.6	5.9	76	17+	20	1	395	0	0	[illegible]	0	.61	- .13	.61	30	.0	0		1	1	[illegible]
ZION NP	80.3	48.5	64.4	7.0	90	18	36	1	73	1	0	0	0	.53	- .71	.53	30	.0	0		1	1	0
DIVISION			53.6	5.5										.47	- .45			.6					
STATE			51.5	4.5										.55	- .69			.5					

⊙ DATA IN THE COLUMN FORMERLY HEADED "NO. OF DAYS .01 OR MORE" HAVE BEEN CHANGED TO "NO. OF DAYS .10 OR MORE" EFFECTIVE JANUARY 1, 1954.

DAILY PRECIPITATION

Table 3

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALTAMONT	.27																														
ALTON	.60																														
ANTELOPE ISLAND	.82						.25								.36														.14	.07		
A S P RESEARCH LAB	.49						.27								.20											.02				T		
BAUER	.39						.26								.11																	
BEAR RIVER REFUGE	.47						.01																						.34		.12	
BEAVER	.61																												.06	.03	.52	
BRYCE CANYON PH	1.13																									.06					1.04	
BINGHAM CANYON	1.20						.22								.56														.10	.02	.30	
BIRDSEYE	.96																												.07		.89	
BLACK ROCK	.53						T								.03											T			T	.50	
BLANDING	.62												T													.03				.03	.56	
BLUFF	.27																													T	.07	
BONANZA	.19																									.05	.07				.07	
BOTHWELL	.68														.04														.33		.31	
BRIGHAM CITY	1.09						.12			.04					.32									T		T			.46		.15	
BRYCE CANYON CAA AP	.35												T													T	T		T		.35	
BRYCE CANYON NP	.38												T													T			T		.30	
CALLAO	.00																															
CEDAR CITY CAA AP	.77																				T					T			.02	T	.75	
CEDAR CITY PH	.77																									T		T			.77	
CIRCLEVILLE	.25																														.25	
CLEVE	.25												T		T											.02	.08				.15	
CLOVERVILLE	.91	T			T		.20	.07							.16												T	.12		.06	.27	
CORINNE	.34													•	.18														.16			
COTTONWOOD WEIR	.98						.42								.28												.00		.14		.00	
COVE FORT	.44												T		.12											T			.15		.17	
DEER CREEK DAM	.46						T	.04							.10														.08	.24		
DELTA CAA AP	.46						T								.04											.01	T		T		.41	
DEWEYVILLE	.68																														.68	
DINOSAUR N M	.38																									.18	T				.20	
DUCHESNE	.27																									.10	.04				.13	

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3–Continued

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
DUGWAY	.18						T							T	T																
EAST CANYON	.83						.28								.23									T				T	.22	T	.23	
ECHO DAM	.42						.13	.07	T						.20	T															
ELBERTA	.44						.08																								
ELKHORN ASHLEY RS	.89													.01					.02	.28									.06	.01	.47	
EMERY	.59																									.21		T			.38	
EPHRAIM SORENSENS FLD R	.56														.02											.03					.51	
EUREKA	.49						.02																				.01		.05	.01	.37	
FARMINGTON	1.12						.45								.35														.23		.10	
FERRON	.08													T	T												.06	.02				
FILLMORE	1.10						T								T											T			T		1.40	
FORT DUCHESNE	.63																									.61					.02	
FRUITA	T																										T					
GARFIELD	.57						.16	.17							.16															.24	.02	
GARLAND	.56						.01								.04												.05		.19	.06	.21	
GENEVA STEEL	.07						.02							T																.03	.02	
GRANTSVILLE PH	.42						.30		.02						.09																.01	
GREENRIVER AWY	.07																									.03					.04	
GUNLOCK PH	.45																										T				.45	
HANKSVILLE CAA AP	.07												.07																			
HAMNA	.41																												T		.41	
HATCH	.72												T														T				.72	
HEBER	.57						.22								T														.23		.32	
HIAWATHA	.46												T		.07											.03					.36	
HIGH LINE CITY CREEK	1.70						.67							.75															.28			
HITE	.26																														.26	
IBAPAH	.33																												.03		.30	
INDIAN CREEK	.72																														.72	
IOSEPA SOUTH RANCH	.80						.20								.60																	
JENSEN	.39																									.18					.21	
KAMAS	.74						.15								.10														.10	T	.39	
KANAB PH	.57																														.57	
KANOSH	.27														.14														T	.06	.07	
KOOSHAREM	.49												.05		.09									T			T		T		.35	
LAKESIDE	.73						T								.12														.36		.25	
LAKETOWN	.13					.01	.02								.03					T								T		.07	
LA POINT	.23																										.22			.01		
LA SAL	.82												.09													.27				.06	.40	
LA VERKIN	.70																													T	.70	
LEVAN	.76														.05											T			.09		.62	
LEWISTON	.91						.19								.12					T						T	.04		.22		.34	
LOA	.29												.15		.02											.02	.05				.05	
LOGAN USAC	.59	T				T	.22	.03							.18					T	.05					T			T	.07	.04	
LOGAN USAC EXP STA	.75						.30								.16					T						T			.15		.14	
LOWER AMERICAN FORK PH	.25						.01																						.01		.23	
LUCIN AP	.65																									.34	T		.24		.07	
LUND	.25																														.25	
MAGNA ASARCO FARM	1.05														.21										•	.84						
MANTI	.51														.02											.12			T		.37	
MARYSVALE	.15												.05		.02											T			T		.08	
MEXICAN HAT	.09																									.05					.04	
MIDVALE	.78						.27								.11																.40	
MILFORD WB AP //R	.43						T								T											T			.01	.01	.41	
MINERSVILLE	.06																														.06	
MODENA	.42																												.04	.04	.34	
MONTEZUMA CREEK	.78																									T				.25	.53	
MONTICELLO	.84																									.04				.33	.47	
MOON LAKE	.94						•								.20											T	.09		T		.65	
MORGAN	.57						.22								.30														T	.05	T	
MORONI	.44														.01											.05			T		.38	
MOUNTAIN DELL DAM	1.94						.52								.37											T			1.02	.02	.01	
MURDOCK PH	.64						.09								.06												.11		.09		.29	
MYTON	.09																														.09	
NEPHI	.14														.02											T				T	.12	
NEW HARMONY	.72																												.24	.07	.41	
OAK CITY	.71														T																.71	
OGDEN PIONEER PH	.49						.05								.27														.14		.03	
OGDEN SUGAR FACTORY	1.06						.21								.40														.20		.25	
ORDERVILLE	.63											T	T												T	T				T	.63	
PANGUITCH	.18											T	T														T				.18	
PARK VALLEY	.91													T	T											T			.48		.43	
PAROWAN	1.09												T																	-	1.09	
PARTOUN	.29																														.29	
PAYSON	.85						.15																								.70	
PINEVIEW DAM	1.14						.31								.32														.45		.06	
PIUTE DAM	T																											T	T	T	-	
PLEASANT GROVE	.25						.04								.04									T		T			.02		.15	
PRICE	.57														T											.21					.36	
PROVO RADIO KOVO	.82						.11																							.17	.54	
RICHFIELD RADIO KSVC	.19																														.19	
RICHMOND	.91	T				T	.19								.09											.20			.20	T	.23	
RIVERDALE PH	.59						.15								.30														.10	T	.04	
ROOSEVELT	.59																								T	.37	.01		T	T	.21	
ST GEORGE CAA AP	.68																												T		.68	
ST GEORGE PH	.50																														.50	
SALINA	.15																													T	.15	
SALT LAKE CITY WB AP R	.65						.22							T	.21									T		T		T	.01		.21	
SALT LAKE CITY WB CITY R	.89						.27		T					.01	.40									T		T		T	.03		.18	
SANTAQUIN PH	.68						.20								.01															.02	.45	
SCIPIO	.48																									T					.48	
SCOFIELD DAM	.63						T						.11													.25			T		.27	
SILVER LAKE BRIGHTON	2.29						.57								.43												.05		.94		.30	
SNAKE CREEK PH	.72					T	.12								.15												.03		.24		.18	
SNOWVILLE	.66																								.12		.07		.45			
SOLDIER SUMMIT	.98						.03	T					.02		.13											.17	T		T		.63	
SOUTH FORK 1 S	.51						.14																							.01	.36	
SOUTH FORK PH	.64						.19								.12														T		.33	
SPRINGVILLE JUNCTION	.68						.45																						T	.23		
SPRY 2	1.09																														1.09	
TERMINAL	.80						.22								.27											T					.31	
THOMPSON	.09																														.09	
THOMPSONS CAVE	.85						.20								.07											T			.13		.25	
TOOELE	.85						.39								.11														.04		.31	
TROPIC	.61																														.61	
UINTAH	.97					T	.19								.47														.18		.06	
UNIVERSITY OF UTAH	.94						.30								.48											.04		T	.01		.11	
UTAH LAKE LEHI	.72						.02																						.04		.16	
VERNAL AP	.45														.02											.15	.08			.04	.16	
VERNAL	.75						.08								.04														.05		.38	
WASHINGTON CAA AP	.75													T	.04									T				T	.18	T	.03	
WELLSVILLE	.14	.01					.04			T					.04												T				.03	
WINDOM	.53																									T					.53	

DAILY TEMPERATURES

Table 5

UTAH
APRIL 1954

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALTAMONT	MAX	50	61	63	68	65	60	53	61	58	62	62	67	70	61	63	70	72	70	68	66	66	70	74	76	67	63	58	63	59	49		64.2
	MIN	10	25	30	30	32	32	23	27	35	27	32	35	30	40	36	27	35	34	33	35	28	30	35	41	46	31	35	40	40	30		32.1
ALTON	MAX	49	56	58	58	58	58	54	61	62	63	63	65	67	65	65	73	75	75	71	73	70	70	71	69	62	64	63	58	59	46		63.4
	MIN	18	23	32	27	32	31	31	27	31	33	33	39	33	39	33	32	35	39	39	39	34	38	38	38	39	34	28	38	32	32		33.2
ANTELOPE ISLAND	MAX	59	68	67	69	67	62	53	62	60	55	67	70	76	66	62	67	76	72	68	64	67	70	75	81	78	73	80	67	68	54		67.4
	MIN	33	33	44	43	49	43	32	34	43	36	35	45	36	44	40	35	40	54	45	45	38	39	43	49	47	45	46	46	39	40		41.4
A S R RESEARCH LAB	MAX	55	59	68	80	72	68	50	55	67	69	57	63	70	77	60	62	70	75	74	68	64	65	72	81		75	73	77	57	58		66.6
	MIN	32	31	31	37	47	42	26	31	37	26	29	35	36	45	30	30	38	44	38	35	31	32	41		43	40	47	50	30	38		36.3
BAUER	MAX	44	56	66		71	69	48	53	65	57		60	67	75	60	58	69		74	68	63	64	71	77		80	73	75	52	58		64.3
	MIN	24	33	46		37	40	29	30	38	29		36	33	42	37	30	35		30	36	31	34	38	46		39	46	50	35	41		36.3
BEAR RIVER REFUGE	MAX	56	65	68	68	66	64	56	61	61	57	66	70	70	65	61	67	77	75	69	68	65	69	76	79	76	72	74	69	57	55		66.7
	MIN	35	33	45	41	47	43	29	34	41	29	37	39	38	43	39	36	39	41	45	46	38	39	40	50	52	45	51	44	41	39		40.6
BEAVER	MAX			70				67	64	65	61	65	73	64	64	73	79	79	76	76	71	77	78	76	67	72	72	63	60	52			69.3
	MIN							21	22	23	27	28	25	42	25	27	29	33	32	35	30	28	36	39	39	37	32	40	30	31			30.9
BINGHAM CANYON	MAX	46	53	59	61	59	47	45	56	48	46	58	58	64	50	49	57	64	66	56	55	54	66	61	68	67	61	66	52	48	35		55.8
	MIN	31	37	38	42	47	34	28	35	37	29	34	41	43	38	37	38	46	49	44	44	38	40	49	49	52	44	49	39	34	33		40.0
BLACK ROCK	MAX	65	71	81		72	68	57	72	70	63	63	72	77	68	69	74	84	84	80	75	73	80	83	81	75	75	74	65	65	59		72.2
	MIN	24	27	28		36	37	20	20	33	24	28	29	25	44	26	25	27	31	34	30	29	26	39	38	44	37	38	41	33	32		31.2
BLANDING	MAX	57	63	68	69	68	69	60	68	69	69	71	70	72	70	64	70	77	79	76	76	75	75	77	76	68	69	70	60	56	51		69.0
	MIN	23	28	30	32	34	32	37	33	33	35	43	42	37	37	36	35	38	40	43	36	42	40	41	40	44	35	37	37	36	37		36.4
BLUFF	MAX	66	72	76	77	78	78	81	78	78	77	80	77	80	79	77	79	85	87	86	85	83	83	86	86	79	78	81	80	77	63		79.1
	MIN	25	28	28	33	37	46	45	36	36	35	43	53	43	43	36	35	34	39	47	41	43	40	43	55	59	41	42	44	47	41		40.6
BONANZA	MAX	58	66	67	73	72	70	57	59	62	65	65	72	74	73	67	72	74	80	75	75	72	75	80	82	81	70	76	74	70	70		71.4
	MIN	25	27	30	31	32	38	28	27	34	32	33	35	37	49	35	32	38	36	38	35	35	36	40	39	38	40	39	38	36	38		35.0
BRIGHAM CITY	MAX	58	65	66	69	68	57	51	62	57	60	69	71	72	63	58	69	77	70	68	63	65	72	79	79	75	79	75	68	58	51		66.5
	MIN	38	40	42	46	41	42	28	35	45	32	35	41	40	42	38	36	40	58	48	46	34	45	52	54	56	46	57	43	39	40		42.6
BRYCE CANYON CAA AP	MAX	51	57	62	59	58	58	51	61	61	59	60	60	65	59	61	68	72	70	70	69	67	70	68	67	59	58	61	57	55	40		61.1
	MIN	19	20	20	22	31	29	22	21	25	18	24	26	26	34	27	22	26	30	27	29	26	24	31	28	33	23	23	32	26	26		25.7
BRYCE CANYON NP	MAX	52	58	60	58	56	58	56	60	60	58	58	58	63	65	63	69	73	71	71	76	74	71	70	69	63	60	61	57	55	50		62.4
	MIN	14	15	19	21	31	26	22	21	26	21	24	26	25	32	25	26	26	28	30	29	27	25	30	30	34	27	25	34	27	30		25.9
CEDAR CITY CAA AP	MAX	57	65	68	66	67	65	59	68	69	63	65	71	73	68	68	74	81	80	80	78	74	80	78	77	67	70	68	61	61	54		69.2
	MIN	27	29	26	30	43	34	24	24	35	26	31	33	31	40	29	32	34	45	42	39	34	34	42	40	42	38	37	38	34	31		34.1
CEDAR CITY PH	MAX	58	65	67	67	65	58	58	68	68	63	64	70	73	68	66	73	81	80	79	76	74	78	78	76	66	72	69	62	61	52		68.8
	MIN	28	31	30	36	45	46	25	26	36	28	32	34	33	48	30	32	39	47	46	43	35	36	44	42	41	39	40	35	35	32		36.5
CISCO	MAX	62	68	73	74	74	75	74	74	73	74	75	75	75	74	70	73	73	80	80	82	76	74	85	83	77	74	78	74	67	60		74.2
	MIN	23	30	26	31	37	34	29	35	33	41	44	48	39	43	32	36	33	36	42	37	39	33	39	40	54	39	42	52	42	42		37.7
COALVILLE	MAX	52	56	68	68	66	58	57	64	58	62	68	72	72	61	64	67	74	70	68	66	67	71	72	74	73	65	64	58	52	45		64.4
	MIN	23	24	31	26	37	34	21	23	32	21	31	28	26	22	27	21	22	32	33	29	28	22	27	32	31	30	40	33	31	31		28.3
CORINNE	MAX		68	71	70			55	63	59	67	69	72	66	62	65	69	78	75	71	64	66		77	80	80	78	76	69	60	70		69.6
	MIN		36	37	38			24	29	39	24	26	30	33	36	36	33	30	42	41	32	33		34	47	51	42	40	37	37	34		35.4
COTTONWOOD WEIR	MAX	58	67	71	70	70	65	58	68	67	60	65	73	75	70	64	73	77	75	69	66	68	75	77	79	75	72	74	69	60	57		68.9
	MIN	35	38	45	43	51	37	33	36	40	27	33	45	50	42	38	42	51	48	48	44	40	44	53	51	51	48	53	42	34	40		42.7
COVE FORT	MAX	60	66	68	66	67	62	55	68	65	60	58	65	73	66	67	72	78	79	76	72	67	76	77	76	68	72	70	63	61	58		67.7
	MIN	24	29	30	28	29	28	22	21	33	18	24	27	26	40	21	21	36	35	36	33	25	25	43	43	41	40	40	44	36	38		31.2
DEER CREEK DAM	MAX	41	49	61	64	66	65	51	55	63	58	58	65	68	70	60	61	67	73	72	68	65	65	69	75	75	67	69	70	51	56		63.2
	MIN	4	23	32	25	34	40	21	23	30	24	26	27	25	38	23	22	26	30	32	29	22	23	29	33	43	32	34	44	28	35		28.6
DELTA CAA AP	MAX	60	70	69	72	72	60	59	70	65	63	66	72	75	65	67	73	80	81	77	74	71	76	83	83	73	75	76	62	68	50		70.2
	MIN	27	36	40	40	43	34	28	28	37	32	37	36	34	38	33	33	35	40	40	40	36	35	47	52	53	45	44	46	35	33		37.9
DESERET	MAX	60	70	69	73	73	62	60	71	66	64	67	74	76	67	67	75	80	79	79	74	67	77	83	73	74	75	71	63	65	53		70.2
	MIN	23	34	38	35	39	46	22	24	33	29	35	29	29	42	36	27	32	36	35	35	29	27	38	43	51	39	47	45	33	34		34.8
DUCHESNE	MAX	54	67	70	72	69	64	56	68	61	64	65	70	74	63	66	75	79	76	72	72	74	74	79	80	70	68	74	67	63	52		68.6
	MIN	17	19	21	28	32	32	23	22	35	29	29	32	31	44	38	27	34	38	43	39	27	34	30	37	46	33	32	42	43	31		32.3
DUGWAY	MAX	60	68	68	71	72	61	59	70	63	58	68	72	78	66	67	74	80	79	74	69	70	75	82	79	79	75	75	64	61	52		69.7
	MIN	27	34	39	39	46	38	34	33	34	35	37	34	33	41	32	32	39	38	40	38	36	34	41	47	50	40	47	39	33	35		37.5
ECHO DAM	MAX	48	55	63	66	67	64	51	56	64	55	56	65	68	72	57	60	69	71	70	65	61	62	66	69	70	70	71	72	52	55		63.1
	MIN	30	25	28	28	36	36	23	25	32	21	28	34	26	30	27	30	27	41	34	32	25	24	28	38	54	33	32	42	33	35		31.5
ELBERTA	MAX	40	67	76	59	70	55	52	67	56	56	64	69	75	59	61	69	78	76	76	66	69	74	75	80	71	71	70	55	59	44		65.6
	MIN	15	30	53	39	47	40	27	32	30	30	33	36	35	35	31	33	37	45	39	37	32	34	41	44	52	41	46	43	32	32		34.6
EMERY	MAX	56	65	66	67	68	62	53	63	62	61	67	64	69	62	63	72	73	74	72	70	69	72	75	75	67	64	70	62	57	51		65.7
	MIN	23	25	30	33	33	33	25	26	38	32	33	36	32	42	36	34	36	39	39	39	35	35	39	41	42	38	38	44	32	36		34.8
EPHRAIM SORENSENS FIELD	MAX	45	65	68	67	67	59	54	66	61	61	66	67	70	60	62	70	74	74	71	69	66	72	76	77	63	67	73	59	59	46		65.1
	MIN	27	27	29	32	44	28	23	27	36	29	33	36	32	38	29	30	34	39	38	36	31	33	38	43	41	35	39	42	35	32		33.8
FARMINGTON	MAX	57	60	71	73	70	64	58	65	65	58	65	71	75	65	63	72	77	75	67	65	66	72	73	81	77	73	77	66	60	52		68.1
	MIN	34	36	45	41	50	47	30	33	41	29	35	41	48	45	35	35	41	48	46	40	36	38	43	47	55	42	47	44	36	41		41.0
FERRON	MAX	51	57	68	70	71	70	65	54	66	64	64	69	67	72	63	64	73	77	77	74	70	70	73	78	76	66	64	72	65	59		67.6
	MIN	22	28	28	37	37	40	25	28	32	30	38	44	30	38	42	31	36	47	44	39	37	42	37	46	46	35	35	43	38	41		36.8
FILLMORE	MAX	60	67	70	70	70	62	57	70	65	52	62	70	76	64	64	73	78	79	77	73	60	75	80	80	70	73	75	62	62	53		68.3
	MIN	27	38	40	40	42	40	29	31	39	26	30	38	34	33	31	40	46	45	41	42	35	38	48	56	51	45	45	42	35	37		38.8
FORT DUCHESNE	MAX	58	68	69	72	71	68	56	67	65	65	66	74	73	65	72	75	79	77	74	73	75	74	79	77	70	68	75	70	60	58		69.8
	MIN	20	20	22	26	27	27	21	21	33	25	31	28	27	24	25	28	29	32	36	30	29	28	32	30	31	37	37	41	39	31		28.9
FRUITA	MAX	75	74													72	78	85	84	84	80	78	79	82	82	75	72	77	72	65	56		
	MIN	30	27													44	45	47	50	52	49	47	44	52	52	52	45	48	42	40	43		
GARFIELD	MAX	48	59	67	68	68	67	51	55	62	55	60	59	69	75	62	58	68	71	75	69	62	63	70	74	82	68	72	79	60	55		65.7
	MIN	30	37	45	43	52	42	34	37	40	35	37	36	45	42	39	40	47	47	48	47	42	37	50	52	52	43	52	49	42	39		42.7
GARLAND	MAX	48	47	50	60	70	68	55	55	62	58	68	72	68	65	63	64	77	84	70	64	66	67			76		68	79	52	54		63.6
	MIN	28	29	35	36	45	40	22	23	36	25	32	32	30	40	32	32	33	40	40	44	33	33	33			36	41	45	34	35		34.4
GENEVA STEEL	MAX	54	67	67	68	67	59	53	66	59	55	64	68	73	60	62	69	75	73	69	65	65	73	72	78	72	72	65	72	68	46		65.9
	MIN	33	38	42	42	50	38	35	38	55	40	40	43	43	48	38	39	40	45	45	44	40	41	40	52	53	47	48	46	45	36		42.7
GREENRIVER AWY	MAX	67	71	76	76	77	75	65	72	76	72	77	77	79	74	73	76	83	84	82	82	78	81	85	84	74	75	80	74	70	61		73.9
	MIN	22	26	28	30	34	39	34	28	38	37	38	44	38	49	42	34	34	39	46	38	34	39	37	42	58	38	40	52	42	42		38.1
HANKSVILLE CAA AP	MAX	67	72	76	79	77	77	60	75	77	70	74	76	78	72	75	78	80	85	85	83	80	82	85	86	79	76	80	74	68	58		76.4
	MIN	28	32	35	35	43	46	36	32	44	40	46	48	40	48	38	31	38	41	47	42	36	40	43	50	49	41	43	51	39	45		40.5
HANNA	MAX	44	55	58	62	59	56	50	58	52	54	62	72	64	58	56	66	66	65	60	58	60	63	68	68	60	60	64	57	53	47		59.2
	MIN	18	24	27	29	31	28	24	22	30	24	28	32	29	37	35	33	33	29	32	26	26	24	32	36	44	31	31	35	32	30		29.7
HEBER	MAX	51	61	65	66	65	58	55	63	58	59	58	68	70	62	63	69	72	70	68	62	64	68	73	73	69	68	70	58	58	47		63.7
	MIN	26	24	32	27	35	35	21	25	31	22	36	38	27	40	21	22	25	29	32	29	22	23	28	33	46	31	34	43	26	33		29.9
HIAWATHA	MAX	49	60	60	61	62	61	49	60	59	59	58	61	65	65	57	66	69	69	67	64	62	66	71	69	68	66	64	62	54	51		61.8
	MIN	22	31	31	32	34	36	25	30	31	34	35	37	36	38	39	41	42	42	42	43	38	38	43	41	39	36	40	44	37	34		36.4
MITE	MAX	67	69	78	79	78	79	67	77	80	80	80	81	81	78	81	82	88	90	89	88	88	87	88	86	81	80	82	78	74	71		80.2
	MIN	42	40	43	43	54	53	42	44	51	54	51	61	55	57	49	50	48	52	51	50	52	53	54	60	65	52	53	64	53	45		51.4
IBAPAH	MAX									50				70	72	65	74	68	70	78	67	78			78	77	75	67		60	60		
	MIN									12		32			30	25	36	35	38	37	35	39			38	39	24	19		26	26		
IOSEPA SOUTH RANCH	MAX	60	70	73	72	71	70	59	67	70	61	66	74	78	63	63	75	77	78	73	68	70	75	80	78	78	75	75	60	58	60		69.9
	MIN	18	27	45	35	38	37	22	25	29	26	25	29	34	40	27	25	32	35	34	33	26	35	40	41	37	34	35	47	30	31		32.4
JENSEN	MAX	68	70	72	72	74	72	60	70	68	62	70	77	78	61	61	75	81	79	76	75	77	77	84	84	72	70	79	78	60	58		71.7
	MIN	20	21	22	25	27	27	19	20	32	25	34	32	29	26	29	24	27	29	32	33	27	28	28	38	43	37	34	46	36	28		29.3
KAMAS	MAX	47	56	61	70	60	64	50	53	59	64	64	66	66	52	57	66	68	67	62	59	60	65	67	68	70	63	68	54	52	42		60.0
	MIN	27	27	35	29	37	33	17	30	30	22	25	24	28	37	24	26	31	35	34	33	35	28	32	35	33	32	40	42	28	32		30.7
KANAB PH	MAX	65	66	73	75	74	73	53	75	75	76	73	77	79	79	79	81	88	86	85	86	84	85	84	83	74	75	74	69	70	66		76.5
	MIN	30	28	28	32	35	45	39	39	33	42	45	44	45	41	38	44	45	40	40	39	43	46	41	38	46	37	33	52	38	42		39.6
KOOSHAREM	MAX	55	65	68	65	66	60	57	66	60	59	64	61	70	61	60	69	73	73	71	70	69	72	74	78	67	63	69	62	55	48		64.9
	MIN	19	21	23	24	27	29	20	19	28	28	27	34	26	35	31	23	25	30	32	30	28	34	30	35	42	29	27	39	35	33		28.7
LAKESIDE	MAX	60	67	63	64	71	69	52	57	59	51	61	68	65	65	60	65	74	78	74	66	62	67	74	76	77	76	77	72	60	58		66.6
	MIN	34	39	48	47	46	45	39	40	44	37	40	41	42	46	45	41	45	54	48	51	45	43	47	56	51	50	52	44	40	37		44.5
LAKETOWN	MAX	48	52	63	65	60	53	50	58	58	47	57	63	62	57	52	65	70	65	61	59	60	65	70	74	69	67	69	59	55	49		59.8
	MIN	28	31	36	26	37	35	21	28	30	16	18	25	34	37	29	22	38	42	36	37	23	31	28	37	37	32	29	40	26	32		30.6
LA SAL	MAX	61	66	70	64	65	54	64	65	63	64	63	63	66	67	59	64	70	72	72	73	69	67	74	73	63	65	68	64	53	47		64.8
	MIN	22	28	31	29	29	22	25	32	30	36	38	38	32	36	32	26	31	32	37	36	31	32	38	37	30	31	36	35	32	27		31.7

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 - Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LA VERKIN	MAX	65		72	75	74	75		75	77	76	77	81	82	86				87	87	86	87	86			75	78	78	72	72	62		77.6
	MIN	40	40		43	41	39		33	46	39	43	41	44	49	44				44	48	43	45			30	43	41	55	45	42		42.6
LEVAN	MAX	57	67	69	69	70	60	55	58	64	59	68	72	74	66	65	73	79	77	74	70	70	75	80	79	70	72	76	62	63	50		68.5
	MIN	23	30	34	34	46	39	24	26	35	27	30	36	34	43	30	30	37	38	39	37	33	33	39	44	49	38	39	47	42	33		35.6
LEWISTON	MAX	53	63	65	68	67	52	54	60	57	54	65	71	64	62	62	69	75	66	66	62	64	69	76	78	75	68	74	54	56	51		64.0
	MIN	32	26	35	31	41	41	24	26	38	20	22	30	31	40	30	26	31	40	37	36	27	29	30	40	44	36	38	43	32	36		33.1
LOA	MAX	52	63	63	67	65	55	60	65	60	63	55	53	63	60	60	70	71	71	72	70	70	71	75	72	65	63	67	68	70	65		64.8
	MIN	24	28	33	20	22	21	23	20	25	35	30	28	30	32	33	25	28	30	27	30	28	27	33	33	31	30	28	33	31	27		28.2
LOGAN USAC	MAX	47	55	63	67	69	67	50	55	62	57		68	70	64	62	59	74	74	69	68	62	65	70	76	78	76	69	75	50	57		64.7
	MIN	31	35	38	40	46	40	30	34	40	29		33	42	42	36	35	43	47	45	45	32	38	43	47	49	44	48	44	35	36		38.6
LOGAN USAC EXP STA	MAX	53	61	63	64	63	61	52	59	57	53	66	67	67	61	58	66	72	72	60	60	61	66	75	71	70	67	68	68	56	55		63.1
	MIN	34	31	46	36	45	40	27	29	39	20	25	35	37	42	33	28	35	41	42	43	30	33	37	45	45	40	45	43	33	36		36.5
LOWER AMER FORK PH	MAX	55	65	68	68	70	67	55	67	63	59	67	71	74	70	74	72	76	80	72	69	69	74	80	78	72	72	78	70	61	55		69.0
	MIN	32	34	43	45	51	41	33	40	43	32	39	45	45	43	40	41	46	45	45	45	40	42	49	52	51	48	50	48	36	37		42.6
LUCIN AP	MAX	60	68	66	70	67	60	60	60	58	54	65	72	68	66	68	73	80	77	70	65	68	72	73	80	71	72	70	66	65	59		67.4
	MIN	24	27	30	37	42	41	25	31	36	24	29	28	38	41	33	35	43	47	35	40	38	28	26	37	50	39	36	34	36	32		34.7
LUND	MAX	63	67	72	70	70	72	59	72	72	65	67	75	76	72	73	76	85	82	82	82	78	82	80	77	70	75	71	66	60	58		72.4
	MIN	23	22	24	25	28	27	29	21	20	29	35	32	27	26	25	28	28	34	34	30	38	32	35	38	37	36	33	43	33	38		30.3
MAGNA ASARCO FARM	MAX		68	72	70		70					68	68	76	70	69	70	76	74	67	66	69	70	77	76	79	76	78	78		59		71.4
	MIN		39	45	39		39					36	38	38	44	36	32	40	41	39	40	36	37	35	45	47	44	48	40		32		39.6
MANTI	MAX	56	66	69	69	70	62	53	67	63	62	69	69	71	63	62	70	75	76	73	72	69	73	78	78	70	69	76	61	60	55		67.5
	MIN	26	26	32	31	46	41	23	25	38	29	33	32	30	43	30	29	32	38	42	35	35	31	36	44	45	37	41	49	33	32		34.8
MARYSVALE	MAX	60	69	72	71	71	65	57	70	67	53	65	65	75	71	68	72	78	80	77	75	71	78	80	77	75	69	72	65	58	58		69.8
	MIN	22	21	24	23	36	43	25	21	34	33	34	34	25	42	33	25	26	30	36	32	31	27	32	39	43	34	31	46	37	40		32.0
MEXICAN HAT	MAX	68	73		74	78	78	68	77							76	80	86	88	88	86	85	84	88	87	78	78	81	78	79	65		79.1
	MIN	29	30		32	28	25	32	42				39	47	46	42	40	38	44	49	48	43	43	48	49	57	43	44	44	45	42		41.0
MIDVALE	MAX	60	68	72	72	70	59	56	70	58	57	64	71	78	62	63	72	77	75	67	66	67	74	78	80	77	75	78	62	60	52		68.0
	MIN	36	39	48	39	50	34	28	32	39	31	32	37	42	38	32	31	44	47	42	37	32	33	44	47	50	40	53	40	34	33		38.8
MILFORD WB AP	MAX	63	68	71	70	71	64	57	70	67	61	60	70	76	66	67	73	83	83	78	74	70	78	80	78	70	74	72	69	63	48		69.7
	MIN	28	32	29	29	39	36	23	22	34	29	31	30	27	39	28	27	32	35	38	33	33	30	40	45	40	44	41	41	35	31		33.4
MODENA	MAX	60	65	67	66	65	67	59	70	69	65	66	75	75	72	72	77	81	81	79	79	79	79	78	74	69	71	66	62	61	54		70.1
	MIN	25	26	25	28	34	37	26	23	32	28	32	28	30	42	29	30	32	38	36	34	37	32	41	38	35	32	32	39	31	35		32.3
MONTEZUMA CREEK	MAX	52	59	64	65	64	65	57	64	66	58	68	69	68	64	64	70	74	75	75	73	72	72	74	74	66	65	68	64	52	48		65.6
	MIN	21	27	32	32	36	37	33	31	36	36	42	46	37	37	37	38	39	42	40	36	42	36	40	45	43	36	37	42	36	34		36.7
MONTICELLO	MAX	52	59	64	64	64	63	61	63	65	63	63	64	66	65	62	64	68	73	72	73	67	69	72	70	65	60	65	62	60	58		64.6
	MIN	15	21	25	30	23	31	28	28	36	35	36	35	35	41	36	30	33	36	40	39	37	33	39	41	42	33	36	38	34	33		33.3
MOON LAKE	MAX																				56	58	60	65	68	59	58	59	57	50	44		
	MIN																				33	22	24	26	31	38	28	27	31	29	24		
MORGAN	MAX	55	64	67	68	67	66	56	64	63	64	66	70	71	68	62	70	73	75	69	65	64	70	73	79	74	73	74	69	57	58		67.1
	MIN	32	25	30	29	35	37	24	25	34	26	24	30	25	40	25	24	27	37	36	31	24	24	29	42	47	32	37	43	32	35		31.4
MORONI	MAX	57	67	68	69	70	61	66	69	64	64	72	70	73	71	66	73	77	75	74		70	76	78	80	71	75	72	61	52	46		68.9
	MIN	22	24	25	28	35	32	21	20	34	29	31	34	35	30	25	26	30	32		31	26	27	33	38	37	35	34	47	32	33		30.6
MOUNTAIN DELL DAM	MAX	54	65	68	71	69	67	57	67	59	58	65	70	74	58	61	70	74	72	67	64	54	71	73	76	74	72	74	56	55	48		65.1
	MIN	34	26	34	29	38	36	21	25	36	23	30	32	29	40	27	26	32	40	33	33	26	27	34	38	50	33	39	42	30	32		32.5
MYTON	MAX	58	67	69	71	71	68	68	68	66	64	68	71	74	74	65	75	78	77	73	74	71	75	81	79	73	67	75	70	63	57		70.4
	MIN	16	21	27	31	31	30	20	20	26	27	29	34	32	41	39	26	30	39	37	36	28	30	35	39	46	34	33	43	36	30		31.5
NEPHI	MAX	57	59	69	72	73	73	56	56	71	66	69	69	72	72	65	66	76	81	80	77	70	70	78	81	80	72	74	78	59	63		69.8
	MIN	23	33	37	38	48	44	27	31	38	32	35	37	39	45	31	34	41	43	42	40	36	36	45	47	55	40	42	40	33	36		38.6
NEW HARMONY	MAX	62	65	65	66	67	65	62	67	70	64	68	73	73	70	73	75	81	81	80	79	76	78	79	75	76	72	67	60	62	55		70.3
	MIN	27	29	33	36	35	37	39	30	32	38	36	38	39	40	41	36	39	46	48	45	44	38	49	40	40	41	39	47	38	33		38.6
OAK CITY	MAX	56	66	67	69	69	64	59	69	63	63	64	72	74	68	66	72	73	78	75	72	70	75	80	81	72	73	74	63	52	53		68.7
	MIN	28	41	50	40	51	47	28	33	39	31	32	35	40	45	35	38	43	43	41	42	36	42	51	60	56	47	49	46	35	35		41.3
OGDEN PIONEER PH	MAX	57	67	69	70	69	61	55	64	60	57	69	71	75	62	62	71	76	75	68	63	65	71	76	80	73	72	77	63	58	50		66.9
	MIN	37	34	52	45	51	41	29	36	41	28	32	44	40	45	36	40	46	48	45	45	35	41	49	53	59	48	53	44	36	40		42.4
OGDEN SUGAR FACTORY	MAX	58	66	69	70	67	64	55	64	61	56	68	71	74	65	61	69	75	74	68	64	65	71	76	80	76	72	77	69	56	54		67.2
	MIN	36	34	45	40	50	41	28	33	38	31	29	41	38	44	34	33	40	47	45	41	32	36	42	47	55	43	50	44	39	40		39.9
ORDERVILLE	MAX	59	60	69	70	68	66	64	70	71	73	73	73	75	72	72	74	80	80	80	80	79	72	79	79	65	79	80	65	66	50		71.4
	MIN	23	23	20	25	26	29	34	34	26	21	39	44	41	30	30	29	38	32	30	36	32	30	39	38	45	28	35	41	31	32		32.0
PANGUITCH	MAX	55	65	68	66	64	61	58	66	63	64	64	65	70	70	63	71	74	75	75	73	70	73	74	72	64	65	65	59	58	48		65.9
	MIN	6	18	17	20	25	35	18	17	23	18	27	28	22	22	25	22	24	28	24	26	28	25	29	35	38	27	27	38	27	31		25.0
PARK VALLEY	MAX	57	62	64	64	59	51	51	59	53	52	61	68	66	59	61	64	71	67	63	62	63	70	74	75	69	69	67	52	53	48		61.8
	MIN	24	22	39	39	32	32	22	29	26	19	23	36	35	36	34	33	34	43	40	41	29	35	34	43	38	45	44	40	29	31		33.8
PAROWAN	MAX	57	64	67	67	66	63	62	66	66	65	60	66	72	71	65	72	78	77	75	75	71	75	74	74	66	66	70	60	60	38		67.7
	MIN	26	28	30	32	39	35	32	31	35	31	35	37	35	48	38	35	37	42	44	41	39	36	40	46	46	41	38	42	35	33		36.9
PARTOUN	MAX	54	56	68	67	69	70	70	63	65	66	68	69	70	74	76	75	78	80	79	78	80	80	74	78	75	72	72	60	60	44		69.7
	MIN	29	33	36	37	38	35	38	34	35	36	33	34	35	36	37	36	40	41	36	38	38	38	38	40	42	36	36	37	34	35		36.4
PINEVIEW DAM	MAX	54	63	67	69	65	57	53	62	55	55	62	60	75	65	60	68	74	72	68	62	61	69	74	78	74	78	75	67	55	51		65.0
	MIN	31	29	34	34	40	36	26	29	34	25	27	38	32	38	29	30	34	38	42	39	31	32	35	40	47	38	41	41	31	34		34.5
PIUTE DAM	MAX																68	79	80	80	78	78	75	78	80	76	74	73	78	78	66		
	MIN																25	36	34	37	40	33	30	35	39	45	40	37	37	35	41		
PLEASANT GROVE	MAX	63	66	68	70	71	61	56	69	60	60	68	73	75	65	63	72	75	75	71	68	66	73	80	80	73	72	75	62	48	47		67.5
	MIN	35	34	38	38	51	41	29	34	40	32	35	40	39	43	35	35	40	43	42	40	36	37	45	46	56	43	51	47	34	34		39.8
PRICE	MAX	59	66	66	69	72	68	58	66	66	68	72	71	74	72	65	76	78	77	75	74	72	76	79	79	73	69	74	70	64	52		70.3
	MIN	25	29	30	31	32	35	29	28	37	33	42	42	40	46	40	42	41	43	45	43	40	38	40	45	44	38	40	45	44	38		38.4
PROVO RADIO KOVO	MAX	58	67	70	72	71	71	55	70	61	62	67	71	75	65	69	70	77	77	71	68	67	79	80	80	72	72	76		60	54		69.2
	MIN	20	31	34	32	47	41	28	30	31		34	32	33	45	30	28	34	37	36	38	30	32	37	42	54	38	42		35	36		35.3
RICHFIELD RADIO KSVC	MAX	58	63	67									68	73	71	67	73	79	79	79	75	72	77	78	78	69	72	74	63	62	55		70.4
	MIN	20	25	26	27	31	44	21	22	41	34	30	34	26	44	27	25	31	34	35	31	32	28	32	40	46	37	37	50	34	38		32.7
RICHMOND	MAX	54	63	64	68	66	66	59	60	52	55	67	71	66	64	62	63	72	71	65	62	62	65	74	77	80	68	73	63	56	65		65.1
	MIN	32	30	41	33	44	40	27	28	36	21	21	32	33	33	33	29	35	39	29	40	42	32	34	43	41	38	38	42	32	35		34.4
RIVERDALE PH	MAX	56	65	68	68	66	63	53	64	62	54	63	69	72	62	60	68	74	72	67	62	63	70	75	78	73	70	75	63	56	50		65.4
	MIN	35	33	40	44	50	42	28	34	40	28	32	43	44	45	34	34	44	45	44	43	38	38	48	58	52	45	48	42	37	39		40.9
ROOSEVELT	MAX	58	69	70	72	72	66	58	68	65	65	69	73	75	67	65	74	79	77	74	72	72	76	80	81	70	69	76	66	62	55		69.8
	MIN	22	25	28	32	32	36	27	28	40	32	35	35	34	46	36	30	36	38	39	38	33	34	34	42	48	38	39	46	43	35		35.4
ST GEORGE CAA AP	MAX	69	74	75	76	76	74	72	77	79	78	79	82	84	82	82	86	90	90	89	89	88	89	90	85	78	81	80	74	74	68		80.3
	MIN	35	39	41	41	47	47	48	41	45	48	50	49	47	52	47	50	48	51	50	50	51	52	50	55	53	50	51	54	46	44		47.7
ST GEORGE PH	MAX	70	75	77	78	77	75	75	78	81	80	81	85	86	85	83	87	90	90	88	89	88	90	89	85	80	84	82	78	76	75		81.9
	MIN	35	38	39	40	45	44	44	38	43	43	48	46	46	51	48	45	45	48	50	47	50	49	48	52	54	53	47	57	47	50		46.3
SALINA	MAX	61	72	72	73	73	67	56	72	67	68	68	66	77	68	67	73	79	79	76	74	72	76	81	80	72	71	78	69	62	57		70.9
	MIN	20	33	30	29	39	44	22	25	38	29	30	34	32	45	27	29	32	40	40	35	33	30	39	48	49	40	47	47	35	38		35.3
SALT LAKE CITY WB AP	MAX	58	66	71	70	69	61	55	66	56	56	63	70	75	61	61	71	76	75	65	64	64	71	76	79	74	73	76	64	57	51		66.5
	MIN	36	38	47	42	52	35	31	35	42	34	33	40	41	44	35	35	43	50	43	41	35	39	47	51	50	42	50	43	37	35		40.9
SALT LAKE CITY WB CITY	MAX	58	67	71	70	67	60	54	65	57	54	62	69	75	61	60	70	74	73	65	62	63	70	76	78	73	73	76	63	56	52		65.8
	MIN	39	41	53	46	54	37	35	39	40	35	38	44	46	45	40	42	48	53	48	46	41	44	50	54	52	48	56	48	38	36		44.4
SANTAQUIN PH	MAX	55	64	67	67	69	67	53	65	64	60	69	71	74	64	63	71	77	75	71	65	67	73	77	78	75	70	75	65	60	57		67.8
	MIN	27	34	39	45	53	37	28	28	38	28	31	41	39	42	36	33	38	47	39	38	32	33	42	45	55	42	47	46	33	33		38.3
SCIPIO	MAX	58	55	68	64	70	61	56	69	64	61	66	70	74	63	65	72	77	77	74	73	70	75	80	80	68	74	74	70	57	47		68.1
	MIN	25	31	37	35	34	28	20	21	32	23	22	30	29	42	25	25	29	34	33	30	27	26	36	56	51	39	39	36	31	33		32.0
SCOFIELD DAM	MAX	38	48	52	55	52	39	47	50	52	50	58	57	55	57	50	58	62	63	60	58	57	59	63	65	63	57	61	59	47	42		54.5
	MIN	17	15	21	24	30	31	18	19	28	20	25	26	25	34	31	25	26	25	26	24	24	22	28	34	25	28	30	34	30	29		25.8
SILVER LAKE BRIGHTON	MAX	58	45	50	51	49	42	42	49	43	45	50	54	55	41	48	54	55	53	48	47	47	52	59	58	56	50	54	48	43	38		48.7
	MIN	17	21	20	22	20	30	4	22	26	11	22	25	25	29	19	20	20	34	27	29	22	21	29	30	37	28	30	31	11	25		23.6
SNAKE CREEK PH	MAX	50	60	62	65	63	58	54	62	59	58	65	67	68	68	60	70	68	68	63	62	62	67	71	72	72	66	69	67	56	53		63.5
	MIN	25	25	28	28	34	35	19	25	29	24	25	29	27	39	25	29	25	39	49	30	24	25	30	35	46	31	34	40	29	32		30.5
SNOWVILLE	MAX																									76	72	74	65	55	52		
	MIN																									45	31	39	45	32	32		
SOLDIER SUMMIT	MAX	42	52	58	52	53	53	51	51	53	52	58	60	56	58	51	60	65	63	60	58	58	63	69	69	65	58	64	54	50	44		56.7
	MIN	8	15	18	22	25	25	11	17	25	16	25	25	23	22	29	22	25	25	25	26	21	21	29	30	38	28	28	34	29	30		23.9

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 - Continued

UTAH
APRIL 1954

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SPANISH FORK 1 S	MAX	55	68	69	70	71	67	55	69	62	60	66	71	75	68	63	72	78	77	72	67	68	73	82	80	80	77	77	67	60	55		69.1
	MIN	26	32	37	36	45	39	30	32	42	32	35	39	38	43	32	34	37	43	40	40	35	35	42	46	55	43	46	47	34	34		38.3
SPANISH FORK PH	MAX	55	66	69	70	71	59	56	67	63	59	66	73	76	71	65	72	79	77	74	68	67	77	81	77	73	72	76	69	62	59		69.0
	MIN	29	35	40	31	49	40	31	34	42	32	36	44	40	44	37	38	42	46	45	44	39	40	45	45	52	45	46	48	38	34		40.4
STRAWBERRY JUNCTION	MAX	39	49	53	49	51	48	48	50	48	49	56	57	57	52	52	56	58	59	58	55	58	58	58	65	58	58	62	54	47	40		53.4
	MIN	15	9	13	14	28	13	6	13	30	15	17	20	17	24	21	15	18	22	29	28	21	20	23	25	38	25	24	35	22	29		21.0
[illegible]	MAX	66	67	69	67	68	72	68	70	71	70	70	71	75	71	70	71	73	74	79	78	74	74	81	80	79	78	76	75	67	59		72.1
	MIN	32	37	38	34	34	42	34	39	41	45	46	42	43	51	39	40	42	45	46	50	43	44	48	52	52	42	47	52	45	39		42.8
TIMPANOGOS CAVE	MAX	49	63	67	66	65	62	53	65	58	58	65	70	71	62	61	70	73	71	66	65	65	71	75	74	73	69	65	64	58	49		64.8
	MIN	32	31	37	45	42	35	31	35	38	31	35	41	40	42	36	37	42	44	42	40	37	37	45	50	52	42	42	42	32	36		39.0
[illegible]	MAX	55	65	68	69	68	61	52	63	58	52	60	66	74	66	58	68	74	73	66	63	63	69	74	77	73	71	72	64	57	53		65.1
	MIN	37	40	46	45	52	37	31	34	38	32	35	44	48	42	37	39	46	54	43	41	39	43	50	54	55	44	57	44	35	33		42.5
TROPIC	MAX	59	66	68	66	66	66	68	67	72	74	72	70	70	70	67	72	76	76	75	75	75	76	74	73	67	68	66	63	60	50		68.9
	MIN	20	25	26	26	30	32	25	30	34	39	38	43	36	40	38	35	34	40	43	35	35	44	36	36	40	35	34	34	33	33		34.3
UNIVERSITY OF UTAH	MAX	54	65	69	68	67	60	55	65	54	55	65	69	72	59	59	70	70	72	64	60	64	70	72	75	72	72	75	63	55	50		64.7
	MIN	30	40	49	44	51	35	31	38	40	31	37	44	43	43	37	40	48	51	46	45	41	40	50	54	52	46	54	43	37	34		42.5
UTAH LAKE LEHI	MAX	57	59	62	67	70	69	57	63	62	56	63	69	68	67	61	65	75	74	69	65	65	70	76	77	76	72	74	67	58	56		66.3
	MIN	26	27	32	31	38	40	28	29	39	32	34	34	33	44	31	28	33	35	37	37	31	30	36	42	56	37	42	46	33	41		35.4
VERNAL AP	MAX	56	65	68	72	70	66	57	65	66	64	69	73	72	65	64	71	77	75	72	72	72	73	77	80	70	69	75	67	59	68		69.0
	MIN	18	15	20	23	25	25	24	20		23	28	27	23	23	23	23	25	28	23	31	22	22	23	35	34	33	30	37	39	25		25.8
VERNON	MAX	48	63	68	67	67	65	52	65	59	55	64	69	72	63	61	70	74	74	69	65	65	70	79	75	70	70	71	60	57	57		65.5
	MIN	25	31	31	32	40	36	22	25	33	28	28	31	30	37	26	27	36	37	36	29	25	28	33	43	48	36	40	37	26	26		32.1
WENDOVER CAA AP	MAX	64	70	70	70	69	60	55	63	61	54	64	70	73	70	64	72	83	81	77	67	68	73	78	81	72	74	72	61	58	50		68.1
	MIN	37	37	48	47	50	43	32	39	43	36	38	38	41	49	44	43	45	55	47	46	42	43	47	52	56	47	54	42	41	37		44.0
WOODRUFF	MAX	45	55	59	52	57	51	49	56	49	51	59	65	63	53	55	65	67	64	58	56	57	62	69	71	65	63	66	56	52	45		57.8
	MIN	28	22	32	25	27	27	15	27	25	13	14	25	21	37	31	19	24	28	32	30	16	20	22	40	30	27	25	34	22	32		25.7
ZION NP	MAX	68	74	76	78	75	74	72	78	79	79	78	80	83	82	82	85	89	90	88	88	85	89	89	86	79	81	81	76	76	70		80.3
	MIN	36	40	42	44	47	46	45	44	47	45	50	50	50	54	45	49	52	55	55	54	54	53	54	55	55	46	51	49	44	44		48.5

EVAPORATION AND WIND

Table 6

Station		Day of month																												Total or ave
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BEAR RIVER REFUGE	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.25	.26	.32	.33	.27	.31	.21	.18	.10		-
	WIND	127	75	109	36	67	85	63	28	69	80	70	50	43	73	74	60	40	50	87	73	55	62	56	68	119	69	137	113	98	81		2217
FORT DUCHESNE	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	*	.14		-
	WIND	76	53	32	31	58	90	48	34	104	42	42	43	35	175	45	40	87	133	62	99	83	73	44	81	52	34	29	54	82	42		1943
GREENRIVER AIRWAY	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	.18	.11	.10	.09	.33	.69	.29	.22	.20	.30	.33	.26	.15	.29	.41	.28	.12		-
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	25	26	26	13	9	78	50	27	16	41	12	61	31	41	64	51	76		-
LOGAN USAC EXP STA	EVAP	-	.18	.23	.16	.22	.07	.10	*	.28	.14	.17	.21	.13	.18	.15	.18	.26	.23	.20	.18	.20	.11	.24	.30	.40	.08	.30	.11	.08	.12		B 5.39
	WIND	-	54	82	58	100	53	39	48	52	57	26	30	60	70	42	23	57	48	47	55	34	34	49	78	82	39	69	64	22	36		B16.05
MILFORD WB AP	EVAP	-	.37	.33	.35	.38	.21	.32	.33	.20	.28	.28	.21	.30	.37	.33	.29	.25	.38	.35	.17	.41	.26	.45	.52	.32	.39	.37	.31	.17	.08		B 9.29
	WIND	-	185	167	168	173	168	166	112	121	192	136	93	90	161	118	91	80	84	63	56	174	57	137	178	123	140	174	216	85	105		B 3924
SCOFIELD DAM	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.20	.34	.28	.23	.14	.38	.23	.21	.08	*	*	*	.34		-
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	136	117	132	115	99	130	87	58	31	55	90	48	180		-
UTAH LAKE LEHI	EVAP	.12	.13	.18	.16	.19	.15	.12	.18	.15	.39	.33	.22	.22	.31	.31	.21	.28	.25	.35	.32	.33	.25	.22	.25	.38	.20	.39	.27	.23	.12		7.21
	WIND	75	51	78	48	80	163	62	53	136	192	161	68	58	153	120	68	62	64	129	138	108	59	48	81	181	72	115	241	117	90		3051
VERNAL AP	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.51	.05	.31	.34	.34	.22	.22	.11	.30	.34	.10	.25	.34	.09	.41		-
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	46	73	118	129	129	69	74	77	54	98	37	56	152	68	50		-

TABLE OF SOIL TEMPERATURE

American Smelting and Refining Co., Research Laboratories

Salt Lake City, Utah

DEPTH IN SOIL With Average Time of Occurrence	Date	HIGHEST AND LOWEST SOIL TEMPERATURE, FROM CONTINUOUS TEMPERATURE RECORD AT DEPTH SHOWN																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
3.9 Inches 5:00P	MAX	50	53	57	57	64	53	55	57	60	59	61	65	64	63	63	68	70	70	64	67	68	71	65	67	67	69	68	62	66	59	
8:00A	MIN	36	37	42	42	47	49	39	41	45	41	42	46	48	51	44	44	49	53	52	50	48	49	53	54	58	52	56	54	48	52	
7.9 Inches 8:00P	MAX	45	48	50	51	55	54	51	51	54	53	54	57	57	58	57	59	62	62	59	61	61	62	60	61	62	63	62	61	60	56	
10:00A	MIN	38	40	43	44	47	49	43	44	47	45	46	48	50	52	49	48	51	54	54	52	52	52	55	55	58	54	57	56	51	53	
11.8 Inches 11:00P	MAX	43	45	47	48	51	51	49	49	51	50	51	53	53	54	54	55	57	58	58	57	57	58	58	58	59	59	59	59	57	57	
1:00P	MIN	40	41	44	45	47	49	45	45	47	47	47	49	50	52	50	50	52	54	55	53	53	53	55	55	57	55	57	56	53	54	
19.7 Inches -	MAX	42	43	44	45	47	48	48	47	48	48	48	49	50	51	52	51	52	53	54	54	54	54	55	55	56	56	56	56	56	55	
-	MIN	41	42	43	44	45	47	46	46	47	47	48	48	49	50	50	50	51	52	53	53	53	53	54	54	55	55	55	56	54	54	
39.4 Inches -	MAX	43	43	43	44	44	45	46	46	46	46	47	47	47	48	48	49	49	49	50	50	51	51	51	51	52	52	52	52	53	52	
-	MIN	42	42	42	43	43	44	45	45	45	46	46	46	47	47	48	48	49	49	49	50	50	50	51	51	51	52	52	52	52	52	
TOTAL HOURS OF SUNSHINE (Airport record)		12	12	12	13	12	5	13	12	13	13	13	13	11	9	13	13	13	8	5	8	14	14	3	2	3	11	10	3	10	0	

See reference notes following Station Index.

Table 7

SNOWFALL AND SNOW ON GROUND

UTAH
APRIL 1954

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BRYCE CANYON CAA AP	SNOWFALL																														2.0	
	SN ON GND																														-	
CEDAR CITY CAA AP	SNOWFALL																														1.2	
	SN ON GND																														-	
DELTA CAA AP	SNOWFALL																														T	
	SN ON GND																														-	
FILLMORE	SNOWFALL																														5.0	
	SN ON GND																														-	
HEBER	SNOWFALL																														T	
	SN ON GND																														-	
IBAPAH	SNOWFALL																														3.0	
	SN ON GND																														-	
LOGAN UTAH ST AGR COL	SNOWFALL	T																														
	SN ON GND																															
MANTI	SNOWFALL																														T	
	SN ON GND																														T	
MILFORD WB AP	SNOWFALL																														2.3	
	SN ON GND																														-	
MOON LAKE	SNOWFALL																														6.0	
	SN ON GND																														-	
NEPHI	SNOWFALL																														T	
	SN ON GND																														-	
SILVER LAKE BRIGHTON	SNOWFALL						6.0								2.0												T		7.0		2.0	
	SN ON GND	72	68	64	62	60	66	62	60	58	57	55	53	51	51	50	48	46	44	42	40	38	35	32	30	26	24	20	27	24	26	
SOLDIER SUMMIT	SNOWFALL						1.0	T							-												T		T		-	
	SN ON GND	7	6	5	4	3	2	1	T	T	T	T			T	T	T										T				-	
WOODRUFF	SNOWFALL	T					T																								T	
	SN ON GND																														-	

See reference notes following Station Index.

STATION INDEX

Station	Index No	County	Drainage‡	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip	Observer	Refer to tables
ALPINE	0061	UTAH	2	40 27	111 47	4940		5P	PAUL CARLISLE	3
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	6P	6P	U S FOREST SERVICE	2 3 5 7
ALTA RUSTLER PEAK	0074	SALT LAKE	2	40 35	111 38	8900		VAR	U S FOREST SERVICE	S
ALTON	0086	KANE	1	37 26	112 28	7150	SS	SS	I L ROBERTSON	2 3 5 S
ALUNITE	0113	PIUTE	5	38 22	112 16	6735	6P	6P	CLOSED 7/31/53	
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	6P	6P	ISLAND RANCHING CO	2 3 5
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460		MID	LA MAWN RIDDLE	C
A S & R RESEARCH LAB	0242	SALT LAKE	2	40 42	111 55	4246	9A	9A	AMER SMELT & REF CO	2 3 5
BAKER	0474	TOOELE	2	40 28	112 22	4965	9A	9A	COMBINED MTLS REF CO	2 3 5
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR	U S FOREST SERVICE	S
BEAR RIVER REFUGE	0506	BOXELDER	2	41 28	112 16	4208	5P	5P	FISH & WILD LIFE SER	2 3 5 6
BEAVER	0518	BEAVER	5	38 17	112 38	5885	6P	6P	BEAVER PRESS	2 3 5
BEAVER CANYON PWR HOUSE	0520	BEAVER	5	38 16	112 29	7280		6P	TELLURIDE POWER CO	3
BENMORE	0617	TOOELE	2	40 01	112 24	5500		SS	CLOSED 9/1/53	
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 08	6170	5P	5P	UTAH PWR & LIGHT CO	2 3 5
BRIGHTS	0716	UTAH	2	39 52	111 33	5700		SS	A A LASSON	3
BLAIR ROCK	0730	MILLARD	5	38 43	112 57	4895	6P	6P	HAMPTON C BURKE	2 3 5
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P	U S WB OBSERVER	2 3 5 7 C
BLUE BIRD	0752	BOXELDER	2	41 54	112 30	4854		6P	CLOSED 6/25/53	
BLUFF	0788	SAN JUAN	4	37 17	109 33	4320	SS	SS	JOHN JOHNSON	2 3 5
BONANZA	0802	UINTAH	3	40 01	109 11	5456	4P	4P	H W PHILLIPS JR	2 3 5 7
BOTHWELL	0841	BOXELDER	2	41 43	112 15	4332		6P	JOHN F EHRNHARD	3
BRIGHAM CITY	0884	BOXELDER	2	41 28	112 02	4300	SS	SS	CHAS H CLIFFORD	2 3 5
BRYCE CANYON CAA AP	1000	GARFIELD	5	37 42	112 09	7585	MID	MID	U S CIVIL AERO ADM	2 3 5 7
BRYCE CANYON NAT PARK	1007	GARFIELD	5	37 38	112 11	8217	6P	6P	US NAT PARK SERVICE	2 3 5 C
BUCKEYE RANCH	1017	SUMMIT	3	41 00	110 10	7900		VAR	HARRY D BUCKLEY	S
CACHE	1144	JUAB	6	39 54	113 43	4339		7A	CLARA B TRIPP	3
CAINE DALE	1214	EMERY	1	39 13	111 01	5500		5P	CARL BERG	3
CANYON ISLAND NAT MON	1256	UTAH	5	37 36	112 59	10360	6P	6P	US NAT PARK SERVICE	2 3 5 S
CEDAR CITY CAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID	U S CIVIL AERO ADM	2 3 5 7
CEDAR CITY COLLEGE BLM	1268	IRON	6	37 35	112 55	8135		VAR	BRANCH AGR COLLEGE	S
CEDAR CITY POWER HOUSE	1270	IRON	6	37 41	113 05	5805	8P	8P	SOUTHERN UTAH PWR CO	2 3 5 C
CHEPETA	1437	PIUTE	5	38 10	112 16	5624		6P	JAMES H HAYCOCK	3
CISCO	1440	GRAND	3	38 58	109 19	4351	6P	6P	MRS HATTIE W FULLER	2 3 5
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8089	5P	5P	VERN A JONES	2 3 5 7 S
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	5P	5P	CHARLES B COPLEY	2 3 5 7
COTTONWOOD CREEK ESL TV	1697	SALT LAKE	2	40 40	112 12	9200	6P	6P		CLOSED 1/1/54
CRESCENT	1731	BOXELDER	2	41 33	112 07	4233	SS	SS	WALTER BOSLEY	2 3 5 C
CRYSTAL HOT SPRINGS	1750	SALT LAKE	2	40 37	112 47	4961	5P	5P	SALT LAKE CITY WDEP	2 3 5 C
CUT BANK	1792	MILLARD	5	38 36	112 35	5700	SS	SS	OTTO KESLER	2 3 5
DEER CREEK DAM	2087	WASATCH	2	40 24	111 22	5285	8A	8A	U S BUR RECLAMATION	2 3 5
DELLE	2093	TOOELE	2	40 46	112 48	4270	6P	6P		CLOSED 8/6/53
DELTA CAA AP	2096	MILLARD	5	39 23	112 30	4759	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
DESERET	2101	MILLARD	5	39 18	112 38	4541	SS	SS	BERNICE WESTERN	2 3 5
DESERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A	U S FOREST SERVICE	2 3 5
DINOSAUR NAT MONUMENT	2172	UINTAH	3	40 26	109 18	5080		5P	US NAT PARK SERVICE	3
DUCHESNE	2260	DUCHESNE	3	40 10	110 24	5520	SS	SS	L C WINSLOW	2 3 5 7
DUGWAY	2267	TOOELE	5	40 10	113 00	4359	MID	MID	US ARMY AIR WEA SER	2 3 5 C
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P	LE GRANDE BRIDGES	3
EAST PORTAL	2319	WASATCH	3	40 10	111 11	7606	SS	SS	MARK OAKLEY	2 3 5 6 S
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	6A	6A	ED SAWLEY	2 3 5 C
ELBERTA	2418	UTAH	2	39 57	111 58	4650	7P	7P	CARL A PATTEN	2 3 5
ELK MTN ASHLEY RS	2420	UINTAH	3	40 33	109 57	6850		5P	U S FOREST SERVICE	3
EMERY	2484	EMERY	1	38 55	111 15	6260	7P	7P	JOS J JENSEN	2 3 5 7
ENTERPRISE BERYL JUNCT	2581	IRON	6	37 43	113 39	5220		MID	OTTO FIFE	C
EPHRAIM ALPINE MEADOWS	2587	SANPETE	5	39 18	111 27	9860		VAR	U S FOREST SERVICE	S
EPHRAIM SCOG G B R C	2573	SANPETE	5	39 19	111 29	8850	MID	MID	U S FOREST SERVICE	2 3 5 C S
EPHRAIM WAUPAS FLAT	2574	SANPETE	5	39 16	111 31	6900		VAR	U S FOREST SERVICE	S
EPHRAIM LAKE	2576	SANPETE	5	39 21	111 31	7655		VAR	U S FOREST SERVICE	S
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 34	5680	MID	MID	U S FOREST SERVICE	2 3 5
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5258	VAR	VAR	R H LISTON	2 3 5 7
ESCALANTE RIVER MOUTH	2597	KANE	1	37 19	110 54	4000	SS	SS	LOYD GATES	2 3 5 C
EUREKA	2625	JUAB	5	39 57	112 07	6530		6P	D S CLEMENT	3
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	5P	5P	ROLAND L HANSEN	2 3 5 C
FARMINGTON	2721	DAVIS	2	40 58	111 54	4267	SS	SS	GOLDEN J BARTON	2 3 5
FARMINGTON RANGER STA	2722	DAVIS	2	40 58	111 48	7700		VAR	U S FOREST SERVICE	S
FARMINGTON PARRISH CR	2723	DAVIS	2	40 56	111 49	8000		VAR	U S FOREST SERVICE	S
FARMINGTON PARRISH PLOTS	2724	DAVIS	2	40 56	111 48	8300		VAR	U S FOREST SERVICE	S
FARMINGTON RICE	2725	DAVIS	2	40 59	111 49	7000		VAR	U S FOREST SERVICE	S
FARMINGTON WEBB STATION	2726	DAVIS	2	40 59	111 53	4329		MID	U S FOREST SERVICE	C
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A	DEE J CHRISTENSEN	2 3 5
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P	WELLS P STARLEY	2 3 5 7
FISH LAKE RANGER STA	2847	SEVIER	1	38 35	111 41	8600		VAR	U S FOREST SERVICE	S
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4951	5P	5P	U S OFF IND AFFAIRS	2 3 5 6
FRUITA	3046	WAYNE	1	38 17	111 14	5418	SS	SS	CHARLES KELLY	2 3 5
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620		MID	AGNES BROOKS	C
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4250	8A	8A	AMER SMELT & REF CO	2 3 5
GARLAND	3122	BOXELDER	2	41 44	112 10	4350	8A	8A	UTAH-IDAHO SUGAR	2 3 5
GARRISON	3138	MILLARD	6	38 56	114 02	5275	6P	6P	EARL G RICHARDSON	2 3 5
GENEVA STEEL	3182	UTAH	2	40 17	111 44	4545	MID	8A	GENEVA STEEL CO	2 3 5
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		MID	U S FOREST SERVICE	S
GRANTSVILLE POWER HOUSE	3353	TOOELE	2	40 31	112 31	5163		6P	UTAH PWR & LGT CO	3 C
GREENRIVER	3413	EMERY	3	39 00	110 09	4087	SS	SS	CLOSED 4/22/53	
GREENRIVER AIRWAY	3418	EMERY	3	39 00	110 09	4063	MID	5P	U S WB OBSERVER	2 3 5 6 C
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		7P	SOUTHERN UTAH PWR CO	3
HANKSVILLE CAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P	OLAUS JOHNSON	2 3 5
HATCH	3776	GARFIELD	5	37 39	112 26	6996		7P	J M BURROWS	3
HEBER	3809	WASATCH	2	40 30	111 25	5593	SS	SS	LINDSAY W CROOK	2 3 5 7
HENRYS GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR	U S FOREST SERVICE	S
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P	BYRON BURMESTER	2 3 5
HIGH LINE CITY CREEK	3929	SALT LAKE	2	40 49	111 50	5275		5P	CITY WATER DEP	3
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR	U S OFF IND AFFAIRS	S
HYDE	3968	GARFIELD	1	37 50	110 26	7470	6P	6P	A L CHAFFIN	2 3 5
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P	MRS B L CALLOWAY	2 3 5 7
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR	U S FOREST SERVICE	S
INDIAN CREEK	4210	TOOELE	2	39 58	112 47	5200		SS	GLYNN BENNION	3
IOSEPA SOUTH RANCH	4230	TOOELE	2	40 30	112 45	4350	5P	5P	J T MILLER	2 3 5
JENSEN	4342	UINTAH	3	40 23	109 20	4739	6P	6P	WM M TURNER	2 3 5
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	5P	5P	PAUL B LISTER	2 3 5
KAMAS POWER HOUSE	4468	KAMAS	1	37 03	112 31	5010	6P	6P	DIXIE POWER COMPANY	2 3 5 7
KANOSH	4527	MILLARD	5	38 48	112 26	5016		7A	ANDREW W SWANSON	3
KNOLLS	4746	TOOELE	2	40 43	113 17	4239		MID	M TODD RIDDLE	C
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6528	6P	6P	GEORGE S HATCH	2 3 5
LAKESIDE	4846	BOXELDER	2	41 14	112 52	4218	7P	7P	CLARENCE B KIRKHAM	2 3 5
LAKETOWN	4856	RICH	2	41 49	111 19	5988	6P	5P	JOS C ROBINSON	2 3 5
LA POINT	4927	UINTAH	3	40 24	109 48	5489		9A	J A LAMBERT JR	3
LA SAL	4946	SAN JUAN	1	38 19	109 15	6775	6P	6P	OSCAR JAMESON	2 3 5
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3000	6P	6P	VERNON CHURCH	2 3 5
LEHAN	5061	JUAB	5	39 33	113 52	5010	SS	SS	JOHN C JENSEN	2 3 5
LEWISTON	5082	CACHE	2	41 58	111 50	4481	SS	SS	AMALGAMATED SUGAR CO	2 3 5
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P	FRED BROWN	2 3 5 7
LOGAN UTAH STATE AGR COL	5186	CACHE	2	41 44	111 49	4785	8A	8A	UTAH STATE AGR COL	2 3 5 7 C
LOGAN USAC EXP STATION	5190	CACHE	2	41 45	111 49	4808	5P	5P	P A JOHNSON	2 3 5 6
LOWER AMERICAN FORK PH	5219	UTAH	2	40 26	111 44	5063	5P	5P	UTAH PWR & LIGHT CO	2 3 5
LOWER MILL CREEK PH	5229	SALT LAKE	2	40 42	111 47	4959		VAR	UTAH PWR & LIGHT CO	S
LUCIN AIRPORT	5239	BOXELDER	6	41 22	113 50	4413	6P	6P	OTTO F HARLOW	2 3 5 7 C
LUND	5247	IRON	6	38 00	113 26	5091	6P	6P	JAMES L HOLTOAK	2 3 5
MACRA ASARCO FARM	5330	SALT LAKE	2	40 42	112 06	4225	5P	5P	AMER SMELT & REF CO	2 3 5
MAMMOTH RANGER STATION	5352	SANPETE	3	39 42	111 18	8600		VAR	U S FOREST SERVICE	S
MANILA	5377	DAGGETT	3	40 59	109 44	6375	6P	6P	MARK A ANSON	2 3 5
MANTI	5402	SANPETE	5	39 16	111 39	5675	6P	6P	J M ANDERSON	2 3 5 7

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip	Observer	Refer to tables
MARYSVALE	5477	PIUTE	5	38 27	112 14	5860	5P	5P	S C SCOTT	2 3 5 C
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4250	6P	6P	FRED E SINGLETON	2 3 5
MIDVALE	5610	SALT LAKE	2	40 37	111 55	4340	MID	MID	U S SMELTING CO	2 3 5
MILFORD WB AIRPORT	5654	BEAVER	5	38 25	113 01	5078	MID	MID	U S WEATHER BUREAU	2 3 5 6 7 C
MILL CREEK RS	5663	SUMMIT	3	40 56	110 44	8975		VAR	U S FOREST SERVICE	S
MINERSVILLE	5723	BEAVER	5	38 13	112 56	5700		7A	GEORGE MARSHALL	3
MOAB	5733	GRAND	1	38 35	109 33	4000	8A	8A	TIMES INDEPENDENT	2 3 5 7 C
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P	EDITH H FORCE	2 3 5 7
MONTE CHRISTO GUARD STA	5785	RICH	2	41 28	111 31	9000		VAR	U S FOREST SERVICE	S
MONTEZUMA CREEK	5795	SAN JUAN	4	37 43	109 05	6780	SS	SS	OSCAR SEMADENI	2 3 5
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P	VIRGIL U EASTIN	2 3 5
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	5P	5P	JAMES A BIRD	2 3 5 6 7 S
MORGAN	5826	MORGAN	2	41 03	111 41	5068	5P	5P	CALIF PACKING CORP	2 3 5
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P	O L ELIASON	2 3 5
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5500	6P	6P	CITY WATER DEP	2 3 5
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR	U S FOREST SERVICE	S
MOUNT EMMONS	5921	DUCHESNE	3	40 19	110 16	6291	SS	SS	SEE NAME CHANGE END OF INDEX	
MURDOCK POWER HOUSE	5958	WASATCH	2	40 36	111 24	5970		5P	C F WILLER	3
MYTON	5969	DUCHESNE	3	40 12	110 04	5030	5P	5P	U S OFF IND AFFAIRS	2 3 5
NEPHI	6135	JUAB	2	39 42	111 50	5119	8A	8A	US SOIL CON SERVICE	2 3 5 7 C
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5300		VAR	MERLIN BOSWELL	S
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P	LYLE B PRINCE	2 3 5
OAK CITY	6357	MILLARD	5	39 23	112 20	4900	6P	6P	MERVYN J ALLDREDGE	2 3 5
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 56	4400	SS	SS	UTAH PWR & LIGHT CO	2 3 5
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	6P	6P	AMALGAMATED SUGAR CO	2 3 5 C
OGDEN CAA AIRPORT	6424	WEBER	2	41 12	112 01	4440	MID	MID	RECORD DISCONTINUED	
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	6P	6P	LE GRANDE C HEATON	2 3 5
PANGUITCH	6601	GARFIELD	5	37 50	112 26	6660	6P	6P	RELD JUDD	2 3 5
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR	U S FOREST SERVICE	S
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR	GEORGE BUTLER	S
PARK VALLEY	6658	BOXELDER	2	41 49	113 20	5620	6P	6P	KAY L CARTER	2 3 5
PAROWAN	6686	IRON	6	37 50	112 50	6025	5P	5P	CLAYTON RASMUSSEN	2 3 5
PARTOUN	6708	JUAB	6	39 39	113 53	4537	6P	6P	PARTOUN AGR PROJECT	2 3 5
PAYSON	6724	UTAH	2	40 03	111 45	4643		SS	ROBERT L WILSON	3
PINEVIEW DAM	6869	WEBER	2	41 16	111 51	4816	5P	5P	WILLIAM D GARR	2 3 5
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	8A	8A	MORTON C JENSEN	2 3 5 6 7
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P	CALVIN WALKER	2 3 5
PLYMOUTH	6938	BOXELDER	2	41 53	112 09	4450		MID	DON R LAMB	C
PRICE	7015	CARBON	3	39 36	110 48	5500	5P	5P	N P PETTERSON	2 3 5 7 C
PROVO AIRPORT	7061	UTAH	2	40 13	111 42	4448	8P	8A	RECORD DISCONTINUED	
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	5P	5P	RADIO KOVO	2 3 5 6 C
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 49	5425		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 3	7195	SALT LAKE	2	40 47	111 47	5750		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 46	5950		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 5	7205	SALT LAKE	2	40 47	111 48	5500		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 45	7200		VAR	POST ENG FT DOUGLAS	S
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P	KSVC RADIO STATION	2 3 5 7 C
RICHMOND	7271	CACHE	2	41 54	111 49	4532	6P	6P	J R THOMSON	2 3 5
RIVERDALE POWER HOUSE	7318	WEBER	2	41 10	112 00	4109	SS	SS	UTAH PWR & LIGHT CO	2 3 5
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5102	11P	11P	U S WB OBSERVER	2 3 5 C
SAINT GEORGE CAA AP	7510	WASHINGTON	1	37 02	113 31	2896	MID	MID	U S CIVIL AERO ADM	2 3 5 7
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 35	2880	5P	5P	CITY OF ST GEORGE	2 3 5 C
SALINA	7557	SEVIER	5	38 57	111 51	5200	6P	6P	TEDDY B BIRD	2 3 5
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4222	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
SALT LAKE CITY WB CITY	7603	SALT LAKE	2	40 46	111 54	4760	MID	MID	U S WEATHER BUREAU	2 3 5 C
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 48	5250	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SCIPIO	7714	MILLARD	5	39 15	112 07	5306	SS	SS	FRANK S HATCH	2 3 5
SCOFIELD DAM	7724	CARBON	3	39 47	111 08	7630	5P	5P	MORONI HANSEN	2 3 5 6
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	6P	6P	CITY WATER DEP	2 3 5 7 C S
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	6P	6P	UTAH PWR & LIGHT CO	2 3 5
SNOWVILLE	7931	BOXELDER	2	41 58	112 43	4550	7P	7P	HORTON HURD	2 3 5 7
SOLDIER SUMMIT	7959	WASATCH	3	39 56	111 05	7460	5P	5P	MRS ELAINE L KNOCHE	2 3 5 7 C
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	6P	6P	CALIF PACKING CORP	2 3 5
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	5P	5P	STRAWBERRY W U ASSN	2 3 5
STRAWBERRY DANIELS	8369	WASATCH	3	40 18	111 15	7975		VAR	CLOSED 5/12/53	
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P	RAYMOND L PARROW	3
TERMINAL	8631	SALT LAKE	2	40 46	112 01	4200		7P	UTAH PWR & LIGHT CO	3
THURBER	8705	GRAND	3	38 58	109 43	5150	6P	6P	AGENT D & R G W RR	2 3 5
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 41	5523	6P	6P	US NAT PARK SERVICE	2 3 5
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR	CALVIN WALKER	E
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6200		VAR	BERNICE CHRISTENSEN	S
TOOELE	8771	TOOELE	2	40 32	112 18	4820	5P	5P	BURDETT BEVAN	2 3 5 7
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	SS	SS	BENJAMIN COPE	2 3 5
UINTAH	8885	WEBER	2	41 09	111 55	4830		SS	CHAS DE MOISY	3
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A	J VERN HALES	2 3 5
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	FRED SHELTON	2 3 5 6
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P	FRONTIER AIRLINES	2 3 5 6 7
WASHINGTON GROVE	9302	SALT LAKE	2	40 45	111 43	5550		VAR	CLOSED 10/1/52	
WENDOVER CAA AIRPORT	9382	TOOELE	6	40 44	114 02	4239	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 51	112 00	7600		VAR	U S FOREST SERVICE	S
WOODRUFF	9595	RICH	2	41 32	111 10	6343	SS	SS	FRANCIS TINGEY	2 3 5 7
WOODSIDE	9629	EMERY	3	39 16	110 21	4640	5P	5P	LAWRENCE PETERSON	2 3 5
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR	U S FOREST SERVICE	S
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	113 58	4000	5P	5P	US NAT PARK SERVICE	2 3 5
NEW STATIONS										
STRAWBERRY JUNCTION	8371	WASATCH	3	40 15	111 11	7645	6P	6P	JAMES H BURBIDGE	2 3 5 S
PARLEYS SUMMIT	6666	SUMMIT	2	40 45	111 37	7040		VAR	LAWRENCE L RASMUSSEN	S
VERNON	9133	TOOELE	2	40 05	111 27	5485	6P	6P	EVA D YATES	2 3 5
NAME CHANGE										
ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6291	SS	SS	LEROY BABCOCK	2 3 5

‡ 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the stations name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Data in the column formerly headed "No. of Days .01 or more" in Table 2, have been changed to "No. of Days .10 or more" effective January 1, 1954.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 5:30 a.m., MST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

-	No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.
+	And also on a later date or dates.
*	Amounts included in following measurement, time distribution unknown.
//	Gage is equipped with a windshield.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
C	In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
E	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the value for the full month.
R	Daily precipitation values and monthly total from recording gage.
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
SS	This entry in time of observation column in Station Index means sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.
VAR	This entry in time of observation column in Station Index means variable.

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U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

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JUL 19
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MAY 1954
Volume LVI No. 5

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KANSAS CITY: 1954

UTAH - MAY 1954

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

May was uniformly warm in all sections of the State. In striking contrast to the comparatively cool May of last year (4th coldest on record) this month was the warmest since 1940 and 5th highest in the State's climatological history. A brief surge into the lower 90's on the 19th and 20th, which broke a number of maximum temperature records, climaxed an extended warm period which began a few days after the first of the month. Precipitation was comparatively light, averaging only 78 percent of normal for the State as a whole. All sections were deficient except the southwest where the normal is the lowest for any section in the State.

Substantial amounts of precipitation fell during the storm of April 30th which continued into the morning of May 1st. Amounts reported on the first varied considerably depending in part on the time of measurement. The opening day temperatures were considerably below normal but warmed up rapidly to above-normal levels by the 4th. The following week was warm and mostly dry. A few showers mainly in southern Utah occurred on the 10th. The next week was even warmer compared to seasonal levels. This early-season heat wave reached its peak on the 19th and 20th when record high temperatures occurred in several areas. Salt Lake City WBO registered 92° on both days to establish new daily records and which was only one degree short of the all-time record for the month. Daily records were also broken on the 15th and tied on the 9th and 18th. The heat wave was broken on the 21st as a general storm moved into the area. Amounts of precipitation were moderate to heavy, exceeding 1.00 inch at some stations. Afternoon temperatures dropped 30° or more. The remainder of the month remained rather cool as successive cold fronts crossed the State. Temperatures dropped to unseasonably low levels on the 28th with frost in all except the extreme southwest portion.

The spring season was not entirely unfavorable to agriculture interests. The warr weather in April and May was needed to stimulate crop growth and where moisture conditions were favorable progress was satisfactory. Total precipitation for the March-April-May season was 82 percent of normal but most of the rains were timely so that benefits were at a maximum. Early frosts injured fruit crops in Washington County and the frosts of the 28th of May did spotty damage in the north to fruits, garden crops and grain.

According to Agriculture Marketing Service officials, the condition of ranges remained at an undesirable low level. Best ranges were found in northwestern Utah but declined progressively southward. Livestock condition was about the same as a month ago. Lamb and calf crops were good with favorable weather holding losses to a minimum; however, the later cold snaps caused some locally heavy losses of lambs and shorn sheep.

Irrigation supplies were expected to be short in some southern areas. Runoff was considerably below normal in nearly all sections. Late season supplies will be short in areas depending on natural streamflow.

ESM

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:30A MST	11:30A MST	5:30P MST	11:30P MST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total			
MILFORD WB AIRPORT	-	-	-	-	-	-	67	30	23	-	2	0	2	1	0	0	5	-	4.8	SEE TABLE 2
SALT LAKE CITY WB AIRPORT	SE	21	10.2	40	SW	20	61	31	27	50	6	2	2	0	0	0	10	76	5.1	

COMPARATIVE DATA

Table 1

MAY

Year	Temperature			Precipitation		Year	Temperature			Precipitation		Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	Average snowfall		Average	Highest	Lowest	Average	Average snowfall		Average	Highest	Lowest	Average	Average snowfall
1891	-	-	-	-	-	1913	57.3	97	12	.48	0.4	1935	52.4	92	16	2.11	0.6
1892	54.8	93	20	1.55	9.7	1914	58.2	101	17	.65	T	1936	58.9	101	17	.53	0.2
1893	54.8	96	12	.77	0.1	1915	52.6	95	5	1.99	1.6	1937	58.6	99	12	1.24	0.6
1894	58.2	98	10	.44	2.1	1916	51.5	101	10	.50	0.1	1938	53.3	100	5	1.83	1.9
1895	57.0	99	19	1.16	3.3	1917	49.5	95	2	2.60	1.1	1939	58.1	101	19	.86	0.2
1896	51.0	104	12	1.52	2.3	1918	53.0	92	6	.98	0.5	1940	60.4	98	14	.23	0.0
1897	60.2	104	12	.42	-	1919	59.0	103	4	.95	0.2	1941	57.0	100	17	1.41	1.3
1898	53.2	94	20	3.02	-	1920	55.0	99	12	1.35	T	1942	52.1	99	11	1.28	1.1
1899	52.8	96	15	.79	2.7	1921	55.2	95	13	1.80	1.2	1943	54.8	98	22	.91	0.6
1900	56.3	101	21	.36	T	1922	54.6	99	11	1.23	2.9	1944	55.8	95	10	1.17	0.1
1901	59.3	98	15	1.29	T	1923	56.5	100	10	1.19	0.2	1945	56.2	95	8	1.13	0.1
1902	56.2	99	14	.64	0.5	1924	58.1	100	10	.97	0.4	1946	54.4	95	10	1.82	0.6
1903	53.3	100	15	1.60	4.4	1925	59.2	104	19	.88	T	1947	59.3	102	26	1.64	0.2
1904	56.2	100	15	1.71	0.4	1926	56.9	100	17	1.53	0.4	1948	56.3	98	12	.48	0.5
1905	52.3	96	16	1.77	1.5	1927	54.0	101	15	.97	0.9	1949	57.0	99	17	1.92	0.2
1906	55.1	96	13	1.98	0.2	1928	59.7	103	12	1.48	0.1	1950	53.0	102	10	1.05	3.2
1907	52.7	97	16	2.04	0.3	1929	55.1	98	17	.47	1.0	1951	56.2	105	4	1.23	0.5
1908	50.7	90	11	2.35	6.7	1930	52.4	95	10	1.68	2.1	1952	57.9	98	18	.78	0.4
1909	52.6	92	10	1.02	0.2	1931	55.5	100	12	.87	0.5	1953	50.8	93	7	1.00	0.5
1910	57.8	103	16	.42	0.5	1932	55.9	96	10	.68	0.6	1954	59.5	98	10	.85	0.5
1911	55.0	100	12	.52	0.8	1933	49.6	100	7	1.92	5.5						
1912	53.9	96	10	.88	2.1	1934	62.8	100	19	.37	0.1						

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

See reference notes following Station Index

CLIMATOLOGICAL DATA

TABLE 2

UTAH
MAY 1954

Station		Temperature													Precipitation									
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days Max 90° or Above	No. of Days Max 32° or Below	No. of Days Min 32° or Below	No. of Days Min 0° or Below	Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail Total	Snow, Sleet, Hail Max. Depth on Ground	Snow, Sleet, Hail Date	No. of Days .10 or More	No. of Days .50 or More	No. of Days 1.00 or More
NORTHWESTERN DIVISION																								
ANTELOPE ISLAND		77.8	48.5M	63.2M		95	20	30	2	133	4	0	1	0	1.37		.57	22	.0	0		3	2	0
A S R RESEARCH LAB		75.1M	43.9M	59.5M		92	20+	27	2		M	0	3	0	.83		.50	22	.0	0		2	1	0
BAUER		76.0M	44.1M	60.1M	4.5	86	21	26	2		2	0	3	0	1.82	.20	1.22	22	.0	0		4	1	1
BEAR RIVER REFUGE		75.5M	46.9M	61.2M	1.2	93	20	32	2	162	1	0	1	0	.47	- .95	.35	21	.0	0		1	0	0
BINGHAM CANYON		65.0	46.7	55.9	1.9	78	19	26	1	282	0	0	2	0	1.36	- .94	.48	21	2.5	1	1	4	0	0
BRIGHAM CITY		76.6M	47.8	62.2M	3.6	93	20	32	1	156	2	0	1	0	1.30	- .55	.70	22	T	0		M	2	0
CORINNE		77.0M	41.4M	59.2M	0.8	93	20	27	2+	205	2	0	5	0	1.16	- .33	.78	22	.0	0		3	1	0
COTTONWOOD WEIR		77.2	50.8	64.0	4.6	94	19	28	1	142	2	0	2	0	2.92	.78	1.36	22	3.5	1	1	4	2	2
DUGWAY		79.6	47.2	63.4		94	19+	26	2	125	4	0	2	0	.21		.21	21	T	0		1	0	0
FARMINGTON		77.8	46.2	62.0	3.9	96	20	29	2	151	2	0	3	0	.92	- 1.18	.32	22	.0	0		3	0	0
GARFIELD		75.5	50.8	63.2		91	21	30	1		1	0	2	0	1.93		.99	22	.0	0		2	2	0
GARLAND		75.7M	44.0M	59.9M	3.3	91	21	27	2		1	0	4	0	.53	- 1.48	.42	22	.0	0		1	0	0
IBAPAH		M	M	M							0			0	.25	- 1.41	.25	21	.0			1	0	0
IOSEPA SOUTH RANCH		80.8	38.9	59.9		92	20	24	28	165	4	0	5	0	.95		.67	1	T	0		2	1	0
LAKESIDE		75.5	53.0	64.3		94	20	33	1	117	1	0	0	0	.20		.20	21	.0	0		1	0	0
LAKETOWN		68.6	35.3	52.0	2.0	85	20	20	2	397	0	0	11	0	.84	- .48	.33	22	.5	0		2	0	0
LEWISTON		73.8	38.9	56.4	2.1	90	20	25	2+	264	1	0	7	0	.87	- 1.31	.71	21	T	0		2	1	0
LOGAN USAC		72.6	45.8	59.2	3.5	87	21	27	1		0	0	2	0	.80	- 1.22	.47	22	T	0		3	0	0
LOGAN USAC EXP STA		72.1	41.0	56.6		84	19+	26	2	262	0	0	5	0	.68		.27	21	T	0		2	0	0
LUCIN AP		78.9	43.2	61.1	5.9	92	19	27	2	167	2	0	4	0	.34	- .41	.34	21	.0	0		1	0	0
MAGNA ASARCO FARM		76.4M	45.0M	60.7M		93	20	29	2	179	2	0	3	0	.83		.61	22	.0	0		2	1	0
MIDVALE		77.7	45.2	61.5	3.1	96	19+	29	2	164	3	0	3	0	1.21	- .21	.95	21	2.0			3	1	0
MORGAN		77.8	35.2	56.5	3.2	90	19+	20	28	263	2	0	8	0	.88	- .77	.35	1+	.0	0		3	0	0
MOUNTAIN DELL DAM		72.8	37.5	55.2	1.8	89	19	23	28	300	0	0	7	0	1.48	- .69	.51	22	1.0	0		5	1	0
OGDEN PIONEER PH		76.7	48.2	62.5	4.3	93	20	30	2	151	2	0	1	0	.72	- 1.06	.61	21	.0	0		1	1	0
OGDEN SUGAR FACTORY		76.8	45.1	61.0	2.6	92	20	28	2	168	2	0	3	0	.82	- .92	.52	21	.0	0		2	1	0
PARK VALLEY		72.8	42.9	57.9	4.6	88	19+	25	2	236	0	0	4	0	.52	- .43	.52	21	T	0		1	1	0
PINEVIEW DAM		74.0	39.6	56.8	1.2	91	20	26	2+	256	1	0	6	0	1.01	- 1.27	.83	21	T	0		2	1	0
RICHMOND		74.2	39.1	56.7		89	20	25	2+	257	0	0	6	0	.79	- 1.26	.63	21	.0	0		M	1	0
RIVERDALE PH		74.9	47.0	61.0	2.9	92	20	29	2	172	1	0	2	0	1.05	- .55	.75	21	T	0		3	1	0
SALT LAKE CITY WB AP	R	76.0	47.0	61.5	2.6	91	19+	29	2	163	2	0	3	0	.63	- .93	.41	21	T	T	1	2	0	0
SALT LAKE WB CITY	R	75.6	50.8	63.2	2.9	92	19+	31	1	136	2	0	2	0	.60	- 1.10	.29	21	.5	1	1	3	0	0
SILVER LAKE BRIGHTON		58.9	30.8	44.9	3.5	73	20	10	2	617	0	0	16	0	2.32	- .22	.68	21	5.0	27	1	5	2	0
SNOWVILLE		71.7	36.8	54.3	2.9	90	22	22	28		1	0	9	0	1.06	- .53	.66	21	.0	0		2	1	0
TOOELE		73.0	49.8	61.4	4.1	89	20	29	1+	171	0	0	2	0	2.75	.91	.99	1	7.0	4	1	4	3	0
UNIVERSITY OF UTAH		72.9	50.2	61.6	4.1	88	19	30	1	168	0	0	1	0	1.12	- 1.01	.75	22	.1	0		2	1	0
WENDOVER CAA AP		78.4	52.7	65.6	3.7	92	19	33	1	93	4	0	0	0	.17	- .46	.17	21	.0	0		1	0	0
WOODRUFF		68.1	31.9	50.0	2.8	84	20	15	2	457	0	0	15	0	.68	- .41	.39	21	T	0		1	0	0
DIVISION				59.3	3.5										1.01	- .50			.6					
WEST CENTRAL DIVISION																								
BLACK ROCK		80.3M	38.8M	59.6M	4.1	94	20	24	2	173	2	0	4	0	.77	- .28	.65	22	.0	0		2	1	0
COVE FORT		75.2	40.0	57.6		89	19	12	2	229	0	0	3	0	1.63	.63	1.10	22				2	1	1
DELTA CAA AP		78.8	45.1	62.0	3.7	93	20	26	2	147	2	0	3	0	.35	- .48	.24	21	.1	T	1	1	0	0
DESERET		78.6	42.0	60.3	3.9	92	19	25	2	175	4	0	5	0	.30	- .69	.22	22	.0	0		1	0	0
ELBERTA		77.3M	43.4M	60.4M	2.8	92	20	28	2	171	2	0	5	0	.42	- .73	.22	22	.0	0		2	0	0
EPHRAIM SORENSENS FD	R	72.7	41.1	56.9		88	19	29	28	250	0	0	5	0	1.32		.51	1	.0	M		3	1	0
FILLMORE		76.9	46.7	61.8	3.0	91	19+	26	2	149	2	0	2	0	1.63	.20	.92	22	4.0			2	2	0
GARRISON		M	M	M															.0	0				
GENEVA STEEL		75.5	48.6	62.1		92	19+	33	1+	157	2	0	0	0	.30		.22	22	.0	0		1	0	0
KOOSHAREM		72.4	34.8	53.6		86	19+	24	3+	348	0	0	10	0	1.30	.45	.82	22	.0	0		2	1	0
LEVAN		76.3	41.5	58.9	3.7	90	19+	27	2+	203	2	0	4	0	.71	- .88	.42	22	4.0			2	0	0
LOWER AMERICAN FK PH		78.1	49.8	64.0	4.9	92	19+	31	2	123	2	0	2	0	.83	- .87	.48	22	.0	0		3	0	0
MANTI		74.1	41.0	57.6	2.9	87	20	27	28	227	0	0	5	0	1.27	.08	.57	22	4.0	T	1	3	1	0
MORONI		77.2M	38.7M	58.0M	3.0	90	20	25	28	215	1	0	6	0	1.14	.19	.64	22	4.0			2	2	0
NEPHI		78.1	44.9	61.5		94	21	28	2		3	0	3	0	.90	- .85	.60	1	T	0		2	1	0
OAK CITY		77.2	48.6	62.9	4.4	92	20	28	2	149	2	0	2	0	1.24	- .15	.68	22	3.8			2	1	0
PARTOUN		79.2M	41.4M	60.3M		90	19	29	1	165	1	0	6	0	.37		.20		.0	0			0	0
PLEASANT GROVE		76.5	46.2	61.4		93	20	32	28	157	2	0	1	0	1.04		.44	21				3	0	0
PROVO RADIO KOVO		76.8	42.3	59.6	3.0	93	20	27	28	176	2	0	3	0	.43	- 1.06	.26	22	.0	0		2	0	0
RICHFIELD RADIO KSVC		79.1	39.5M	59.3M	3.1	92	19	26	2	181	2	0	4	0	.74	.08	.49	22	.0	0			0	0
SALINA		78.6	43.0	60.8		92	19	29	2+	155	2	0	5	0	1.80	.88	.95	1	.0	0		2	2	0
SANTAQUIN PH		77.2	46.0	61.6	4.8	91	20	30	1+	155	2	0	3	0	1.60	- .16	.82	22	1.3	1	1	3	2	0
SCIPIO		75.6	38.8M	57.2M	3.0	90	19	25	2+	243	1	0	8	0	.86	- .37	.45	1	3.0	T	1+	2	0	0
SPANISH FORK 1 S		79.7	45.2	62.5		94	20	30	2	127	2	0	2	0	.55		.41	22	.0	0		2	0	0
SPANISH FORK PH		78.3	47.0	62.7	3.5	92	20	32	1+	132	2	0	3	0	1.15	- .46	.58	1				2	2	0
TIMPANOGOS CAVE		72.7	45.5	59.1		88	20	30	2	198	0	0	2	0	1.76		.80	22	T	0		4	2	0
UTAH LAKE LEHI		74.8	42.8	58.8	2.5	87	19+	28	28	202	0	0	4	0	.31	- .92	.17	21	T	0		1	0	0
VERNON		77.0M	37.8M	57.4M		90	20	21	2	217	1	0	6	0	.88		.49	21	.0	0		2	0	0
DIVISION				59.9	3.9										.95	- .34			1.0					
EASTERN DIVISION																								
ALTAMONT		71.3	40.8	56.1	3.0	84	19+	25	28	273	0	0	4	0	.42	- .47	.25	22	.0	0		2	0	M
BLANDING		76.2	43.2	59.7	3.0	87	19	32	3	165	0	0	1	0	.94	.18	.59	1		0		3	1	0
BLUFF		84.3	48.5	66.4	1.6	93	20	35	3	46	8	0	0	0	.19	- .22	.12	1	.0	0		1	0	0
BONANZA		78.2	45.9	62.1	2.1	90	19+	30	28	135	2	0	2	M	.35	- .26	.25	30	.0	0		2	0	0
CISCO		82.0M	48.0M	65.0M		95	20	34	3	73	6	0	0	0	.99		.49	1	T	0		2	0	0
COALVILLE		74.4	34.5	54.5	3.3	86	9+	21	28	319	0	0	12	0	.81	- .44	.32	21	.0	0		3	0	0
DEER CREEK DAM		72.1	34.9	53.5	1.5	89	21	20	28		0	0	13	0	1.14	.04	.50	1	.0	0		3	1	0
DUCHESNE		76.8	39.5	58.2	4.4	89	19	22	28	210	0	0	3	0	.74	.00	.49	1	.0	0		3	0	0
EAST PORTAL		M	M	M		77	20				0	0		0										
ECHO DAM		72.2	34.6	53.4		90	21	20	28		1	M	7	0	.92	- .36	.50	1				3	1	0
EMERY		71.9	42.9	57.4	4.3	83	19	27	2	228	0	0	4	0	1.03	.48	.40	21	.0	0		3	M	0
FERRON		73.8	46.8	60.3		86	19	31	28		0	0	1	0	1.36		.56	1	.0	0		3	1	0
FORT DUCHESNE		78.4	41.0	59.7	4.1	92	19+	25	28	171	2	0	3	0	.17	- .59	.13	22	.0	0		1	0	0
GREENRIVER AWY		82.6	47.0	64.8	1.7	94	20	33	3	76	6	0	0	0	.41	- .04	.14	1+	.0	0		3	0	0
HANNA		67.9	35.6	51.8		82	19	20	28	406	0	0	10	0	.28		.12	21	T	0		2	0	0
HEBER		73.0	36.0	54.5	2.3	87	20	21	28	317	0	0	7	0	.67	- .60	.29	22	.0	0		3	0	0
HIAWATHA		69.3	45.1	57.2	4.9	80	19	30	1+	239	0	0	3	0	1.39	.31	.91	1	6.0	0		4	1	0
JENSEN		80.8	39.8	60.3	3.0	97	20	24	28	162	5	0	5	0	.75	- .01	.32	1	.0	0		3	0	0
KAMAS		69.3	36.3	52.8		83	19	21	28	372	0	0	8	0	.95		.47	22	.0	0		4	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

TABLE 2 - CONTINUED

UTAH
MAY 1954

Station	Temperature												Precipitation									
										No. of Days										No. of Days		
										Max.		Min.					Snow, Sleet, Hail					
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More①	.50 or More	1.00 or More
LA SAL	71.4	37.5	54.5	1.6	84	19	24	28	319	0	0	5	0	.52	- .39	.32	1	.0	0		2	0	0
MANILA	71.2M	39.2	55.2M	4.0	83	19	22	1	297	0	0	6	0	1.03	- .14	.36	29	.0	0		3	0	0
MEXICAN HAT	86.4	51.0	68.7		95	19	41	3	31	14	0	0	0	.22		.09	2	.0	0		0	0	0
MONTEZUMA CREEK	72.2	42.0	57.1		83	19	31	3	238	0	0	3	0	.91		.44	23	.0	0		3	0	0
MONTICELLO	69.9	40.4	55.2	2.6	83	M	27	3	297	0	0	3	0	1.81	.94			.0	0				
MOON LAKE	M	30.7	M				17	29		0	0	19	0	1.04	- .54	.80	22	.0	.		2	1	0
MYTON	78.1	41.0	59.6	2.6	90	20	23	28	172	1	0	2	0	.18	- .41	.09	21+	.0	0		0	0	0
PRICE	78.2	48.1	63.2	5.8	90	19	33	28	115	1	0	0	0	.35	- .30	.16	1	.0	0		2	0	0
ROOSEVELT	79.1M	43.4M	61.3M	4.8	93	19+	28	28	142	2	0	2	0	.29	- .23	.12	22		0		2	0	0
SCOFIELD DAM	65.0	33.5	49.3		78	20	17	28	482	0	0	12	0	.65		.21	21	2.0			3	0	0
SNAKE CREEK PH	72.3	35.4	53.9	3.4	86	19+	22	28	340	0	0	8	0	1.56	.14	.59	21	.0	0		3	1	0
SOLDIER SUMMIT	M	M	M							0	0		0	.65	- .44							0	0
THOMPSONS	78.5	50.6	64.6	2.6	92	20	36	2	104	3	0	0	0	1.23	.72	.90	1	T	0			1	0
VERNAL AP	76.3	36.6	56.5	1.5	89	19+	22	28	261	0	0	7	0	.70	- .18	.43	1	.0	0		3	0	0
WOODSIDE HIDDEN VLY	81.8	47.4	64.6		93	19+	30	3	77	4	0	1	0	.04		.04	25	.0	0		0	0	0
DIVISION			58.4	3.4										.75	- .23			.3					
SOUTHWESTERN DIVISION																							
ALTON	69.6	38.5	54.1	3.8	80	20	23	1	334	0	0	5	0	.65	- .11	.40	22	.0	0		2	0	0
BEAVER	76.9	36.5M	56.7M	3.5	89	19	25	1+	253	0	0	7	0	1.06	.12	.79	22	.0	0		3	1	0
BRYCE CANYON CAA AP	67.8	32.4	50.1		78	19	19	2	456	0	0	12	0	.86		.57	22	1.0	2	1	2	1	0
BRYCE CANYON NP	69.1	32.5	50.8		79	19+	18	2	434	0	0	16	0	.87	.00	.57	22	1.0	1	1	2	1	0
CEDAR CITY CAA AP	76.7	42.7	59.7		89	19	26	2	169	0	0	3	0	1.38		.63	22	1.0	1	1	3	2	0
CEDAR CITY PH	75.8	44.6	60.2	3.4	87	19+	25	2	163	0	0	3	0	1.33	.50	1.12	22	T	T	1	2	1	1
FRUITA	81.1	49.8	65.5	3.7	92	20	34	1	87	3	0	0	0	.45	.05			T	0			0	0
HANKSVILLE CAA AP	83.5	51.5	67.5	5.6	95	19	33	1	57	9	0	0	0	.83	.48	.65	1	T	0		2	1	0
HITE	86.8	58.6	72.7	4.3	95	16+	44	1	23	13	0	0	0	.42	- .03	.39	1	.0	0		1	0	0
KANAB PH	82.2M	46.3M	64.3M	5.0	92	19	33	1	65	4	0	0	0	.48	- .10	.23	21	.0	0		3	0	0
LA VERKIN	85.3M	49.1M	67.2M		95	19	36	1+	45	8	0	0	0	.14				.0	0			0	0
LOA	71.6	36.1	53.9	3.9	85	19	20	2	339	0	0	6	0	.81	.38	.76	22	.0	0		1	1	0
LUND	81.5	40.5	61.0	5.3	93	19	28	2	135	5	0	3	0	.57	- .16	.49	22	.0	0		1	0	0
MARYSVALE	77.7	37.8	57.8		91	19	24	3	221	2	0	6	0	.65		.53	22	.0	0		1	1	0
MILFORD WB AP //R	77.7	41.0	59.4	2.6	91	19+	24	2	185	2	0	4	0	1.10	.36	.57	21	1.8	3	1	3	1	0
MODENA	79.0	41.1	60.1	5.9	92	19	26	2	169	2	0	3	0	.73	- .03	.53	21	3.3			2	1	0
NEW HARMONY	75.8	46.3	61.1		87	18	31	1+	139	0	0	2	0	1.20	.55	.85	22	.0	0		3	1	0
ORDERVILLE	78.6	39.7	59.2		90	19	29	1	175	1	0	2	0	.52	- .15	.36	21	.0	0		2	0	0
PANGUITCH	73.6	33.1	53.4	4.1	86	14	18	2	354	0	0	13	0	.56	- .01	.48	22	.0	0		1	0	0
PAROWAN	74.3	44.2	59.3	3.9	85	19	23	2	181	0	0	2	0	1.24	.23			.0	5	1			
PIUTE DAM	78.5	41.6	60.1	5.1	91	21	26	2		3	0	4	0	1.23	.61	.76	22	.0	0		3	1	0
ST GEORGE CAA AP	88.8	55.5	72.2		98	18+	40	1	22	21	0	0	0	.16		.15	1	.0	0		1	0	0
ST GEORGE PH	89.3	53.3	71.3	3.9	98	17+	38	2	26	19	0	0	0	.50	.10	.45	1	.0	0		1	0	0
TROPIC	74.6M	40.9	57.8M	4.6	82	18	28	2	226	0	0	3	0	.64	.07	.31	22	.0	0		2	0	0
ZION NP	87.8	55.7	71.8	6.0	98	19+	34	2	29	13	0	0	0	.86	.12	.35	1	T	0		3	0	0
DIVISION			61.1	4.6										.77	.07			.3					
STATE			59.5	3.8										.85	- .24			.5					

① DATA IN THE COLUMN FORMERLY HEADED "NO. OF DAYS .01 OR MORE" HAVE BEEN CHANGED TO "NO. OF DAYS .10 OR MORE" EFFECTIVE JANUARY 1, 1954.

DAILY PRECIPITATION

Table 3

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALPINE	.46																					.34	.12									
ALTAMONT	.42															T	.05			.11		T	.25								.01	
ALTON	.65	T																				.25	.40									
ANTELOPE ISLAND	1.37	.52																				.21	.57			T				T	.07	
A[illegible] PRESERVE CAA	.83	.24																				.02	.50				.04					.03
BEAVER	1.82	.39																				T	1.22	.10							.11	
BEAR RIVER REFUGE	.47	.05																				.35	.07									
BLANDING	1.06	.14																.03			.10		.79									
BRYCE CANYON PH	1.43	T																				.88	.52									
BUCKHORN CANYON	1.36	.32																			T	.48	.30	.02		T	.02				.22	
BUNKERS	.59	.21																				.29										
BLACK ROCK	.77																					.12	.65	T								
BLANDING	.74	.59	.02								T											.16	.17									
BLUFF	.19	.12	.01								T											T	.06									
BOUNTIFUL	.35																						.10								.25	
BUTTONWELL	.45																				.45											
BUNKHAM CITY	1.32	T																				.60	.70				T			T	T	
BRYCE CANYON CAA AP	.56	.03									T						T				.02	.24	.57			T						
BRYCE CANYON NP	.67	.32									T										T	T	.57			T						
CALLAO	.57	.27																				.30										
CEDAR CITY CAA AP	1.38	.11									.05						.06	T				.53	.63									
CEDAR CITY PH	1.23	.19									T						.02						1.12									
CHRISTENSEN	.78	.03																				T	.75									
CLINE	.49	.49	T																			.01	.46	.03								
CLEARVILLE	.81	T									.03							T			T	.32	.24	.01		.03	.02			T	.16	
CORINNE	1.16																						.78					.17			.21	
COTTONWOOD WEIR	2.92	1.17											T									.19	1.36				.07			T	.13	
COVE FORT	1.63	.48															.05						1.10									
DEER CREEK DAM	1.14	.50																				.05	.37	.08							.02	.12
DELTA CAA AP	.35	.03				T															T	.24	.08									
DIVERSION	.30	.05																				.03	.22									
DINOSAUR N M	.01	T										.02										.03	.47	.15							.14	
DUCHESNE	.74	.43												.01								.18	.10			.02					T	

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3—Continued

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
DUGWAY	.21	T									T						T				T	.21	T			T						
EAST CANYON	.90	.22										.01									T	.21	.34	T					T		.26	
EAST PORTAL	-	-																				.04	.11								.20	
ECHO DAM	.92	.50									T										T	T	.08	T		.03				.10		.20
ELBERTA	.42	.11	.01																			.08	.22									
ELKHORN ASHLEY RS	-	.07																														
EMERY	1.03	.23	T								.02						-				-	-	-									
EPHRAIM SORENSENS FLD R	1.32	.51																			.40	.31				.09						
EUREKA	.43	.03																			.09	.25	.47									
FARMINGTON	.92	.27	T																			.12	.28	T								
																					T	.30	.32			.01	T		T	.02		
FERRON	1.36	.56										.06																				
FILLMORE	1.63	.71																					.42				.32					
FORT DUCHESNE	.17																						.92									
FRUITA	.45	*	.30																			.04	.13									
GARFIELD	1.93	.80	.01	T																			.15									
																						.05	.99				.01			-	.07	
GAPLAND	.53	.08																														
GARRISON	-	.35																				.03	.42									
GLEN EYRIE STEEL	.30		.04																	-	-	-	-									
GRANTSVILLE PH	1.22	.13																				.04	.22									
GREEN RIVER AWY	.41	.14																			.02	.46	.49	.02						.05	.05	
																					T		.12	.14							.01	
GOOSLOCK PH	T	T																														
HANKSVILLE CAA AP	.83	.65																														
HANNA	.28	T																				T	.16	.02								
HATCH	.57	T									.05				T	T	T					.12	.11							-		
HEBER	.67	.04									.04							T				.44	.09									
											T											.18	.29			T					.16	
HIAWATHA	1.39	.91																														
HIGH LINE CITY CREEK	1.60	.40																			.07	.14	.12			.15						
HITE	.42	.39																			.65	.35								.20		
IBAPAH	.25																					-	.03									
IOSEPA SOUTH RANCH	.95	.67																				.25										
																						T	.28									
JENSEN	.75	.32																														
KAMAS	.95	.10																					.28									
KANAB PH	.48	.10																					.47							.15		
KANOSH	3.28	1.59	.30																			.12	.23				.07			.11		
KOOSHAREM	1.30	.07	T						T		.05	T				T	T					.03	.15						.08			
																					T	.35	1.10	.26								
LAKESIDE	.20	T																					.82	.01								
LAKETOWN	.84	.06	.01																			.20										
LA POINT	1.16	.34	.03								T	T		T				T				.30	.33			T	.04			.04	.06	
LA SAL	.52	.32																				.01	.25	.50								.02
LA VERKIN	.14																						.17									
																						*	.14	T								
LEVAN	.71	.29																				T	.42									
LEWISTON	.87	.02																					T									
LOA	.81																					.71					.03					
LOGAN USAC	.80	.11															.05						.76									
LOGAN USAC EXP STA	.68	.03																				.14	.47				.05			-	.02	
																					.25	.27				.06		T	.07		
LOWER AMERICAN FORK PH	.83	.01																														
LUCIN AP	.34																					.26	.46							.10		
LUND	.57	.08																				.34										
MAGNA ASARCO FARM	.83																				T		.49									
MANILA	1.03	.33	T								T	T	T							T	T	.04	.61	T						.16		
																							.34			T				.36		
MANTI	1.27	.44																			T	.26	.57									
MARYSVALE	.05	.02										.05					T					.05	.53	T								
MEXICAN HAT	.22	.06	.09																			.02	.05	T								
MIDVALE	1.21	.30																			T	.55	.24				.04			.04		
MILFORD WB AP //R	1.10	.15									T					T						.57	.38									
MODENA	.73	.20																				.53										
MONTEZUMA CREEK	.91	.32	.02								.13												T	.44								
MONTICELLO	1.81	*	1.10								T									T		.10	.26	.32		T				.03		
MOON LAKE	1.04	T																			T	.44	.60			T						
MORGAN	.88	.35																				.14	.35				.04		T			
MORONI	1.14	.50																								T			T			
MOUNTAIN DELL DAM	1.48	.27															.03					.41	.51			T	.13			.13		
MURDOCK PH	.80															.02						.22	.32				.04			.20		
MYTON	.18																					.09	.09									
NEPHI	.90	.60													T							T	.29	.01								
NEW HARMONY	1.20	.20																				.15	.85									
OAK CITY	1.24	.48									.03	T									T	.05	.68						T	.03		
OGDEN PIONEER PH	.72																					.61	.08			T				.01		
OGDEN SUGAR FACTORY	.82	.05																				.52	.24									
ORDERVILLE	.92										.06						T		T		T	.36	.10									
PANGUITCH	.56	T									.03					T		T		.03	.02	T	.48			T						
PARK VALLEY	.62										T										T	.52										
PARKMAN	1.24										T						T						*	1.24								
PARTOUN	.37	T				T																*	.27									
PAYSON	.87	.65																				.23	.56							.03		
PINEVIEW DAM	1.11																					.83	.10				.02			.06		
PIUTE DAM	1.23	.23	.03	T																		T	.76	.21								
PLEASANT GROVE	1.04	.15																				.44	.40			T				.05		
PRICE	.35	.16																			.02	.04	.13									
PROVO RADIO KUVO	.43																					.13	.26							.04		
RICHFIELD RADIO KSVC	.74										T	T										*	.20	.49	.05							
RICHMOND	.74																						.63	.04						.12	T	
RIVERDALE PH	1.65	.15																				.75	.11						T	.04		
ROOSEVELT	.29	.06																				.10	.12									
ST GEORGE CAA AP	.16	.15									T						T			T	.01	T	.01									
ST GEORGE PH	.50	.45	.01																			.01	.03									
SALEM	1.80	.95																					.85									
SALT LAKE CITY WB AP R	.63	.06									T										T	.41	.11			T	T		T	.02	T	
SALT LAKE CITY WB CITY R	.60	.10																			T	.29	.19			.01			T	.01		
SANTAQUIN PH	1.69	.62	.01								T											.19	.82						T	.05		
SIGMA	.86	.45	T								.06											.06	.29									
SILVER LAKE DAM	.65	.17									.08											.21	.11						T	.08		
SILVER LAKE BRIGHTON	2.32	.19															.09					.68	.62			.03	.25			.45	.01	
SNAKE CREEK PH	1.56		.09								T						T					.59	.45							.43		
SPANISH FORK	1.06	.40																				.66										
SPANISH FORK 1 E	.65	*	.20																													
SPANISH FORK PH	.55	T																				*	.45						T	T		
SPRINGVILLE	1.15	.58																				.13	.41							.01		
SUNNYSIDE	1.31																					.02	.53			T			T	.02		
TERMO AZ	.84	.16																					1.31									
																					.01	.32	.26							.09		
THOMPSONS	1.73	.90																					*	.33								
TIMPANOGOS CAVE	1.76	.24																				.50	.80							.26		
TOOELE	2.75	.99																				.89	.70							.10		
TROPIC	.64	T															.03	.04				.26	.31						.07			
UINTAH	.96	.29																				.44	.19				.01					
UNIVERSITY OF UTAH	1.12	.27																												.03		
UTAH LAKE LEHI	.31	.09																				.04	.75	T			.03					
VERNAL AP	.70	.43																				.17	.05							.03		
VERNON	.88	.36																				T	.15				T					
WENDOVER CAA AP	.17				T				T													.43	.04							.12		
WILLARD	.68	.05																			T	.17								.05		
WOODRUFF	.96										T						.08															
WYUTAH MIDWAY AZY	.96																					.39	.03			.01	.05			.01		
YORK PH	.86	.35									.06							.25				.08	.12			.04				T		

See reference notes following Station Index

DAILY TEMPERATURES

Table 5

UTAH
MAY 1954

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALTAMONT	MAX	42	60	65	75	70	76	75	81	79	74	73	76	78	78	78	78	78	82	84	84	73	60	63	70	72	65	62	60	70	64	64	71.3
	MIN	35	30	30	39	40	42	35	43	45	43	43	42	44	45	48	45	43	43	50	47	52	46	39	39	43	40	38	25	36	47	29	40.8
ALTON	MAX	41	57	65	70	75	76	76	74	70	60	73	74	72	74	75	75	77	77	78	80	67	53	67	70	72	68	69	69	70	65	68	69.6
	MIN	23	25	30	37	39	42	42	44	42	38	48	41	42	39	41	46	46	45	43	46	43	38	39	38	31	34	34	33	28	42	34	38.5
ANTELOPE ISLAND	MAX	49	58	68	76	81	79	82	90	90	80	76	82	83	83	87	89	87	89	91	95	85	60	71	82	80	70	68	67	79	63	73	77.8
	MIN	33	30	34	45	46	54	49	52	58	59	50	49	57	57	55	56	56	54	51	58	52	48	47	42	62	47	39	34	42		40	48.5
A S R RESEARCH LAB	MAX	54	53	57	73	77	80	79	83							84	89	87	84	87	92	92	81	66	69	78	76	71	58	66	80	62	75.1
	MIN	31	27	33	39	42	40	43	48		55	44	45	50	48	49	49	47	45	50	56	60	48	40	40	58	41	36	30	41	46	36	43.9
BAUER	MAX	52		54	68	73	80	76	80		88	74	76	81	82	81		85	83	85	93	96	83	54		81	78	72	55	65	80		76.0
	MIN	29	26		40	41	42	44	47		54	45	43	50	54	48		46	47	49	58	58	44		37	52	44	36	29	39			44.1
BEAR RIVER REFUGE	MAX	47	55	65	74	78	78	79	86	85	76	74	81	80	83	86	86	84	88		93	89	63	71	79	78	67	65	63	73	70	70	75.5
	MIN	34	32	36	43	46	49	46	50	58	58	49	47	53	56	54	53	50	51		53	50	49	44	44	60	43	38	34	42	47	38	46.9
BEAVER	MAX	42	58	71	76	81	80	84	84	81	75	77	81	81	83	82	83	84	86	89	86	75	67	69	80	78	76	75	71	78	74	76	76.9
	MIN	25	28	25	39	33	37	35	36	35	39	35	38	41	39	38	39	37	34	37	47	48	39	31	33	53	46	32	27	38		31	36.5
BINGHAM CANYON	MAX	39	46	61	63	65	67	69	73	75	64	64	70	70	70	73	73	71	74	78	75	75	50	58	70	69	63	47	54	65	63	60	65.0
	MIN	26	28	35	45	50	50	52	55	51	53	48	54	53	55	56	56	56	56	57	60	47	44	41	45	47	40	34	36	42	37	39	46.7
BLACK ROCK	MAX	59	57	75	79	86		86		84	81	80	87	86	87	88	87	87	89	93	94	81	75	72	82	80	80	71	71	[illegible]	73	80	80.3
	MIN	30	24	26	40	35		36		37	41	39	38	49	43	42	40	40	37	35	49	56	44	34	37	48	36	36	27	41	52	34	38.8
BLANDING	MAX	52	57	66	74	77	78	81	83	80	64	77	78	80	83	84	84	83	80	87	85	79	68	70	75	78	76	78	75	79	77	75	76.2
	MIN	33	33	32	43	47	52	49	45	43	44	40	42	45	42	43	44	47	46	47	53	51	45	38	41	48	45	43	35	45	42	35	43.2
BLUFF	MAX	58	61	75	83	88	90	89	92	88	78	85	89	90	89	91	90	90	86	92	93	87	76	76	82	86	85	85	82	88	86	83	84.3
	MIN	42	43	35	42	41	50	43	46	53	56	44	44	46	46	44	51	58	50	50	59	60	53	43	45	57	53	51	48	44	60	46	48.5
BONANZA	MAX	50	55	70	78	78	83	81	89	87	80	78	82	85	85	85	84	83	87	90	90	85	72	75	80	80	79	71	66	70	72	73	78.2
	MIN	31	33	34	42	43	44	46	48	48	53	49	46	50	49	50	49	55	51	54	62	58	49	50	50	49	48	35	30	39	43	35	45.9
BRIGHAM CITY	MAX	46	56	67	75	79	79	82	89	86	80	76	83	82	82	87	87	85	89	91	93	86		73	79	74	67	56	65	70	63	71	76.6
	MIN	32	35	37	42	47	49	48	51	62	57	45	46	52	56	54	55	53	56	57	56	52	53	48	43	56	42	37	35	41	45	40	47.8
BRYCE CANYON CAA AP	MAX	34	53	62	70	73	74	76	74	70	61	69	72	72	75	74	71	73	77	78	77	66	50	64	68	67	68	65	66	69	64	70	67.8
	MIN	22	19	25	32	31	34	33	34	26	29	34	33	32	31	34	36	38	34	38	39	36	36	33	32	39	34	38	27	34	33	27	32.4
BRYCE CANYON NP	MAX	37	53	62	70	75	75	75	75	70	64	71	75	75	75	73	75	77	77	79	79	65	55	65	67	68	69	69	70	68	65	70	69.1
	MIN	19	18	23	30	29	32	31	31	29	31	37	32	35	35	33	35	37	35	35	38	40	34	32	30	40	38	40	28	32	41	26	32.5
CEDAR CITY CAA AP	MAX	40	58	71	78	82	83	84	82	78	72	79	80	80	82	81	81	82	86	89	88	78	64	70	80	77	78	74	74	78	71	78	76.7
	MIN	28	26	32	40	42	45	48	48	43	43	43	49	47	48	44	47	44	44	46	54	47	42	38	39	55	42	42	33	42	49	35	42.7
CEDAR CITY PH	MAX	39	57	69	77	81	82	84	81	79	72	77	80	80	81	81	81	80	85	87	87	78	63	68	79	75	77	72	72	76	71	78	75.8
	MIN	28	25	32	44	44	48	51	50	45	44	45	52	48	48	49	49	46	49	49	56	62	40	37	40	44	42	43	34	47	57	36	44.6
CISCO	MAX	55	60	70	74	83	84	85	90	84	80	84	85	84	88	90	89	90	90	93	95	87	80	75	81	84	80	80	82	83	75		82.0
	MIN	40	38	34	45	40	39	47	50	43	52	50	45	50	55	49	54	59	47	50	60	56	53	52	44	57	54	50	48	40	40		48.0
COALVILLE	MAX	45	61	72	77	78	77	80	84	86	74	76	82	82	82	82	81	83	84	86	81	77	54	70	78	75	64	64	67	72	64	68	74.4
	MIN	33	32	26	30	30	34	31	32	40	38	37	33	39	36	37	35	34	32	37	36	50	43	35	32	45	29	30	21	35	38	29	34.5
CORINNE	MAX		60	69	78		79	82	86	87	76	78	80	81	83	84	87	85	88	90	93	73	69	80		65	63	61	66	71	70	71	77.0
	MIN		27	27	37		41	41	42	57	52	42	41	42	43	50	49	48	49	48	46	47	46	45		45	36	33	28	31	32	33	41.4
COTTONWOOD WEIR	MAX	63	58	73	76	80	79	83	86	86	82	77	83	85	83	89	87	85	87	94	93	82	58	69	81	77	72	71	67	76	65	67	77.2
	MIN	28	32	40	48	55	54	56	60	60	59	46	57	52	55	62	61	60	61	63	66	57	43	43	47	62	42	36	39	46	42	44	50.8
COVE FORT	MAX	40	50	66	70	80	79	83	81	79	75	75	78	80	84	84	80	83	86	89	87	79	67	66	78	75	75	70	69	78	70	75	75.2
	MIN	28	12	30	44	38	44	40	46	38	46	38	42	45	48	45	42	40	38	40	53	50	40	36	39	48	35	36	33	42	50	33	40.0
DEER CREEK DAM	MAX	46	45	53	67	73	74	75	78	80	83	75	73	80	80	79	83	81	82	83	87	39	69	57	66	77	77	67	57	63	72	63	72.1
	MIN	32	29	24	31	29	30	32	32	36	49	36	32	40	37	34	37	36	34	36	38	51	46	36	31	43	37	31	20	33	40	29	34.9
DELTA CAA AP	MAX	44	58	72	76	82	83	86	87	85	80	78	87	85	87	87	88	86	88	92	93	83	59	73	83	82	79	66	68	82	68	75	78.8
	MIN	31	26	33	43	41	44	44	52	49	53	46	46	57	57	56	47	53	45	47	61	49	46	40	41	51	43	39	32	46	45	35	45.1
DESERET	MAX	47	58	73	78	84	85	87	85	84	80	78	84	86	86	90	85	87	90	92	90	81	62	75	82	79	67	69	71	79	68	74	78.6
	MIN	31	25	30	44	39	38	41	48	49	47	43	41	49	52	49	43	43	42	47	58	55	47	34	37	55	37	35	27	41	42	32	42.0
DUCHESNE	MAX	48	65	71	78	76	80	82	85	85	78	79	81	81	84	81	85	83	87	89	88	78	66	78	76	78	71	68	68	75	68	69	76.8
	MIN	33	33	28	37	42	40	35	39	42	42	41	42	41	39	43	43	40	43	46	43	50	46	44	33	44	41	49	22	35	42	26	39.5
DUGWAY	MAX	48	60	75	80	85	84	87	88	86	79	79	87	87	87	90	89	87	90	94	94	84	62	73	82	81	78	62	68	81	67	75	79.6
	MIN	32	26	35	49	44	49	49	50	56	60	47	45	54	55	54	52	52	49	53	63	51	49	42	40	52	49	41	34	47	47	36	47.2
EAST PORTAL	MAX																	71	73	76	77	68	48	59	68	67	57	52	54	62	60	59	
	MIN																	32	32	32	34	40	37	32	25	37	28	26	11	18	24	19	
ECHO DAM	MAX	55	44	55	67	72	74	75	78	83	86	73	73	80	80	82	77	83	82	85	88	90	69	56	68	78	76	65	53	62	74	55	72.2
	MIN	29	31	25	34	33	34	36	35	37	38	40	33	34	40	39	40	37	38	40	40	42	46	36	33	34	37	29	20	21	34	28	34.6
ELBERTA	MAX	44	56	75	76	76	76	86	80	86	79	76	87	87		87	82	82	83	91	92	77	70	68	81	81	74	72	66	80	75	75	77.3
	MIN	32	28	32	32	42	44	45	45	50	51	46	43	53		49	48	48	47	51	60	50	46	40	37	45	40	38	29	42	48	41	43.4
EMERY	MAX	46	54	65	70	75	76	79	80	76	71	73	76	78	77	76	79	78	80	83	80	75	62	67	71	71	68	67	65	73	70	67	71.9
	MIN	31	27	30	41	41	42	42	46	45	52	42	42	48	48	49	46	46	47	47	51	50	43	46	39	47	50	47	31	39	42	34	42.9
EPHRAIM SORENSENS FIELD	MAX	39	54	69	71	75	76	79	80	81	71	72	80	80	81	80	80	81	84	88	87	72	50	66	75	75	71	62	66	75	64	70	72.7
	MIN	30	32	31	41	41	40	43	45	43	48	41	40	48	42	45	44	43	42	46	49	50	45	39	37	51	39	37	29	41	41	32	41.1
FARMINGTON	MAX	52	58	71	77	80	80	83	88	88	77	76	82	84	85	86	85	84	87	91	96	85	60	69	83	77	71	69	66	80	71	71	77.8
	MIN	31	29	34	43	44	44	45	48	55	61	49	48	54	53	54	53	53	51	52	57	51	47	43	41	59	43	34	31	42	45	38	46.2
FERRON	MAX	47	53	56	70	73	75	78	82	83	84	77	75	79	79	82	81	80	82	86	84	79	77	59	71	74	74	72	66	69	74	67	73.8
	MIN	33	35	33	43	50	47	48	47	46	48	50	51	49	47	51	56	60	58	54	53	52	45	47	44	49	48	47	31	44	49	37	46.8
FILLMORE	MAX	48	55	68	75	81	80	84	84	84	76	78	80	85	85	86	85	84	86	91	91	81	57	70	80	78	76	65	72	79	68	73	76.9
	MIN	27	26	35	48	49	50	49	52	52	51	50	48	49	55	57	52	49	49	54	62	57	43	38	48	60	39	36	33	44	45	40	46.7
FORT DUCHESNE	MAX	47	56	70	79	77	84	81	88	87	81	78	83	84	85	85	85	84	88	92	92	82	70	80	77	81	74	68	66	84	70	72	78.4
	MIN	36	34	29	38	37	35	38	38	41	41	42	39	44	45	44	43	48	42	45	45	55	50	45	46	48	44	44	25	34	44	31	41.0
FRUITA	MAX	57	60	69	77	77	81	85	85	89	83	87	88	90	87	85	87	89	88	91	92	86	72	75	78	78	80	80	74	82	80	81	81.1
	MIN	34	35	37	39	45	52	52	53	50	54	54	55	58	55	59	58	58	60	60	55	50	45	47	43	55	50	58	41	45	44	43	49.8
GARFIELD	MAX	51	46	54	70	73	78	75	80	88	88	74	74	79	80	82	84	84	83	85	89	91	82	64	68	83	82	70	58	64	78	84	75.5
	MIN	30	31	38	47	50	55	50	57	62	62	55	55	58	58	60	60	59	60	58	63	59	45	47	47	59	46	42	38	47	34	43	50.8
GARLAND	MAX	52		57	63	76	79	79	81	85	85	75	73	81	80		86	85	84	87	88	91	73		71	78	75	64	58	72		65	75.7
	MIN	29	27		35	43	42	39	46	54	55	43	44	48	50		52	51	53	54	52	60	46		40	54	38	33	28		38	35	44.0
GARRISON	MAX																																
	MIN																																
GENEVA STEEL	MAX	47	58	67	76	72	80	79	84	87	78	76	83	84	85	86	84	86	85	92	92	80	58	67	68	79	75	60	64	78	60	69	75.5
	MIN	33	33	34	51	48	38	51	54	55	57	50	50	57	55	56	56	57	55	59	61	52	48	46	46	48	46	43	37	48	44	40	48.6
GREENRIVER AWY	MAX	61	62	72	77	84	86	86	89	87	84	83	87	90	89	90	91	89	90	93	94	89	70	78	81	83	81	80	73	84	80	78	82.6
	MIN	44	42	33	45	38	42	43	45	43	52	47	45	53	47	47	50	54	50	48	57	63	50	50	43	51	53	53	35	40	55	38	47.0
HANKSVILLE CAA AP	MAX	57	65	72	80	84	88	89	94	87	80	[illegible]	88	90	90	93	94	90	91	95	94	87	68	76	84	84	84	84	75	86	81	80	83.5
	MIN	33	42	40	51	47	49	49	51	54	57	50	48	54	53	52	55	60	54	55	68	63	52	52	52	59	54	54	45	48	53	44	51.5
HANNA	MAX	45	53	64	64	64	66	75	80	69	70	72	74	74	72	74	78	78	78	82	80	70	56	66	70	68	60	60	61	67	67	62	67.9
	MIN	31	26	22	34	34	34	32	39	42	44	42	34	40	40	39	40	38	42	44	41	46	43	36	32	39	32	34	20	31	31	23	35.6
HEBER	MAX	49	56	69	74	75	75	77	80	82	73	73	77	79	80	80	82	82	83	85	87	75	58	68	77	74	65	65	66	72	60	64	73.0
	MIN	32	28	26	34	31	32	34	34	41	47	37	34	39	38	37	38	37	38	38	39	48	45	40	33	43	36	34	21	33	41	28	36.0
HIAWATHA	MAX	46	49	60	68	73	71	74	75	74	76	70	73	73	74	74	76	77	79	80	79	71	61	69	70	67	63	64	63	69	67	64	69.3
	MIN	30	31	34	41	46	47	48	50	49	50	49	48	50	54	51	52	50	53	55	52	52	42	43	42	49	39	44	30	42	39	35	45.1
HITE	MAX	61	66	76	86	90	89	91	92	93	82	86	88	90	91	93	95	92	93	94	95	92	85	80	85	89	88	89	80	89	86	85	86.8
	MIN	44	48	47	54	54	59	56	59	56	59	57	56	57	56	57	56	65	70	61	61	72	58	58	57	63	68	72	56	57	59	56	58.6
HOPAH	MAX	45	55	75	78				87	86	88	85	84	83	85				94	93	92							62	66	65	68	70	
	MIN	25	22	35	39	36				38	40	32	35	34	40				50	48	45							22	19	20	22	25	
HOSPA SOUTH RANCH	MAX	55	55	75	78	85	88	85	87	85	80	78	85	87	89	90	88	89	90	91	92	85	63	71	85	81	83	82	78	72	79	75	80.8
	MIN	29	29	30	35	40	40	42	41	50	53	45	42	43	44	44	42	41	41	42	43	45	44	36	33	34	35	36	24	30	48	40	38.9
HUNSEN	MAX	48	68	72	79	81	86	80	90	91	81	82	85	88	89	87	[illegible]	87	91	95	97	85	73	76	80	85	73	70	68	83	73	74	80.8
	MIN	36	32	28	37	38	35	40	37	41	40	47	40	43	41	47	42	51	41	45	45	50	54	44	37	33	47	37	24	30	42	30	39.8
IMAS	MAX	42	52	62	69	71	71	74	77	80	70	70	75	78	77	78	78	79	81	83	79	68	50	64	78	74	64	60	59	70	55	60	69.3
	MIN	28	28	26	34	32	35	35	35	46	48	38	35	43	40	39	39	36	41	41	44	50	41	33	33	42	35	28	21	31	39	28	36.3
INAB PH	MAX	55	67	74	81	87	89	90	87	83	77	85	86	85	86	87	87	85	90	92	90	78	71	80	84	82	82	82	82	82	79		82.2
	MIN	33	34	40	44	44	44	44	43	36	44	41	47	45	44	45	49	57	48	48	53	51	48	45	52	47	51	56	49	48	58		
JOSMAREM	MAX	41	52	71	71	77	76	78	82	76	68	73	77	78	80	78	76	79	83	86	[illegible]	74	60	62	73	72	70	65	67	72	69	72	72.4
	MIN	26	25	24	36	30	35	32	35	35	39	32	33	38	38	38	38	37	37	38	42	43	36	37	31	42	32	36	24	38	47	26	34.8
LAKESIDE	MAX	48	55	64	72	78	75	78	81	85	81	81	79	79	78	83	87	83	84	87	94	84	65	70	78	78	73	60	65	75	70	69	75.5
	MIN	33	35	41	49	54	57	55	57	65	55	55	58	59	59	62	62	63	62	60	59	54	49	50	48	60	46	40	45	55	50	47	53.0

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 - Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LAKETOWN	MAX	59	62	64	67	74	73	71	80	82	74	69	71	77	76	75	76	71	78	84	85	74	62	65	75	73	64	61	58	71	64	65	69.6
	MIN	26	26	28	32	33	37	37	37	38	36	37	37	35	36	35	38	38	39	42	43	43	43	38	37	44	35	37	35	37	35	43	35.3
LA SAL	MAX	60	60	64	68	73	71	74	80	74	66	70	75	76	78	80	80	77	77	84	87	76	67	72	72	72	74	72	64	74	72	69	73.4
	MIN	27	25	26	30	36	40	38	38	38	38	35	37	43	41	43	42	36	41	43	38	40	35	33	43	41	39	40	34	35	40	44	37.2
LA VERKIN	MAX	56	64			86	88	90	90	98	82	86	87		88	90	85		94	95	93	85	81	81	90			85	86	85		86	85.3
	MIN	36	36	36			51	51	51	51	53	52	52		51	51	53		54	54	58	55	52	47		4.	44	44	45			50	49.0
LEVAN	MAX	48	56	70	74	78	80	83	84	83	76	76	80	83	84	84	84	85	87	90	90	85	86	89	79	73	66	68	80	70	74	76	76.3
	MIN	31	27	30	41	40	42	41	4	43	50	41	41	51	50	46	49	45	47	47	51	53	46	38	37	46	37	44	27	39	46	34	41.6
LEWISTON	MAX	45	56	66	73	78	76	78	83	85	73	74	80	81	83	86	80	84	86	88	90	78	63	68	77	77	66	64	64	74	66	73	75.8
	MIN	28	25	32	34	39	39	39	40	47	50	40	39	41	41	42	43	46	42	43	45	50	48	35	35	35	33	37	31	45	32	38	39.9
LOA	MAX	50	55	59	72	75	76	75	72	78	76	70	66	70	78	72	76	82	82	85	78	70	70	71	72	75	68	65	65	72	70	79	71.6
	MIN	30	20	27	35	30	32	34	33	30	34	25	33	38	40	42	40	36	38	40	42	40	37	36	33	46	46	53	35	40	41	35	36.1
LOGAN USAC	MAX	48	46	56	68	72	78	75	78	84	85	71	73	79	80	80	85	82	82	84	86	87	74	60	67	78	76	65	56	63	73	59	72.6
	MIN	27	29	36	44	45	46	46	52	50	54	47	48	49	50	52	53	54	54	54	55	57	44	40	45	56	46	35	33	38	43	33	45.8
LOGAN USAC EXP STA	MAX	44	55	64	72	74	74	76	81	83	83	73	78	78	77	77	83	81	83	84	84	77	57	68	75	75	61	60	62	66	66	64	72.1
	MIN	27	26	32	39	41	41	39	42	52	53	43	43	42	44	48	47	46	42	48	50	49	44	38	38	46	38	32	28	34	42	35	42.0
LOWER AMER FORK PH	MAX	45	58	71	78	79	80	83	85	86	84	78	83	85	85	87	87	87	89	92	92	83	67	69	80	78	71	71	67	79	74	69	78.1
	MIN	32	31	39	49	50	51	53	55	57	58	50	53	56	56	58	58	58	57	59	63	56	46	45	50	50	45	36	36	47	44	41	49.8
LUCIN AP	MAX	53	58	69	78	83	83	84	89	86	84	82	81	83	81	88	89	88	89	92	91	84	80	78	72	76	82	82	67	75	67	72	78.9
	MIN	30	27	29	44	44	48	51	46	44	41	52	30	47	46	49	60	55	52	56	55	40	41	40	34	35	35	32	34	39	47	37	43.2
LUND	MAX	45	60	75	80	85	87	88	84	80	83	84	85	84	85	85	90	90	92	93	92	85	76	87	83	80	81	77	75	81	75	81	81.5
	MIN	31	28	29	40	37	40	40	40	35	38	39	40	44	44	38	40	42	40	39	48	59	45	37	38	54	39	45	39	42	44	41	40.5
MAGNA ASARCO FARM	MAX	58	55	69		80	78		86	87	78	78	79	83		85	84	85		92	93	74			80	74		73	64	66	65	68	76.4
	MIN	31	29	35		46	44		46	52	55	48	50	49		54	51	52		59	60		46		47		38	37	32	40	42	37	45.0
MANILA	MAX	36	51	69	72	69	72	74	76	82	79	74	73	70	76	78	80	79	81	83	86	79					60	61	70	65	62	71	71.2
	MIN	22	24	29	38	36	43	35	41	45	40	41	42	41	46	47	45	45	47	49	52	42	44	37	38	41	38	30	26	31	36	33	39.2
MANTI	MAX	43	53	69	72	78	77	80	81	82	74	73	80	80	80	80	80	83	83	86	87	74	70	65	78	75	70	68	66	75	70	74	74.1
	MIN	30	30	29	39	38	41	39	42	41	51	40	38	47	43	45	45	43	43	49	47	53	45	37	36	50	44	33	27	39	54	32	41.0
MARYSVALE	MAX	48	57	73	76	82	80	85	85	81	77	76	82	82	84	84	80	83	85	91	90	78	74	67	79	78	76	74	70	78	78	76	77.7
	MIN	30	26	24	39	31	37	33	39	46	42	35	35	42	39	38	40	40	36	38	44	51	43	35	33	50	38	43	28	40	56	30	37.8
MEXICAN HAT	MAX	60	66	76	85	88	90	91	94	90	82	85	90	92	93	94	92	92	90	95	94	88	79	77	84	88	87	87	84	90	88	86	86.4
	MIN	44	43	41	47	45	54	45	51	52	52	48	50	54	50	51	49	62	56	54	62	60	51	48	50	57	56	43	49	47	60	49	51.0
MIDVALE	MAX	44	58	73	78	82	80	83	89	89	78	76	84	85	83	91	88	86	88	96	96	82	58	68	83	80	75	58	66	82	60	71	77.7
	MIN	32	29	34	42	44	42	46	48	57	59	47	56	55	51	50	49	48	46	50	58	51	48	43	40	48	44	38	30	42	44	36	45.2
MILFORD WB AP	MAX	41	55	73	78	83	81	86	84	81	79	79	84	83	84	85	87	85	87	91	91	80	58	70	81	80	80	68	70	80	68	78	77.7
	MIN	29	24	29	43	37	40	41	48	40	40	41	43	50	47	44	46	46	38	40	59	49	40	36	39	52	38	39	32	42	46	34	41.0
MODENA	MAX	49	60	72	80	82	86	85	80	79	78	80	91	80	82	82	88	88	90	92	88	78	69	76	79	78	79	78	78	78	75	79	79.0
	MIN	27	26	29	39	38	40	41	36	39	38	39	43	44	45	42	43	46	47	43	53	61	43	36	37	53	40	41	34	40	50	36	41.1
MONTEZUMA CREEK	MAX	48	52	63	71	75	74	80	80	76	60	71	72	70	78	79	80	79	80	83	82	76	66	63	71	73	73	74	70	75	73	71	72.2
	MIN	32	32	31	42	42	48	43	43	42	43	38	39	42	42	45	47	46	43	45	50	51	44	38	40	46	43	45	44	38	40	46	42.0
MONTICELLO	MAX	55	49	62	66	71	70	73	83	80	65	69	71	73	75	75	76	75	72	75	78	76	64	61	67	69	70	72	65	72	70	68	69.9
	MIN	31	29	27	40	45	45	42	47	41	36	37	42	43	47	44	40	42	45	44	43	47	41	39	36	43	48	40	38	35	42	33	40.4
MOON LAKE	MAX	41	46	65	64	66	67	69	71	71	68	65	69	70	70	70																	
	MIN	18	19	29	20	28	29	21	27	38	38	37	30	31	31	40	38	34	42	40	39	42	37	30	28	35	29	32	30	17	20	23	30.7
MORGAN	MAX	50	59	69	75	84	80	80	86	87	86	87	86	82	84	83	85	85	86	90	90	88	65	79	77	68	68	72	65	77	70	70	77.8
	MIN	27	23	25	33	34	34	34	35	39	35	39	38	39	40	41	39	38	35	38	38	52	43	31	36	48	34	27	20	30	38	27	35.2
MORONI	MAX	41	59	70	77	80	80	83	86	85	84	77	79	83	84		83	84	86	88	90	81	77	71	78	77	72	70	69	79	68	74	77.2
	MIN	29	28	28	38	36	39	40	41	37	39	40	37	44	49		48	43	40	42	43	42	46	38	35	48	32	33	25	35	55	30	38.7
MOUNTAIN DELL DAM	MAX	42	54	68	74	77	76	78	82	83	79	73	81	80	79	83	83	81	85	89	87	72	54	65	76	77	67	55	64	73	54	65	72.8
	MIN	28	24	27	37	35	37	36	39	39	52	39	38	41	43	42	45	42	38	42	45	50	42	36	35	48	35	27	23	32	38	28	37.5
MYTON	MAX	56	55	69	79	79	81	81	83	83	79	78	81	82	84	85	85	85	85	85	90	87	76	70	75	79	75	72	69	76	81	77	78.1
	MIN	37	35	38	37	40	43	35	36	36	43	41	44	46	46	45	45	45	45	49	47	48	40	39	43	45	41	51	23	37	41	29	41.0
NEPHI	MAX	45	49	60	74	78	80	82	86	84	82	78	80	86	87	89	88	86	89	91	93	94	82	60	71	83	80	76	63	81	78	65	78.1
	MIN	30	28	33	44	44	44	47	50	46	51	45	48	53	53	52	48	51	48	47	59	58	45	38	40	55	41	38	32	46	43	36	44.9
NEW HARMONY	MAX	45	65	70	72	80	82	82	80	77	70	78	80	79	80	80	81	86	87	86	85	76	65	70	71	70	69	75	75	78	78	79	75.8
	MIN	31	31	35	47	45	47	49	44	49	45	44	48	49	50	49	48	50	52	56	56	55	40	48	47	46	46	46	40	47	57	39	46.3
OAK CITY	MAX	42	55	70	73	79	80	84	84	84	78	76	85	84	85	86	86	85	87	90	92	83	64	70	80	79	76	71	67	79	65	73	77.2
	MIN	30	28	36	52	45	49	51	54	60	55	46	52	63	64	55	53	50	54	51	68	58	44	40	42	63	40	35	34	45	52	39	48.6
OGDEN PIONEER PH	MAX	47	58	71	76	80	78	83	87	88	75	75	83	83	85	87	86	85	87	91	93	78	63	70	81	77	68	61	65	76	70	70	76.7
	MIN	34	30	38	44	51	49	50	55	58	61	47	51	52	55	55	57	57	57	55	59	44	49	41	45	58	44	33	36	44	45	41	48.2
OGDEN SUGAR FACTORY	MAX	47	57	68	75	78	78	82	87	86	83	75	82	83	84	87	85	83	87	90	92	82	64	70	80	76	69	69	64	79	68	70	76.8
	MIN	32	28	35	39	46	45	45	47	54	59	44	45	47	49	52	57	49	50	53	54	49	47	41	43	61	40	35	32	41	41	37	45.1
ORDERVILLE	MAX	55	65	74	80	82	85	85	83	82	70	80	82	81	83	85	82	82	88	90	88	75	62	79	76	80	76	78	77	80	74	79	78.6
	MIN	29	30	36	36	39	40	40	38	39	41	33	44	44	42	36	35	39	35	41	48	43	46	36	40	45	38	40	44	43	44	46	39.7
PANGUITCH	MAX	38	58	72	73	78	78	81	80	75	70	73	78	80	86	80	74	80	85	84	80	73	60	78	75	75	71	67	69	73	65	73	73.6
	MIN	26	18	22	28	29	33	31	33	31	32	31	32	35	32	33	36	41	33	37	39	40	41	40	33	42	33	37	29	34	36	28	33.1
PARK VALLEY	MAX	53	54	65	74	75	75	77	82	81	77	80	81	81	83	79	81	83	84	88	88	81	63	66	69	75	62	54	61	68	71	65	72.8
	MIN	27	25	33	40	47	42	46	48	52	48	49	51	50	49	43	47	49	49	54	58	46	43	43	40	38	35	31	32	40	39	36	42.9
PAROWAN	MAX	39	54	70	74	78	80	82	80	76	70	74	77	77	80	79	78	82	83	85	84	74	70	68	76	76	73	72	71	75	72	74	74.3
	MIN	26	23	33	42	41	45	48	46	45	46	41	44	47	45	47	50	48	49	51	56	56	47	40	42	51	43	43	36	45	53	40	44.2
PARTOUN	MAX	38	50	70	76	80	80	82	84	80	79	80	83	85	86	88	84	84	88	90	89	82	80	78		84	77	80	78	80	81	80	79.2
	MIN	29	31	34	35	40	44	46	45	44	45	48	47	47	54	49	49	54	50	40	48	46	41	41		38	38	30	30	32	34	32	41.4
PINEVIEW DAM	MAX	44	55	67	74	77	76	80	84	86	79	73	80	80	83	85	83	83	85	88	91	78	57	69	79	72	65	63	62	69	60	67	74.0
	MIN	28	26	30	37	40	40	40	42	43	54	43	39	45	47	48	46	45	48	41	46	46	44	35	35	50	37	28	26	26	40	33	39.6
PIUTE DAM	MAX	62	50	62	78	82	80	83	85	87	82	75	81	87	83	84	82	85	87	90	90	91	83	51	72	80	81	77	72	75	81	76	78.5
	MIN	28	26	29	45	35	34	37	40	45	44	37	43	49	48	45	40	43	40	42	55	60	45	41	38	50	40	44	32	46	56	34	41.6
PLEASANT GROVE	MAX	46	58	71	77	78	78	82	85	86	76	78	83	85	83	87	84	87	86	92	93	78	58	68	82	78	73	58	66	78	71	68	76.5
	MIN	33	33	35	43	47	46	47	48	62	54	47	47	54	51	51	51	51	50	51	56	58	46	41	42	50	45	37	32	45	42	38	46.2
PRICE	MAX	50	60	69	75	80	82	86	85	83	80	80	82	84	85	87	88	87	87	90	89	81	65	76	77	76	75	72	74	76	73	70	78.2
	MIN	35	38	36	47	47	46	47	52	45	57	53	49	53	48	57	55	55	54	57	55	58	47	49	44	51	45	46	33	46	51	34	48.1
PROVO RADIO KOVC	MAX	46	59	70	76	78	78	81	85	86	77	76	85	84	85	85	82	85	86	92	93	80	63	68	80	73	72	70	66	76	72	72	76.8
	MIN	35	30	32	42	38	39	40	44	44	56	43	40	45	45	46	46	45	44	45	49	55	48	38	38	56	43	38	27	40	47	33	42.3
RICHFIELD RADIO KSVC	MAX	55	72	75	82	82	83	80	86	82	77	76	82	84	86	86	81	85	87	92	90	80	69	84	80	75	74	73	68	78	73	75	79.1
	MIN	27	26	39	33	39	37	39	40	38	47	36	38	46	43	42	42	40	38	39	58		45	35	35	48	39	41	29	39	55	31	39.5
RICHMOND	MAX	50	57	67	73	77	75	79	83	83	81	74	80	80	82	85	83	84	87	88	89	80	60	70	78	70	66	54	63	75	61	66	74.2
	MIN	29	25	29	36	41	40	40	41	49	51	41	41	43	41	43	46	42	42	44	45	47	44	33	36	45	33	30	25	35	42	32	39.1
RIVERDALE PH	MAX	46	55	66	74	78	76	80	85	85	75	73	80	80	83	85	84	82	85	89	92	77	61	77	76	66	62	62	76	66	68	77	76.9
	MIN	32	29	37	44	50	40	52	55	54	60	44	45	50	52	56	56	53	54	55	56	52	48	40	47	58	42	33	33	45	45	39	47.0
ROOSEVELT	MAX	48	57	70	80	78	85	82	88	87	80	80	82	83	85	84	86	85	88	93	93	82		82	78	81	73	73	73	80	65	72	79.1
	MIN	37	33	32	41	41	41	42	45	46	45	46	44	46	46	49	48	50	48	50	49	56		46	41	50	42	38	28	39	49	33	43.4
ST GEORGE CAA AP	MAX	66	70	81	87	91	93	94	91	91	82	90	93	91	92	92	89	91	98	98	98	91	75	85	93	94	90	90	89	92	86	90	88.8
	MIN	40	41	46	53	53	53	56	56	55	57	52	54	56	58	56	59	57	58	59	63	67	56	49	57	68	55	58	53	56	65	54	55.5
ST GEORGE PH	MAX	63	69	82	88	91	92	93	93	89	86	87	92	92	92	93	91	98	98	98	98	90	87	85	94	91	88	92	89	90	87	90	89.3
	MIN	40	38	44	51	49	51	53	55	50	58	52	54	56	56	56	55	57	54	57	56	57	57	49	53	63	52	56	51	55	63	52	53.3
SALINA	MAX	47	71	79	75	82	80	85	85	85	77	76	82	85	85	86	84	84	87	92	90	79	70	68	81	80	79	72	68	80	76	76	78.6
	MIN	30	29	30	42	39	41	39	43	41	47	39	44	54	48	45	49	44	45	46	60	55	45	31	40	57	55	37	29	41	52	35	43.0
SALT LAKE CITY AP	MAX	45	57	71	75	79	78	82	87	87	76	76	82	82	83	87	85	84	86	91	91	78	62	69	80	82	71	57	64	79	61	69	76.0
	MIN	31	29	35	43	47	46	47	50	50	54	52	51	55	53	54	52	51	48	56	63	50	48	44	43	47	45	39	32	45	43	39	47.0
SALT LAKE CITY WB CITY	MAX	44	56	72	75	80	77	81	86	87	75	75	81	81	83	89	85	83	86	92	92	76	60	68	80	80	70	56	64	78	62	69	75.6
	MIN	31	32	34	44	48	46	47	52	55	52	51	54	55	58	58	59	60	58	56	59	64	52	48	47	48	51	47	42	39	50	46	50.8
SANDY 1 NW	MAX	43	55	72	75	78	78	82	82	84	82	78	83	83	83	85	83	85	85	90	91	84	71	66	80	78	72	72	66	78	77	71	77.2
	MIN	30	32	35	43	46	45	47	51	51	51	47	47	47	51	52	57	53	49	53	56	55	54	43	41	40	60	39	35	32	41	44	37	46.0
SCIPIO	MAX	41	55	70	74	78	79	83	83	83	78	76	82	83	84	83	84	85	87	90	86	77	56	70	79	76	73	65	67	76	69	72	75.6
	MIN	24	25	27	34	35	35	36	36	46	53	39	38	44	55	45	43	40	37	41	54	55	45	32	34	53	34	32	25	38		29	38.8
SCOFIELD	MAX	58	64	57	64	65	66	68	64	71	70	63	69	70	71	70	72	72	74	76	78	75	61	62	66		58	59	55	63	63	57	65.0
	MIN	25	21	24	29	32	32	32	34	34	41	37	32	39	36	36	38	35	38	39	41	46	39	38	38	42	30	29	17	33	27	24	33.5
SNOWVILLE	MAX	38	44	56	64	68	69	71	61	66	68	67	58	63	64	67	66	66	68	70	72	73	68	48	54	62	61	50	40	46	57	49	50	58.9
	MIN	19	20	21	21	28	28	29	34	38	37	30	32	35	35	35	35	33	34	35	42	39	34	28	30	40	29	24	18	30	32	31	30.8

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 Continued

UTAH
MAY 1954

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
[illegible]	MAX	48	[illegible]	58	[illegible]	[illegible]	72	77	80	82	72	78	73	78	81	77	78	80	82	86	86	77	55	68	75	73	68	64	62	71	65	64	72.3
	MIN	22	25	25	28	31	32	33	35	43	42	46	34	40	38	37	36	36	36	39	41	48	45	35	33	45	35	30	22	33	38	29	35.4
[illegible]	MAX	52	43	43	54	64	75	79	78	80	82	82	74	75	80	81	81	86	85	85	88	89	90	61	61	68	76	64	57	59	63	71	71.7
	MIN	29	28	27	34	34	34	38	36	43	50	38	34	41	43	42	43	41	39	41	45	51	42	33	35	48	28	27	22	25	30	29	36.8
[illegible]	MAX	58	48	60	67	68	69	71	76	76	67	68	73	74	74																		
	MIN	24	26	22	30	28	30	30	33	40	42	30	30	34	32																		
[illegible]	MAX	68	66	71	81	78	79	83	87	86	87	79	87	87	88	86	87	86	88	92	94	80	78	76	80	82	75	73	67	79	77	74	79.7
	MIN	42	42	44	45	42	45	47	47	50	56	48	45	50	51	50	50	50	47	51	56	57	45	40	41	55	44	40	34	43	44	35	45.2
[illegible]	MAX	48	47	71	78	80	80	83	85	85	82	80	85	86	85	83	85	86	87	91	92	83	74	69	79	82	73	70	67	78	76	70	78.3
	MIN	42	42	45	47	45	49	47	50	52	56	54	46	51	52	52	52	54	54	53	57	58	46	43	43	57	44	37	32	45	46	36	47.0
[illegible]	MAX	48	56	64	75	[illegible]	80	81	80	82	85	82	82	83	85	85	84	87	86	90	92	90	78	70	77	79	80	78	75	74	72	73	78.5
	MIN	37	40	40	37	48	53	52	51	54	55	53	53	55	56	58	57	57	57	61	63	63	51	50	48	56	51	57	40	40	40	41	50.6
TIMPANOGOS CAVE	MAX	40	55	68	74	75	76	79	80	82	72	75	76	80	79	84	82	80	84	86	88	76	54	68	77	72	68	63	65	70	64	61	72.7
	MIN	31	30	35	45	45	47	48	47	48	51	46	47	51	50	56	52	50	53	59	57	52	44	41	44	53	43	40	33	43	40	37	45.5
[illegible]	MAX	48	50	65	70	77	75	78	83	84	75	73	78	78	79	82	81	80	83	88	89	79	56	62	77	75	69	67	62	76	67	67	73.0
	MIN	29	29	36	45	51	51	52	55	56	57	52	56	53	57	57	56	60	58	61	68	51	44	44	47	58	45	37	37	44	42	44	49.8
[illegible]	MAX	44	60	68	75	79	80	81	80	79	75	76	78	80	77	81	78	80	82	79			71	71	73	74	74	72	73	74	74	75	74.6
	MIN	29	28	30	37	37	41	43	42	36	34	45	37	41	40	42	53	55	50	48	45	46	42	41	44	45	38	43	40	38	38	41	40.9
UNIVERSITY OF UTAH	MAX	44	57	70	74	77	75	81	83	84	73	76	80	77	81	85	81	80	83	88	87	75	56	64	77	76	68	53	62	73	58	64	72.9
	MIN	43	43	47	46	51	53	54	61	61	60	52	53	56	56	59	59	58	58	60	65	48	45	46	48	47	45	40	38	49	44	45	50.2
UTAH LAKE LEHI	MAX	48	53	65	74	74	77	79	82	81	79	75	81	81	80	82	82	82	84	87	87	82	58	67	75	78	73	72	65	75	76	68	74.8
	MIN	41	30	30	41	38	39	40	43	44	65	46	42	49	45	46	45	46	42	45	49	55	48	42	36	59	45	39	28	40	45	33	42.8
VERNAL AP	MAX	48	53	68	77	80	81	78	86	84	78	78	83	83	83	82	83	83	86	89	89	82	71	71	74	77	67	68	64	77	72	71	76.3
	MIN	28	30	27	35	30	35	37	34	40	39	40	36	35	39	37	35	45	43	43	42	50	49	45	35	37	38	35	22	29	39	28	36.6
VERNAL	MAX	54		70	74	76	77	81	82	80	84	84	81	81	83	84	80	82	85	89	90	78	69	66	78	78	71	70	64	77	72	70	77.0
	MIN		21	21	36	38	39	39	40	38	46	38	36	43	41	41	39	41	41	39	52	48	42	33	34	56	36	28	26	34	41	28	37.8
WENDOVER CAA AP	MAX	54	57	70	76	80	80	85	90	88	80	78	81	82	83	38	90	86	88	92	91	77	73	71	86	79	76	61	66	78	70	75	78.4
	MIN	33	34	43	33	54	56	55	57	60	61	53	59	56	60	56	66	63	61	59	67	52	49	52	48	51	45	41	42	50	51	46	52.7
WOODRUFF	MAX	42	52	64	69	73	71	73	78	80	71	70	74	75	73	74	74	75	80	82	84	68	57	64	72	72	56	53	57	68	51	60	68.1
	MIN	27	15	22	27	32	32	28	34	38	39	35	32	35	35	33	35	34	37	36	38	41	42	30	32	40	32	29	18	24	34	24	31.9
WOODRUFF HIDDEN VLY	MAX	68	62	70	76	83	31	80	85	88	85	83	82	86	87	88	80	90	90	93	93	87	85	84	80	77	76	79	79	80	79	80	81.8
	MIN	36	40	30	47	48	46	48	47	47	42	50	47	57	54	50	54	53	50	52	57	63	54	48	43	46	46	44	34	46	47	42	47.4
ZION NP	MAX	65	71	81	86	90	91	94	92	89	83	87	93	91	92	93	89	93	96	98	98	83	80	86	92	89	88	88	88	89	84	89	87.8
	MIN	36	34	48	54	54	57	59	59	55	55	53	59	59	58	59	62	64	60	62	63	65	53	45	58	59	55	58	51	57	63	54	55.7

EVAPORATION AND WIND

Table 6

Station		Day of month																												Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BEAR RIVER REFUGE	EVAP	.08	.08	.35	.21	.26	.29	.29	.27	.46	.27	.32	.26	.37	.36	.26	.38	.35	.30	*	.71	.41	.14	.26	.23	.39	.27	.31	.24	.11	.35	.20	8.78
	WIND	184	65	33	42	42	48	42	26	120	[illegible]	74	42	66	58	31	51	54	22	*	63	139	62	70	28	157	83	91	48	33	120	59	2021
EAST PORTAL	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.58	.31	.25	.09	.09	.27	.23	.25	.29	.19	.26	*	.43	.22	-
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	49	46	49	33	53	91	90	43	77	133	150	57	121	57	52	-
FORT DUCHESNE	EVAP	*	.10	.19	.25	.21	.28	.25	.25	.36	.25	.28	.25	.17	.38	.24	.30	.31	.35	.34	.30	.16	.43	.42	.24	.27	.16	.50	.28	.30	.07	.18	8.07
	WIND	67	52	35	41	39	43	31	31	47	41	46	41	41	39	45	45	29	4	-	-	-	-	-	-	-	-	-	-	10	20	30	-
GREENRIVER AIRWAY	EVAP	.04	.21	-	.17	.23	.31	.29	.12	.46	.23	.33	.34	.19	.20	.33	.25	.24	.18	.35	.33	.32	.18	.29	.14	.33	.33	.43	.29	.28	.16	.15	B 7.96
	WIND	27	4	22	6	14	15	12	14	34	23	21	11	13	11	[illegible]	4	3	9	15	27	24	16	[illegible]	8	68	16	25	17	16	24	21	537
LOGAN USAC EXP STA	EVAP	.07	.12	.16	.19	.27	.28	.22	.25	.35	.27	.23	.35	.25	.20	.35	.25	.32	.27	.32	.60	*	*	.21	.24	.41	.08	.18	.18	.21	.13	.17	7.13
	WIND	69	34	13	22	26	36	23	14	67	26	32	18	44	6	40	20	33	[illegible]	21	21	88	42	8	19	82	39	39	27	38	60	50	1065
PIUTE DAM	EVAP	-	-	-	-	-	-	-	-	-	-	.16	.41	.29	.37	.30	.39	.28	.45	.36	.36	.38	.24	.13	.30	.36	.36	.41	.37	.31	.42	.16	-
	WIND	-	-	-	-	-	-	-	-	-	-	45	55	62	70	68	52	53	75	47	49	104	101	98	77	81	120	107	90	59	141	26	-
PROVO RADIO KOVO	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.27	.22	.33	*	.43	*	.16	-
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	90	47	103	39	103	*	[illegible]	-
SCOFIELD DAM	EVAP	.15	.01	.11	.24	.21	.21	.34	.28	.28	.30	.17	.29	.27	.31	.28	.21	.20	.31	.30	.30	.11	.03	.29	.26	.14	.09	.29	.40	.11	.43	.14	7.06
	WIND	110	96	41	30	165	112	111	90	110	58	34	151	74	98	77	178	67	24	75	77	62	75	127	74	65	124	187	165	73	206	24	2960
UTAH LAKE LEHI	EVAP	.12	.16	.15	.24	.23	.25	.31	.25	.29	.47	.27	.26	.29	.26	.26	.34	.34	.33	.34	.39	.25	.15	.26	.25	.43	.33	.41	.24	.23	.27	.23	8.60
	WIND	326	113	53	51	53	57	57	53	77	120	92	55	61	51	48	70	61	68	59	84	109	209	111	64	155	171	194	74	59	205	36	2996
VERNAL AIRPORT	EVAP	-	.17	.15	.20	.25	.20	.21	.32	.10	.13	.30	.28	.20	.27	.25	.27	.26	.29	.23	.35	.29	.15	.16	.37	.20	.39	.73	.22	.20	.12	.10	B 7.61
	WIND	146	76	29	76	15	17	32	55	37	34	[illegible]	35	37	45	47	52	39	36	33	55	76	68	75	121	17	133	113	72	33	59	50	1779

See reference notes following Station Index.

Table 7

SNOWFALL AND SNOW ON GROUND

UTAH
MAY 1954

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BRYCE CANYON CAA AP	SNOWFALL	1.0																													
	SN ON GND	2																													
CEDAR CITY CAA AP	SNOWFALL	1.0																													
	SN ON GND	1																													
DELTA CAA AP	SNOWFALL	0.1																													
	SN ON GND	T																													
FILLMORE	SNOWFALL	4.0																													
	SN ON GND	-	-	-																											
HANKSVILLE CAA AP	SNOWFALL	T																													
	SN ON GND																														
LOGAN UTAH ST AGR COL	SNOWFALL	T																													
	SN ON GND																														
MANTI	SNOWFALL	4.0																													
	SN ON GND	T																													
MILFORD WB AP	SNOWFALL	1.8																													
	SN ON GND	3																													
	WTR EQUIV	0.3																													
MODENA	SNOWFALL	3.3																													
	SN ON GND	-	-																												
SALT LAKE CITY WB AP	SNOWFALL	T																													
	SN ON GND	T																													
SILVER LAKE BRIGHTON	SNOWFALL	3.0																				T				T	T				2.0
	SN ON GND	27	25	22	19	16	12	8	4																						2
SOLDIER SUMMIT	SNOWFALL	-	-																												
	SN ON GND	-	-																												T
TOOELE	SNOWFALL	7.0																													
	SN ON GND	4	-	-																											
WOODRUFF	SNOWFALL	T																													
	SN ON GND																														

TABLE OF SOIL TEMPERATURE

American Smelting and Refining Co., Research Laboratories

Salt Lake City, Utah

DEPTH IN SOIL With Average Time of Occurrence	Date	HIGHEST AND LOWEST SOIL TEMPERATURE, FROM CONTINUOUS TEMPERATURE RECORD AT DEPTH SHOWN.																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
3.9 Inches 5:00P	MAX	50	63	68	73	71		73	72	77	77	79	78	81	80	82	83	83	83	85	82	72	63	76	80	73	80	75	78	70	67	69
7:00A	MIN	43	40	45	51	53			55	58	62	60	60	63	63	63	64	64	63	63	67	67	57	51	53	63	56	56	52	57	58	51
7.9 Inches 8:00P	MAX	54	56	60	63	64		66	66	69	70	71	71	73	72	73	75	75	74	76	75	74	66	68	70	68	71	69	69	67	64	64
9:00A	MIN	48	45	49	53	55			58	60	63	62	62	64	64	64	66	66	66	66	68	66	60	56	58	64	60	60	58	60	60	56
11.8 Inches 11:00P	MAX	55	53	55	59	60		62	62	64	65	66	66	67	68	68	69	70	70	70	70	70	67	64	66	66	66	65	65	65	63	62
12 NOON	MIN	51	49	50	53	55		58	58	59	62	62	62	63	64	64	65	66	66	66	68	67	62	59	60	64	61	62	61	62	61	59
19.7 Inches -	MAX	54	52	52	54	56		57	58	59	60	61	61	62	63	63	64	64	65	65	66	66	65	63	62	63	63	63	63	62	62	61
-	MIN	52	51	51	52	54			57	57	59	60	61	61	62	62	63	64	64	64	65	65	62	61	61	62	61	62	61	61	61	60
39.4 Inches -	MAX	53	52	52	51	53	53	53	53	54	54	55	56	56	57	57	57	58	58	59	59	60	60	60	59	59	59	59	60	60	59	59
-	MIN	52	52	51	51	51	52	52	52	53	54	54	55	55	56	57	57	57	58	59	59	60	59	59	59	59	59	59	59	59	59	59
TOTAL HOURS OF SUNSHINE (Airport record)		0	11	10	14	10	14	14	13	14	5	14	13	14	13	14	14	15	15	15	12	4	3	15	14	5	10	11	15	5	7	6

See reference notes following Station Index.

STATION INDEX

Station	Index No	County	Drainage	Latitude	Longitude	Elevation	Observation time	Observer	Refer to tables
[illegible]	[illegible]	UTAH	2	40 52	111 47	4910	SP	PAUL CARLISLE	3
[illegible]	[illegible]	SALT LAKE	1	40 36	111 38	4760	6P	U S FOREST SERVICE	2 3 5 7
[illegible]	[illegible]	SALT LAKE	2	40 34	111 38	4800	VAR	U S WEATHER BUREAU	S
[illegible]	[illegible]	KANE	1	37 26	112 29	3750	SS	N L ROBERTSON	2 3 5 S
[illegible]	[illegible]	[illegible]	5	38 22	112 16	6745	6P	CLOSED 7/31/53	
[illegible]	[illegible]	[illegible]	1	40 55	112 10	4295	6P	6P ISLAND RANCHING CO	2 3 5
[illegible]	[illegible]	GARFIELD	5	38 07	111 08	6480	MID	LA MARA RIDDLE	C
[illegible]	[illegible]	SALT LAKE	2	40 42	111 58	4240	9A	9A AMER SMELT & REF CO	2 3 5
[illegible]	[illegible]	[illegible]	2	40 41	112 22	4955	9A	9A COMBINED MTNS RESCUE	2 3 5
[illegible]	[illegible]	GARFIELD	2	40 14	110 52	10500	VAR	U S FOREST SERVICE	S
[illegible]	[illegible]	[illegible]	2	40 58	112 16	4208	5P	5P FISH & WILD LIFE SER	2 3 5 6
[illegible]	[illegible]	BEAVER	5	38 12	112 18	5885	6P	6P BEAVER PRESS	2 3 5
[illegible]	[illegible]	BEAVER	5	38 16	113 29	7275	6P	6P TELLURIDE POWER CO	3
[illegible]	[illegible]	TOOELE	1	40 01	113 24	5500	SS	CLOSED 9/1/53	
[illegible]	[illegible]	SALT LAKE	2	40 32	111 08	4170	5P	5P UTAH PWR & LIGHT CO	2 3 5
[illegible]	UTAH	[illegible]	2	39 59	111 33	5700	SS	A A LASSON	3
[illegible]	WILLARD	[illegible]	1	41 26	112 52	4895	6P	6P HAMPTON C BURKE	2 3 5
[illegible]	SAN JUAN	[illegible]	1	37 37	109 28	4080	11P	11P U S WB OBSERVER	2 3 5 7 C
[illegible]	BOXELDER	[illegible]	2	41 54	112 30	4854	6P	CLOSED 6/25/53	
[illegible]	SAN JUAN	[illegible]	4	37 12	109 23	4320	SS	JOHN JOHNSON	2 3 5
[illegible]	UINTAH	[illegible]	4	40 01	109 11	5456	4P	4P H M PHILLIPS JR	2 3 5 7
[illegible]	BOXELDER	[illegible]	2	41 4	112 [illegible]	[illegible]	6P	JOHN F EBERHARD	3
[illegible]	BOXELDER	[illegible]	2	41 28	112 02	4300	SS	CHAS H CLIFFORD	2 3 5
[illegible]	GARFIELD	[illegible]	5	37 47	112 09	5461	MID	U S CIVIL AERO ADM	2 3 5 7
[illegible]	GARFIELD	[illegible]	5	38 [illegible]	111 [illegible]	8217	6P	6P US NAT PARK SERVICE	2 3 5 C
[illegible]	SUMMIT	[illegible]	1	41 00	110 10	7900	VAR	HARRY D BUCKLEY	S
[illegible]	UTAH	[illegible]	2	40 34	111 43	4330	7A	7A CLARA P TRIPP	3
[illegible]	[illegible]	[illegible]	1	39 11	111 01	5500	5P	5P CARL BERG	3
[illegible]	[illegible]	[illegible]	6	37 36	110 51	10360	6P	6P US NAT PARK SERVICE	2 3 5 S
[illegible]	IRON	[illegible]	6	37 4	113 06	5615	MID	MID U S CIVIL AERO ADM	2 3 5 7
[illegible]	IRON	[illegible]	6	37 46	113 05	8135	VAR	BRANCH AGR COLLEGE	S
[illegible]	IRON	[illegible]	6	37 41	113 05	5805	8P	8P SOUTHERN UTAH PWR CO	2 3 5 C
[illegible]	DUCHESNE	[illegible]	3	39 58	110 12	5624	6P	JAMES J HAVLOCK	3
[illegible]	GRAND	[illegible]	3	38 58	109 19	4351	6P	6P MRS HATTIE W FULLER	2 3 5
[illegible]	CARBON	[illegible]	3	39 38	111 09	8089	5P	5P VERN A JONES	2 3 5 7 S
[illegible]	SUMMIT	[illegible]	2	40 55	111 24	5550	5P	5P CHARLES B COPLEY	2 3 5 7
[illegible]	SALT LAKE	[illegible]	2	40 46	112 12	9200	6P	6P CLOSED 1/1/54	
[illegible]	BOXELDER	[illegible]	2	41 33	112 07	4233	SS	WALTER BOSLEY	2 3 5
[illegible]	SALT LAKE	[illegible]	2	40 37	111 47	4981	5P	5P SALT LAKE CITY W DEP	2 3 5 C
[illegible]	WILLARD	[illegible]	5	38 36	112 35	5700	SS	SS OTTO KESLER	2 3 5
[illegible]	WASATCH	[illegible]	2	40 24	111 32	5285	8A	8A U S BUR RECLAMATION	2 3 5
[illegible]	TOOELE	[illegible]	2	40 46	112 48	4270	6P	6P CLOSED 8/6/53	
[illegible]	WILLARD	[illegible]	1	39 23	112 30	4759	MID	MID U S CIVIL AERO ADM	2 3 5 7 C
[illegible]	WILLARD	[illegible]	5	39 18	112 38	4541	SS	SS HERNICE WESTERN	2 3 5 C
[illegible]	WILLARD	[illegible]	6	38 56	113 48	5252	MID	8A U S FOREST SERVICE	2 3 5
[illegible]	UINTAH	[illegible]	3	40 26	109 18	5040		SP US NAT PARK SERVICE	3
[illegible]	DUCHESNE	[illegible]	3	40 10	110 24	5520	SS	SS C C WILLOW	2 3 5 7
[illegible]	TOOELE	[illegible]	6	40 10	113 00	4359	MID	MID US ARMY AIR WEA SER	2 3 5 C
[illegible]	MORGAN	[illegible]	2	40 51	111 35	5680		6P LE GRANDE BRIDGES	3
[illegible]	WASATCH	[illegible]	3	40 10	111 11	7606	SS	SS MARK OAKLEY	2 3 5 6 S
[illegible]	SUMMIT	[illegible]	2	40 58	111 26	5500	6A	6A ED SAWLEY	2 3 5 C
[illegible]	[illegible]	UINTAH	2	39 57	111 58	4650	7P	7P CARL A PATTEN	2 3 5
[illegible]	UINTAH	[illegible]	3	40 33	109 57	6850		5P U S FOREST SERVICE	3
[illegible]	EMERY	[illegible]	1	38 55	111 15	6260	7P	7P JOS J HENSEN	2 3 5 7
[illegible]	GRAND	[illegible]	6	37 43	113 39	5220		MID OTTO FIFE	C
[illegible]	SANPETE	[illegible]	5	39 18	111 27	9860		VAR U S FOREST SERVICE	S
[illegible]	SANPETE	[illegible]	5	39 19	111 29	8850	MID	MID U S FOREST SERVICE	2 3 5 C S
[illegible]	SANPETE	[illegible]	5	39 19	111 31	6900		VAR U S FOREST SERVICE	S
[illegible]	SANPETE	[illegible]	5	39 21	111 31	7655		VAR U S FOREST SERVICE	S
[illegible]	SANPETE	[illegible]	5	39 21	111 34	5580	MID	MID U S FOREST SERVICE	2 3 5
[illegible]	GARFIELD	[illegible]	1	37 46	111 36	5258	VAR	VAR R H LISTON	2 3 5 7
[illegible]	KANE	[illegible]	1	37 19	110 54	4000	SS	SS LOYD GATES	2 3 5 C
[illegible]	JUAB	[illegible]	5	39 57	112 07	6530		6P D S CLEMENT	3
[illegible]	UTAH	[illegible]	2	40 16	112 05	4676	5P	5P ROLAND I HANSEN	2 3 5 C
[illegible]	DAVIS	[illegible]	2	40 58	111 54	4267	SS	SS GOLDEN J BARTON	2 3 5
[illegible]	DAVIS	[illegible]	2	40 58	111 48	7700		VAR U S FOREST SERVICE	S
[illegible]	DAVIS	[illegible]	2	40 57	111 49	8000		VAR U S FOREST SERVICE	S
[illegible]	DAVIS	[illegible]	2	40 56	111 48	8300		VAR U S FOREST SERVICE	S
[illegible]	DAVIS	[illegible]	2	40 59	111 49	7000		VAR U S FOREST SERVICE	S
[illegible]	DAVIS	[illegible]	2	40 59	111 55	4329		MID U S FOREST SERVICE	C
[illegible]	EMERY	[illegible]	3	39 06	111 08	5925	7A	7A DEE J CHRISTENSEN	2 3 5
[illegible]	WILLARD	[illegible]	5	38 58	112 20	5250	7P	7P WELLS P STARLEY	2 3 5 7
[illegible]	SEVIER	[illegible]	5	38 15	111 41	8600		VAR U S FOREST SERVICE	S
[illegible]	UINTAH	[illegible]	2	40 17	109 51	4540	5P	5P U S OFF IND AFFAIRS	2 3 5 6
[illegible]	WAYNE	[illegible]	1	38 17	111 14	5418	SS	SS CHARLES KELLY	2 3 5
[illegible]	DUCHESNE	[illegible]	3	40 13	110 53	6620		MID AGNES BROOKS	C
[illegible]	SALT LAKE	[illegible]	2	40 43	112 12	4230	8A	8A AMER SMELT & REF CO	2 3 5
[illegible]	BOXELDER	[illegible]	2	41 44	112 10	4330	8A	8A UTAH-IDAHO SUGAR	2 3 5
[illegible]	WILLARD	[illegible]	6	38 56	114 02	5275	6P	6P EARL G RICHARDSON	2 3 5
[illegible]	UTAH	[illegible]	2	40 17	111 44	4545	MID	8A GENEVA STEEL CO	2 3 5
[illegible]	SEVIER	[illegible]	5	38 48	111 41	7800		MID U S FOREST SERVICE	S
[illegible]	TOOELE	[illegible]	2	40 41	112 31	5163		6P UTAH PWR & LGT CO	3 C
[illegible]	EMERY	[illegible]	3	39 56	110 09	4087	SS	SS CLOSED 4/22/53	
[illegible]	EMERY	[illegible]	3	39 06	110 08	6065	MID	5P U S WB OBSERVER	2 3 5 6 C
[illegible]	WASHINGTON	[illegible]	1	37 17	113 43	3660		7P SOUTHERN UTAH PWR CO	3
[illegible]	WAYNE	[illegible]	1	38 25	110 51	4456	MID	MID U S CIVIL AERO ADM	2 3 5 7 C
[illegible]	BOX ELDER	[illegible]	3	40 26	110 48	6780	6P	6P OLAUS JOHNSON	2 3 5
[illegible]	[illegible]	[illegible]	1	37 39	112 26	6456		7P J H BURROWS	3
[illegible]	WASATCH	[illegible]	2	40 30	111 25	5593	SS	SS LINDSAY R CROOK	2 3 5 7
[illegible]	SUMMIT	[illegible]	3	40 57	110 29	9500		VAR U S FOREST SERVICE	S
[illegible]	CARBON	[illegible]	3	39 29	111 01	7240	5P	5P BYRON BURWESTER	2 3 5
[illegible]	SALT LAKE	[illegible]	2	40 49	111 50	5275		5P CITY WATER DEP	3
[illegible]	UINTAH	[illegible]	3	39 54	109 48	5500		VAR U S OFF IND AFFAIRS	S
[illegible]	UINTAH	[illegible]	3	39 43	109 46	6350		VAR U S OFF IND AFFAIRS	S
[illegible]	UINTAH	[illegible]	3	39 35	109 43	7400		VAR U S OFF IND AFFAIRS	S
[illegible]	UINTAH	[illegible]	3	39 30	109 50	8500	VAR	U S OFF IND AFFAIRS	S
[illegible]	GARFIELD	[illegible]	1	37 49	110 26	3470	6P	6P A L CHAFFIN	2 3 5
[illegible]	TOOELE	[illegible]	6	40 02	113 59	5280	6P	6P MRS B L CALLOWAY	2 3 5 7
[illegible]	DUCHESNE	[illegible]	3	39 55	110 41	7600		VAR U S FOREST SERVICE	S
[illegible]	TOOELE	[illegible]	2	39 58	112 47	5200		SS GLYNN BENNION	3
[illegible]	TOOELE	[illegible]	2	40 30	112 45	4350	5P	5P J T MILLER	2 3 5
[illegible]	UINTAH	[illegible]	3	40 23	109 20	4739	6P	6P W W TURNER	2 3 5
[illegible]	SUMMIT	[illegible]	2	40 39	111 17	5495	5P	5P PAUL B LISTER	2 3 5
[illegible]	KANE	[illegible]	1	37 03	112 31	5010	6P	6P DIXIE POWER COMPANY	2 3 5 7
[illegible]	WILLARD	[illegible]	5	38 48	112 26	5016		7A ANDREW W SWANSON	3
[illegible]	TOOELE	[illegible]	2	40 43	113 17	4239		MID N TODD RIDDLE	C
[illegible]	SEVIER	[illegible]	5	38 31	111 53	6528	6P	6P GEORGE S HATCH	2 3 5
[illegible]	BOXELDER	[illegible]	2	41 14	112 52	4218	7P	7P CLARENCE D KIRKHAM	2 3 5
[illegible]	RICH	[illegible]	2	41 49	111 19	5988	6P	6P JOS C ROBINSON	2 3 5
[illegible]	UINTAH	[illegible]	3	40 24	109 48	5489		9A J A LAMBERT JR	3
[illegible]	SAN JUAN	[illegible]	1	38 19	109 15	6775	6P	6P OSCAR JAMESON	2 3 5
[illegible]	WASHINGTON	[illegible]	1	37 12	113 16	3000	6P	6P VERNON CHURCH	2 3 5
[illegible]	JUAB	[illegible]	5	39 33	111 52	5010	SS	SS JOHN C JENSEN	2 3 5
[illegible]	BOX ELDER	[illegible]	3	41 58	111 46	4481	SS	SS AMALGAMATED SUGAR CO	2 3 5
[illegible]	WAYNE	[illegible]	1	38 24	111 39	7045	6P	6P FRED BROWN	2 3 5 7
[illegible]	CACHE	[illegible]	2	41 44	111 49	4785	8A	8A UTAH STATE AGR COL	2 3 5 7 C
[illegible]	CACHE	[illegible]	2	41 45	111 49	4608	5P	5P P A JOHNSON	2 3 5 6
[illegible]	UTAH	[illegible]	2	40 26	111 45	5044	5P	5P UTAH PWR & LIGHT CO	2 3 5
[illegible]	SALT LAKE	[illegible]	2	40 42	111 47	4959	VAR	UTAH PWR & LIGHT CO	S
[illegible]	BOXELDER	[illegible]	6	41 22	113 50	4413	6P	6P OTTO F HARLOW	2 3 5 7 C
[illegible]	IRON	[illegible]	6	38 00	113 26	5091	6P	6P JAMES L HOLYOAK	2 3 5
[illegible]	SALT LAKE	[illegible]	2	40 42	112 06	4225	5P	5P AMER SMELT & REF CO	2 3 5
[illegible]	SANPETE	[illegible]	5	39 42	111 18	8609	VAR	U S FOREST SERVICE	S
[illegible]	DAGGETT	[illegible]	3	40 59	109 44	6075	6P	6P MARK A ANSON	2 3 5
[illegible]	SANPETE	[illegible]	5	39 16	111 39	5675	6P	6P J M ANDERSON	2 3 5 7

Station	Index No	County	Drainage	Latitude	Longitude	Elevation	Observation time	Observer	Refer to tables
MARYSVALE	5477	PIUTE	5	38 27	112 14	5860	5P	5P S C SCOTT	2 3 5 C
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4250	6P	6P FRED H SINGLETON	2 3 5
MIDVALE	5610	SALT LAKE	2	40 37	111 53	4340	MID	MID U S SMELTING CO	2 3 5
MILFORD WB AIRPORT	5654	BEAVER	5	38 25	113 01	5015	MID	MID U S WEATHER BUREAU	2 3 5 6 7 C
MILL CREEK RS	5665	SUMMIT	2	40 56	110 44	8975		VAR U S FOREST SERVICE	S
MINERSVILLE	5721	BEAVER	5	38 13	112 56	5700		7A GEORGE MARSHALL	3
MOAB	5733	GRAND	1	38 35	109 33	4000	8A	8A TIMES INDEPENDENT	2 3 5 7 C
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P EDITH H FORCE	2 3 5 7
MONTE CHRISTO GUARD STA	5785	RICH	2	41 28	111 21	9000		VAR U S FOREST SERVICE	S
MONTEZUMA CREEK	5795	SAN JUAN	4	37 43	109 05	6780	SS	SS OSCAR SEMADENI	2 3 5
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P VIRGIL U EASTIN	2 3 5
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	5P	5P JAMES A BIRD	2 3 5 6 7 S
MORGAN	5826	MORGAN	2	41 03	111 41	5068	5P	5P CALIF PACKING CORP	2 3 5
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P O L ELIASON	2 3 5
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5500	6P	6P CITY WATER DEP	2 3 5
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR U S FOREST SERVICE	S
# MOUNT EMMONS	5921	DUCHESNE	3	40 19	110 16	6791	SS	SS SEE NAME CHANGE END OF INDEX	
MURDOCK POWER HOUSE	5958	WASATCH	2	40 36	111 24	5470		5P C F MILLER	3
MYTON	5969	DUCHESNE	3	40 12	110 04	5030	5P	5P U S OFF IND AFFAIRS	2 3 5
NEPHI	6135	JUAB	2	39 42	111 50	5119	8A	8A US SOIL CON SERVICE	2 3 5 7 C
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5300		VAR MERLIN BOSWELL	S
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P LYLE B PRINCE	2 3 5
OAK CITY	6357	MILLARD	5	39 23	112 20	4900	6P	6P MERVYN J ALLDREDGE	2 3 5
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 56	4400	SS	SS UTAH PWR & LIGHT CO	2 3 5
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	6P	6P AMALGAMATED SUGAR CO	2 3 5 C
OGDEN CAA AIRPORT	6424	WEBER	2	41 12	112 01	4440	MID	MID RECORD DISCONTINUED	
ORDRVILLE	6534	KANE	1	37 16	112 38	5460	6P	6P LE GRANDE C REATON	2 3 5
PANGUITCH	6601	GARFIELD	5	37 50	112 26	6660	6P	6P REED JUDD	2 3 5
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR U S FOREST SERVICE	S
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR GEORGE BUTLER	S
PARK VALLEY	6658	BOXELDER	2	41 49	113 20	5670	6P	6P KAY L CARTER	2 3 5
PAROWAN	6686	IRON	6	37 50	112 50	6075	5P	5P CLAYTON RASMUSSEN	2 3 5
PARTOUN	6708	JUAB	6	39 39	113 55	4537	6P	6P PARTOUN AGR PROJECT	2 3 5
PAYSON	6724	UTAH	2	40 03	111 43	4643	SS	SS ROBERT L WILSON	3
PINEVIEW DAM	6869	WEBER	2	41 16	111 51	4816	5P	5P WILLIAM D GARR	2 3 5
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	8A	8A MORTON C JENSEN	2 3 5 6 7
PLEASANT GROVE	6919	UTAH	2	40 23	111 44	4668	6P	6P CALVIN WALKER	2 3 5
PLYMOUTH	6938	BOXELDER	2	41 53	112 09	4450		MID DON R LAMB	C
PRICE	7015	CARBON	3	39 36	110 48	5500	5P	5P N P PETERSON	2 3 5 7 C
PROVO AIRPORT	7061	UTAH	2	40 13	111 43	4448	8P	8A RECORD DISCONTINUED	
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	5P	5P RADIO KOVO	2 3 5 6 C
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR POST ENG FT DOUGLAS	S
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 49	5425		VAR POST ENG FT DOUGLAS	S
RED BUTTE NO 3	7195	SALT LAKE	2	40 47	111 47	5750		VAR POST ENG FT DOUGLAS	S
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 46	5950		VAR POST ENG FT DOUGLAS	S
RED BUTTE NO 5	7205	SALT LAKE	2	40 47	111 48	5500		VAR POST ENG FT DOUGLAS	S
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 45	7700		VAR POST ENG FT DOUGLAS	S
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P KSVC RADIO STATION	2 3 5 7 C
RICHMOND	7271	CACHE	2	41 54	111 49	4530	6P	6P J R THOMSON	2 3 5
RIVERDALE POWER HOUSE	7318	WEBER	2	41 10	112 00	4109	SS	SS UTAH PWR & LIGHT CO	2 3 5
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5107	11P	11P U S WB OBSERVER	2 3 5 C
SAINT GEORGE CAA AP	7510	WASHINGTON	1	37 02	113 31	2896	MID	MID U S CIVIL AERO ADM	2 3 5 7
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 35	2880	5P	5P CITY OF ST GEORGE	2 3 5 C
SALINA	7557	SEVIER	5	38 57	111 51	5700	6P	6P TEDDY B BIRD	2 3 5
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID U S WEATHER BUREAU	2 3 5 7 C
SALT LAKE CITY WB CITY	7603	SALT LAKE	2	40 46	111 54	4760	MID	MID U S WEATHER BUREAU	2 3 5 C
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 48	5750	5P	5P UTAH PWR & LIGHT CO	2 3 5
SCIPIO	7714	MILLARD	5	39 15	112 07	5306	SS	SS FRANK S MATCH	2 3 5
SCOFIELD DAM	7724	CARBON	3	39 47	111 08	7610	5P	5P MORONI HANSEN	2 3 5 6
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	6P	6P CITY WATER DEP	2 3 5 7 C S
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	6P	6P UTAH PWR & LIGHT CO	2 3 5
SNOWVILLE	7931	BOXELDER	2	41 58	112 43	4350	7A	7A MORTON BIRD	2 3 5 7 C
SOLDIER SUMMIT	7959	WASATCH	3	39 56	111 05	7460	5P	5P MRS ELAINE L KNOCHE	2 3 5 7 C
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	6P	6P CALIF PACKING CORP	2 3 5
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	5P	5P STRAWBERRY W L ASSN	2 3 5
STRAWBERRY DANIELS	8269	WASATCH	3	40 18	111 15	7975	VAR	CLOSED 5/12/53	
SUMMIT	8456	IRON	6	37 48	112 56	5940		6P RAYMOND L FARROW	3
TERMINAL	8631	SALT LAKE	2	40 46	112 01	4900		7P UTAH PWR & LIGHT CO	3
THOMPSONS	8705	GRAND	3	38 58	109 42	5550	6P	6P AGENT D & R G W RR	2 3 5
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 41	5523	6P	6P US NAT PARK SERVICE	2 3 5
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR CALVIN WALKER	S
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6900		VAR BERNICE CHRISTENSEN	S
TOOELE	877	TOOELE	2	40 32	112 18	4820	5P	5P BURDETT BEVAN	2 3 5 7
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	SS	SS BENJAMIN COPE	2 3 5
UINTAH	8885	WEBER	2	41 09	111 55	4870		SS CHAS DE MOISY	3
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4737	MID	11A J VERN HALES	2 3 5
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P FRED SKELTON	2 3 5 6
VERNAL AIRPORT	9111	UINTAH	5	40 27	109 31	5280	5P	5P FRONTIER AIRLINES	2 3 5 6 7
WASHINGTON GROVE	9302	SALT LAKE	2	40 45	111 43	5550	VAR	CLOSED 10/1/52	
WENDOVER CAA AIRPORT	9387	TOOELE	6	40 44	114 02	4239	MID	MID U S CIVIL AERO ADM	2 3 5 7 C
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 55	112 00	7600		VAR U S FOREST SERVICE	S
WOODRUFF	9595	RICH	2	41 32	111 10	6143	SS	SS FRANCIS TINGEY	2 3 5 7
WOODSIDE HIDDEN VALLEY	9629	EMERY	3	39 19	110 25	4700	5P	5P LAWRENCE PETERSON	2 3 5
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 70	7200		VAR U S FOREST SERVICE	S
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	113 58	4000	5P	5P US NAT PARK SERVICE	2 3 5

NEW STATIONS

Station	Index No	County	Drainage	Latitude	Longitude	Elevation	Observation time	Observer	Refer to tables
STRAWBERRY JUNCTION	8371	WASATCH	3	40 15	111 11	7645	6P	6P JAMES H BURDIDGE	2 3 5 S
PARLEYS SUMMIT	6666	SUMMIT	2	40 45	111 37	7040		VAR LAWRENCE L RASMUSSEN	S
VERNON	9133	TOOELE	2	40 05	111 27	5485	6P	6P EVA D YATES	2 3 5

NAME CHANGE

Station	Index No	County	Drainage	Latitude	Longitude	Elevation	Observation time	Observer	Refer to tables
# ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6291	SS	SS LEROY BADCOCK	2 3 5

‡ 1 COLORADO. 2 GREAT SALT LAKE. 3 GREEN. 4 SAN JUAN. 5 SEVIER. 6 WESTERN DESERT.

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the stations name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Data in the column formerly headed "No. of Days .01 or more" in Table 2, have been changed to "No. of Days .10 or more" effective January 1, 1954.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 5:30 a.m., MST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.

\+ And also on a later date or dates.

* Amounts included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.

E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the value for the full month.

R Daily precipitation values and monthly total from recording gage.

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.

SS This entry in time of observation column in Station Index means sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

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CLIMATOLOGICAL DATA

UTAH

JUNE 1954
Volume LVI No. 6

KANSAS CITY: 1954

UTAH - JUNE 1954

J. C. Eberhardt, Section Director, Salt Lake City

WEATHER SUMMARY

Only slight departures from the expected averages of temperature and precipitation were noted for the State this month. All sections reported somewhat cooler than normal temperatures and for the State as a whole precipitation was slightly above normal, although the West Central and Eastern Divisions showed small deficiencies. However, the weather did not behave as near normal as the averages might indicate. There were two hard freezes early in the month and a brief but record heat spell around the 22d-23d. Several stations established new all time highs, not only for June but for anytime of the year, some of which stations had already set new low records for June during the first week.

A cold front moved through Utah on the first accompanied by scattered light showers. Clearing on the morning of the 2d caused temperatures to drop to record lows for June and for so late in the season. Numerous minima were below freezing with extensive areas of frost. Another cold frost moved through the State on the 5th with moderate showers in the northwest portion. Unusually cold air again covered the State resulting in considerable frost damage. A much warmer trend followed but temperatures averaged below normal with frequent but light shower activity the following two weeks. Dry and warmer air predominated the region beginning on the 19th and reaching a peak around the 23d when record high temperatures occurred at a number of stations. A high of 100° on the 23d at WBO Salt Lake City was a new record for the day and the first 100° reading in June since 1941. Levan recorded 105°, the highest reading in sixty years ob operation. The 114° at Zion National Park on the 22d was only 2° short the all time State extreme. Increasing cloudiness with shower activity the next few days broke the brief but intense heat spell. Shower activity increased with substantial amounts falling in nearly all sections on the 26th and 27th. A rapid increase in temperature the last few days pushed maximum readings again into the nineties by the 30th.

Frost early in the month caused varying degrees of damage to crops in Utah. First crop alfalfa was cut short to save what feed had developed. Damage was locally heavy to garden crops, grains and fruits. Canning peas suffered more damage than for many seasons. It was too late for replanting but a little acreage was replanted with corn or barley. The sweet cherry crop promised to be good in both yield and quality. Picking was in full swing at the end of the month.

Ranges have declined seven points this month according to the Agricultural Marketing Service. The condition, 75 percent of normal, is nine points below the 10-year average. Cold weather early in the month was detrimental to feed, especially browse. The hot weather later dried out ranges at low elevations. Frost injury to hay crops has caused considerable concern over feed supplies for next winter. Livestock have maintained a good average condition and feed has been sufficient thus far, although stock water has become critically low in some areas. Irrigation supplies have become critically low in some areas and will not be sufficient to complete the season. Runoff was below normal in all parts of the State, and the Colorado near Cisco dropped to a new low for June.

ESM

SUPPLEMENTAL DATA

UTAH
JUNE 1954

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:30A MST	11:30A MST	5:30P MST	11:30P MST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total			
MILFORD WB AIRPORT	-	-	-	-	-	-	54	26	21	-	5	1	1	0	0	0	7	-	4.3	SEE TABLE 2. 65° base
SALT LAKE CITY WB AIRPORT	SE	19	10.5	37	N	27	55	35	29	52	8	4	2	1	0	0	15	72	5.4	

COMPARATIVE DATA

Table 1

JUNE

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	
1891	-	-	-	-	-	
1892	65.0	116	22	.64	0.1	
1893	64.0	105	19	.02	0.0	
1894	61.5	106	15	.84	0.8	
1895	62.8	106	18	.43	0.0	
1896	70.0	112	21	.20	0.0	
1897	63.2	104	20	.25	0.0	
1898	65.2	110	22	.78	0.0	
1899	64.0	110	21	.58	0.0	
1900	69.7	111	30	.16	0.0	
1901	63.3	109	19	.25	T	
1902	66.9	114	21	.17	T	
1903	65.7	110	27	.47	0.0	
1904	63.3	102	21	.47	T	
1905	64.7	104	23	.18	T	
1906	62.2	106	22	.59	T	
1907	58.8	105	16	1.22	0.3	
1908	59.6	104	20	1.09	0.1	
1909	66.2	110	20	.14	T	
1910	67.9	107	27	.38	0.0	
1911	64.8	104	28	.96	T	
1912	64.7	104	18	.55	0.0	
1913	64.0	103	23	1.57	T	
1914	62.6	104	11	2.03	1.4	
1915	60.8	108	19	.73	T	
1916	62.2	107	20	.22	0.1	
1917	62.0	107	11	.15	0.1	
1918	69.8	115	20	.77	0.0	
1919	66.9	110	10	.03	0.0	
1920	63.1	105	16	.47	0.0	
1921	66.0	108	25	.38	T	
1922	67.6	109	24	.43	0.0	
1923	61.0	108	18	.57	T	
1924	66.5	110	17	.12	0.1	
1925	61.7	106	20	1.98	0.3	
1926	67.6	111	22	.24	0.0	
1927	64.6	107	15	1.10	T	
1928	62.4	108	20	.63	0.2	
1929	63.4	110	19	.71	0.1	
1930	65.5	106	24	.45	0.0	
1931	68.1	104	29	.25	0.0	
1932	63.1	107	14	1.01	0.2	
1933	68.5	110	22	.06	0.0	
1934	63.9	108	23	.51	0.1	
1935	66.4	105	26	.05	0.0	
1936	67.9	113	25	1.21	0.5	
1937	63.4	115	19	.38	T	
1938	65.6	106	27	.69	T	
1939	64.1	106	20	.65	0.2	
1940	68.4	112	21	.44	T	
1941	62.1	101	23	1.69	0.3	
1942	63.1	104	23	.27	T	
1943	61.8	103	21	2.10	0.3	
1944	60.1	106	26	2.21	0.1	
1945	59.0	107	20	2.09	0.1	
1946	66.2	108	24	.09	T	
1947	60.8	105	25	2.30	0.2	
1948	64.0	104	30	1.66	T	
1949	63.4	104	22	1.47	0.1	
1950	62.8	112	18	.24	0.1	
1951	62.3	107	19	.38	T	
1952	64.4	106	22	1.10	T	
1953	64.9	107	19	.43	T	
1954	63.7	114	15	.83	T	

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

See reference notes following Station Index

CLIMATOLOGICAL DATA

TABLE 2

UTAH
JUNE 1954

Station		Temperature													Precipitation								
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail: Total	Max. Depth on Ground	Date	No. of Days: 1.0 or More	50 or More	100 or More
NORTHWESTERN DIVISION																							
ANTELOPE ISLAND		80.7	52.1	66.4		100	23+	37	6	82	7	0	0	0	2.00		.78	6	.0	0		5	1	0
A S R RESEARCH LAB		77.6	48.8	63.3		99	24	30	2		4	0	1	0	1.68		.82	27	.0	0		4	2	0
BAUER		77.7M	48.0M	62.9M	- 0.1	101	24	32	1		4	0	1	0	1.57	.32	.59	27	.0	0		4	1	0
BEAR RIVER REFUGE		78.9	50.7	64.8	- 1.5	98	23	37	6	102	5	0	0	0	1.22	- .17	.35	27	.0	0		6	0	0
BINGHAM CANYON		67.2	48.7	58.0	- 2.8	89	23	33	2+	254	0	0	0	0	1.80	- .24	.67	27	T	0		6	1	0
BRIGHAM CITY		81.7	52.7	67.2	0.2	101	23	36	5+	75	7	0	0	0	1.07	- .16	.64	27	T	0		3	1	0
CORINNE		80.5M	44.2M	62.4M	- 5.7	100	21	32	1	143	7	0	1	0	.78	.00	.28	6	.0	0		3	0	0
COTTONWOOD WEIR		80.4	52.3	66.4	- 0.2	103	23	33	5	95	6	0	0	0	2.65	1.47	.87	27	T	0		6	2	0
DUGWAY		82.9	51.7	67.3		107	23	31	2	85	7	0	1	0	.42		.33	26	.0	0		1	0	0
FARMINGTON		80.5	50.3	65.4	- 0.8	100	23	33	2	91	5	0	0	0	1.83	.72	.46	5	.0	0		6	0	0
GARFIELD		77.5	54.2	65.9		99	24	35	6		5	0	0	0	1.89		.65	6	.0	0		6	1	0
GARLAND		76.3M	48.3M	62.3M	- 2.3	97	24	34	2		5	0	0	0	1.29	- .04			.0	0				
IBAPAH		79.8	37.2	58.5	- 1.8	103	23	20	1+	244	6	0	10	0	.59	- .29	.30	27	T	0		2	0	0
IOSEPA SOUTH RANCH		82.5	42.0	62.3		105	23	29	6	139	10	0	2	0	.75		.40	27	.0	0		3	0	0
LAKESIDE		79.2	56.5	67.9		98	23	40	5	59	5	0	0	0	.71		.20	26	.0	0		4	0	0
LAKETOWN		70.2	39.3	54.8	- 2.8	91	23	26	2	312	1	0	5	0	.98	.07	.38	10	.0	0		4	0	0
LEWISTON		75.9	44.4	60.2	- 1.3	97	23	29	2	191	5	0	1	0	2.40	.91	.68	27	T	0		8	1	0
LOGAN USAC		73.9	48.2	61.1	- 2.9	95	24	34	2		4	0	0	0	1.34	.30	.33	16	.0	0		6	0	0
LOGAN USAC EXP STA		74.7	45.9	60.3		95	23	31	2	187	5	0	1	0	1.35		.33	27	T	0		4	0	0
LUCIN AP		78.9	47.5	63.2	- 1.5	103	23	32	2	150	7	0	1	0	.97	.36	.62	26	.0	0		4	1	0
MAGNA ASARCO FARM		78.4M	49.6M	64.0M		98	23	35	6	117	4	0	0	0	1.37		.51	5	.0	0		6	1	0
MIDVALE		80.6	50.0	65.3	- 1.5	104	23	34	2	93	6	0	0	0	1.71	.83	.46	14	.0	0		5	0	0
MORGAN		80.7	38.4	59.6	- 1.2	99	23+	24	2	192	5	0	3	0	1.31	.37	.45	28	.0	0		5	0	0
MOUNTAIN DELL DAM		74.1	42.7	58.4	0.0	95	23	24	2	226	3	0	4	0	1.84	.56	.61	27	.5	0		5	1	0
OGDEN PIONEER PH		80.0	52.3	66.2	- 0.2	100	23	35	2	89	5	0	0	0	1.29	.34	.41	27	.0	0		5	0	0
OGDEN SUGAR FACTORY		80.0	49.9	65.0	- 1.2	99	23	32	2	100	5	0	1	0	1.20	- .11	.50	27	.0	0		5	1	0
PARK VALLEY		74.6	46.5	60.6	- 0.8	98	23	27	2	209	4	0	3	0	1.38	.38	.57	27	T	T	5	3	1	0
PINEVIEW DAM		75.9	44.5	60.2	- 1.7	96	23	30	2	188	4	0	4	0	2.53	.45	.93	27	T	0		9	1	0
RICHMOND		77.3	44.0	60.7		96	23	33	3+	180	5	0	0	0	2.00	.65	.66	27	.0	0		5	1	0
RIVERDALE PH		78.1	52.2	65.2	- 1.2	98	23	37	6	97	5	0	0	0	1.28	.22	.52	27	T	0		5	1	0
SALT LAKE CITY WB AP	R	79.1	51.5	65.3	- 1.8	100	23	35	2	100	5	0	0	0	1.83	.92	.80	5	T	0		3	1	0
SALT LAKE WB CITY	R	78.9	54.4	66.7	- 2.1	100	23	38	5+	83	5	0	0	0	1.94	.97	.64	.5	T	T	5	5	1	0
SILVER LAKE BRIGHTON		61.9	36.3	49.1	0.3	83	23	18	6	472	0	0	10	0	2.62	.91	.70	27	2.0	0		9	2	0
SNOWVILLE		74.1	43.2	58.7	- 2.2	97	24	30	3		4	0	2	0	2.30	1.45	1.10	28	.0	0		6	1	1
TOOELE		75.7	51.7	63.7	- 3.2	97	23	33	5	127	4	0	0	0	2.20	1.32	.56	5	T	0		6	2	0
UNIVERSITY OF UTAH		78.4	54.5	66.5	- 0.5	100	23	38	2	84	5	0	0	0	2.19	1.28	1.03	27	T	0		4	2	1
WENDOVER CAA AP	R	80.3	55.7	68.0	- 2.9	102	23	41	2	72	7	0	0	0	.43	- .13	.25	27	T	0		2	0	0
WOODRUFF		70.3	39.1	54.7	0.0	90	23	21	2	318	1	0	7	0	1.25	.37	.59	27	.0	0		3	1	0
DIVISION				62.6	- 1.9										1.53	.59			.1					
WEST CENTRAL DIVISION																							
BLACK ROCK		83.5M	45.3M	64.4M	0.2	104	23	27	3	96	9	0	3	0	.39	- .02	.18	26	.0	0		3	0	0
COVE FORT		79.6	44.7	62.2		101	23	33	11	140	5	0	0	0	.40	- .66	.21	26	.0	0		2	0	0
DELTA CAA AP		82.8	49.8	66.3	0.4	106	23	33	2	88	7	0	0	0	.19	- .48	.19	26	.0	0		1	0	0
DESERET		82.5	45.5	64.0	- 1.3	103	23	30	7	105	8	0	3	0	.28	- .12	.16	14	.0	0		2	0	0
ELBERTA		79.2M	47.1M	63.2M	- 3.6	100	23	32	2	135	6	0	1	0	.58	- .02	.25	10	.0	0		3	0	0
EPHRAIM SORENSENS FD	R	77.8	46.0	61.9		100	23	29	2+	159	6	0	2	0	.74		.31	26	.0	0		2	0	0
FILLMORE		81.9	51.0	66.5	- 1.8	101	23	31	2	89	7	0	1	0	.15	- .53	.12	14	.0	0		1	0	0
GARRISON		82.9M	47.4M	65.2M	1.0	101	22+	32	2	93	7	0	1	0	.31	.11	.28	26	.0	0		1	0	0
GENEVA STEEL		79.5M	53.3M	66.4M		100	23	35	2	90	6	0	0	0	1.01		.33	27	.0	0		5	0	0
KOOSHAREM		78.6M	41.0M	59.8M		95	23	24	7	184	2	0		0	.49	- .01	.42	26	T	0		1	0	0
LEVAN		80.3	46.1	63.2	- 0.9	105	23	29	2	122	6	0	2	0	.53	- .12	.16	27	.0	0		4	0	0
LOWER AMERICAN FK PH		82.2M	53.8M	68.0M	0.5	103	23	36	6	77	9	0	0	0	.86	- .09	.35	10	.0	0		3	0	0
MANTI		78.1	45.4	61.8	- 1.4	99	23	30	7	145	4	0	3	0	.88	.23	.43	26	.0	0		3	0	0
MORONI		80.4M	43.4M	61.9M	- 1.2	100	23	28	2+	161	7	0	4	0	.55	- .12	.33	26	.0	0		2	0	0
NEPHI		81.7	49.5	65.6		105	24	33	2+		6	0	0	0	.62	- .37	.26	27	.0	0		2	0	0
OAK CITY		82.0	51.3	66.7	- 1.6	103	23	32	2	75	7	0	1	0	.13	- .54	.09	14	.0	0		0	0	0
PARTOUN		82.6	45.3	64.0		103	22	32	7	116	7	0	1	0	T		T	14+	.0	0		0	0	0
PLEASANT GROVE		80.1	49.7	64.9		100	23	33	2	100	6	0	0	0	1.07		.34	27	.0	0		4	0	0
PROVO RADIO KOVO		78.4	47.1	62.8	- 1.7	100	23	30	2	124	6	0	1	0	.98	.25	.25	27	.0	0		3	0	0
RICHFIELD RADIO KSVC		81.6	42.8	62.2	- 2.2	100	23	29	7	123	5	0	3	0	.13	- .31	.13	26	.0	0		1	0	0
SALINA		82.1	47.4	64.8		99	22	28	7	107	8	0	2	0	T	- .78	T	14	.0	0		0	0	0
SANTAQUIN PH		80.7	49.0	64.9	- 0.4	101	23	32	2	110	6	0	1	0	1.03	- .03	.31	14	.0	0		4	0	0
SCIPIO		79.5	42.8	61.2	- 2.1	100	23	26	2	162	5	0	4	0	.47	- .17	.22	14	.0	0		2	0	0
SPANISH FORK 1 S		81.8	49.0	65.4		105	23	33	2	93	7	0	0	0	.86		.22	10	.0	0		5	0	0
SPANISH FORK PH		80.5	51.0	65.8	- 2.7	101	23	33	2	93	6	0	0	0	.91	- .04	.41	14	.0	0		3	0	0
TIMPANOGOS CAVE		76.4	46.9	61.7		98	23	32	2	172	4	0	1	0	1.82		.58	27	T	0		6	1	0
UTAH LAKE LEHI		78.0	47.6	62.8	- 1.7	95	23	33	2+	130	4	0	0	0	.80	.14	.25	14	.0	0		3	0	0
VERNON		78.6M	40.0M	59.3M		100	23	23	2	199	5	0	6	0	.44		.19	26	.0	0		2	0	0
DIVISION				63.8	- 0.8										.59	- .11			T					
EASTERN DIVISION																							
ALTAMONT		75.3	45.9	60.6	- 0.3	92	23	28	2	175	2	0	2	0	.39	- .08	.34	27	T	0		1	0	0
BLANDING		83.9	49.4	66.7	1.0	100	22	33	7	76	10	0	0	0	.26	- .32	.23	27	.0	0		1	0	0
BLUFF		92.1	54.1	73.1	- 0.7	106	22+	35	7	12	18	0	0	0	.00	- .32	.00		.0	0		0	0	0
BONANZA		84.6	49.1	66.9	- 0.2	103	24	27	2	61	8	0	1	0	.91	.13	.77	27	.0	0		1	1	0
CISCO		90.3	51.1	70.7		107	23	34	7	40	15	0	0	0	.12		.12	27	.0	0		1	0	0
COALVILLE		76.3M	38.6M	57.5M	- 0.7	99	23	26	2	239	4	0	6	0	1.61	.52	.82	27	.0	0		5	1	0
DEER CREEK DAM		76.9	40.4	58.7	0.5	99	24	26	2		4	0	6	0	.87	- .63	.44	27	.0	0		3	0	0
DUCHESNE		81.0	43.9	62.5	1.0	98	22+	27	7	139	7	0	3	0	.30	- .44	.27	27	.0	0		1	0	0
EAST PORTAL		67.9	31.7	49.8	- 1.5	87	23	18	5	447	0	0	22	0	.66	- .35	.35	27	.0	0		2	0	0
ECHO DAM		75.2	40.4	57.8		100	24	25	2		4	0	5	0	1.61	.03	.70	26	.0	0		5	1	0
EMERY		76.4	45.4	60.9	- 0.2	93	23	32	7	163	2	0	1	0	.83	.35	.83	26	.0	0		1	1	0
FERRON		78.7	52.3	65.5		97	24	35	7		5	0	0	0	.58		.50	27	.0	0		1	1	0
FORT DUCHESNE		83.9	44.7	64.3	0.3	103	23	27	2	102	9	0	3	0	.85	.39	.85	27	.0	0		1	1	0
GREENRIVER AWY		89.0	50.7	69.9	- 2.4	104	22+	35	3+	34	14	0	0	0	.23	- .21	.10	14	.0	0		1	0	0
MANILA		73.4	40.8	57.1		94	22	27	7	245	2	0	6	0	.33		.31	27	T	0		1	0	0
MEEKR		76.1	41.0	58.6	- 1.0	96	23	26	2	211	4	0	6	0	1.40	.67	.56	27	T	0		5	1	0
MIAWATHA		75.0	50.1	62.6	1.0	91	22+	34	2+	151	3	0	0	0	.51	- .50	.26	27	.0	0		2	0	0
JENSEN		86.4	41.9	64.2	- 0.8	106	23	25	7	112	9	0	3	0	.85	.16	.75	27	.0	0		2	1	0
KAMAS		72.2	40.9	56.6		94	23	24	2	271	2	0	6	0	2.45		1.35	27	.0	0		5	1	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

TABLE 2 - CONTINUED

UTAH
JUNE 1954

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail: Total	Max. Depth on Ground	Date	No. of Days: .10 or More ⊙	.50 or More	1.00 or More
LA SAL	78.9	43.5	61.2	- 0.7	95	23	22	7	179	7	0	3	0	.17	- .52	.13	27	.0	0		1	0	0
MEXICAN HAT	94.3	56.9	75.6		109	22	40	7	8	20	0	0	0	.11		.09	26	.0	0		0	0	0
MONTEZUMA CREEK	80.0	48.2	64.1		97	22	29	7	119	7	0	1	0	.16		.09	26	.0	0		0	0	0
MONTICELLO	77.9	45.4	61.7	0.0	93	22	27	7	153	4	0	2	0	.49	- .23	.24	27	T	0		2	0	0
MOON LAKE	M	34.7	M				21	6			0	18	0	.54	- .80			.0	0				0
PRICE	83.0	52.4	67.7	1.2	101	23	36	7	69	10	0	0	0	.52	- .24	.26	14	.0	0		2	0	0
ROOSEVELT	84.3	48.7	66.5	3.1	100	23	33	2	61	8	0	0	0	.47	- .40	.24	26		0		2	0	0
SCOFIELD DAM	69.2	38.4	53.8		89	23	23	7	336	0	0	7	0	.70		.36	27	T	0		2	0	0
SNAKE CREEK PH	77.0	40.6	58.8	0.8	96	23	26	2	212	5	0	5	0	1.19	.27	.42	27	.5	0		6	0	0
SOLDIER SUMMIT	72.4	33.3	52.9	- 0.9	92	23	15	7	368	2	0	12	0	.45	- .16	.31	27	T	T	1+	1	0	0
THOMPSONS	87.4	56.9	72.2	1.1	102	23	39	7	15	11	0	0	0	T	- .51	T	26	.0	0		0	0	0
VERNAL AP	81.4	M	M		100	23				6	0		0	.98	.49	.81	27	.0	0		2	1	0
WOODSIDE HIDDEN VLY	87.2	48.7	68.0		104	23	34	8	62	13	0	0	0	.53		.43	26	.0	0		2	0	0
DIVISION			62.9	- 0.6										.66	- .10			T					
SOUTHWESTERN DIVISION																							
ALTON	73.9	42.7	58.3	- 0.3	94	22	30	6+	229	3	0	4	0	.41	- .18	.41	26	.0	0		1	0	0
BEAVER	80.1M	43.0M	61.6M	0.1	102	23	28	3+	154	5	0	4	0	.97	.43	.46	26	.0	0		3	0	0
BRYCE CANYON AAA AP	73.3	37.2	55.3		91	22+	25	7+	297	2	0	9	0	.65		.54	25	T	0		2	1	0
BRYCE CANYON NP	74.7	37.6	56.2		93	22	23	7	272	3	0	9	0	.89	.18	.78	25	.5	0		1	1	0
CEDAR BREAKS NM	M	M	M							0	0		0										
CEDAR CITY CAA AP	81.0	48.4	64.7		100	22	34	6	100	6	0	0	0	1.22		.65	26	T	0		3	1	0
CEDAR CITY PH	80.2	50.5	65.4	- 1.1	99	22	34	6	89	6	0	0	0	1.17	.71	.56	26	T	0		3	1	0
ESCALANTE	79.9	47.3	63.6	- 0.4	98	23	33	7	121	4	0	0	0	1.16	.63	1.16	24	.0	0		1	1	1
FRUITA	98.0	53.2	70.6	1.4	103	23	40	7+	32	14	0	0	0	.16	- .37	.16	24	.0	0		1	0	0
MANTI-LASAL AAA AP	89.9	56.2	73.1	1.6	107	23	40	3+	21	14	0	0	0	T	- .39	T	24+	.0	0		0	0	0
MILE	93.9	64.0	79.0	1.6	107	22+	48	7	0	20	0	0	0	.04	- .45	.04	27	.0	0		0	0	0
KANAB PH	87.6M	50.4M	69.0M	0.9	107	22	37	11	52	12	0	0	0	.65	.36	.44	26	.0	0		2	0	0
LA VERKIN	M	M	M		111	22	37	10			0	0	0	.75		.75	26	.0	0		1	1	0
LOA	75.7	39.3	58.0	0.4	92	22+	28	5	214	3	0	4	0	.66	.25	.54	26	.0	0		2	1	0
LUND	84.0	45.7	64.9	- 1.6	104	22	30	10	100	10	0	2	0	.51	.37	.51	26	.0	0		1	1	0
MARYSVALE	82.2	44.2	63.2		98	22+	28	7	111	5	0	3	0	.35		.28	26	T	0		1	0	0
MILFORD WB AP //R	82.9	46.7	64.8	- 1.0	104	23	32	3+	101	9	0	2	0	.35	- .10	.32	26	.0	0		1	0	0
MODENA	82.4	45.5	64.0	0.5	104	23	28	10	114	7	0	3	0	.42	.01	.42	26	.0	0		1	0	0
NEW HARMONY	80.9	48.6	64.8		98	22	30	6	87	5	0	1	0	.85	.15	.85	26	.0	0		1	1	0
ORDERVILLE	83.3	44.9	64.1		103	22	27	11	107	9	0	3	0	.40	- .03			.0	0			0	0
PANGUITCH	76.9	39.9M	58.4M	0.9	94	22	27	12	211	3	0		0	.85	.48	.40	26	.0	0		2	0	0
PAROWAN	78.8	49.5	64.2	- 0.4	97	22	32	6	106	4	0	1	0	.69	.22	.34	6	T	0		2	0	0
PIUTE DAM	94.7	47.6	66.2	2.5	101	24	35	1+		12	0	0	0	.00	- .53	.00		.0	0		0	0	0
ST GEORGE CAA AP	93.5	60.9	77.2		113	22	45	10	4	20	0	0	0	.38		.38	26	.0	0		1	0	0
ST GEORGE PH	93.7	58.4	76.1	- 0.2	112	22	45	7+	4	21	0	0	0	.62	.46	.62	26	.0	0		1	1	0
TROPIC	78.8	43.2	61.0	- 0.8	95	22+	29	7	170	4	0	2	0	.46	- .01	.46	26	.0	0		1	0	0
ZION NP	93.5	60.0	76.8	0.3	114	22	45	10	7	18	0	0	0	1.26	.91	.74	26	.0	0		2	1	0
DIVISION			65.6	- 0.2										.61	.22			T					
STATE			63.7	- 0.8										.83	.13			T					

⊙ DATA IN THE COLUMN HEADED "NO. OF DAYS .01 OR MORE" HAVE BEEN CHANGED TO "NO. OF DAYS .10 OR MORE" EFFECTIVE JANUARY 1, 1954.

DAILY PRECIPITATION

Table 3

Station	Total	Day of month: 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALTAMONT	.39													T											T		.05	.34				
ALTON	.41																										.41					
ANDERSON ISLAND	2.03	.03				.16	.78			T	T				.33		.10										.04	.36				
BRIAN HEAD RESEARCH LAB	1.58						.61				.10				.10		.05											.82				
BRYCE	1.57						.45				.08				.23		.18										.04	.59				
BEAVER RIVER REFUGE	1.22	.03				.12	.16	.16		.17	.15				.03		.07										.02	.35	.01			
BEAVER	.97													.03																		
BRYCE CANYON PH	.87																								.21	.27	.46					
BUCKHORN CANYON	1.80	.18				.20	.14			.01					.20		.38								.05	.12	.70					
CEDAR BRC	.51										.12														T	T	.02	.67				
																											.15	.24				
CLEAR ROCK	.39														.11									T	T	.10	.18					
CLIFFTING	.26														T									T		T	.03	.23				
CLIFF	.00																															
COMANZA	.01																															
COTTONWOOD	1.20					.10	.16			.30	.11				.11	.03	T										.02	.34				
							.07																					.77	.07			
KANARRA CITY	1.07					.26	.17								T													.64				
KANAB CANYON CAA AP	.55						T																	T	T	.54	.11					
KANAB CANYON NP	.89						.01																		.02	.78	.06	.02				
KANAB	.47					.10																					.02	.32				
LITTLE DALE	-													-											.02		.04	.08				
LITTLE SAHARA NM	-						-							-																		
LITTLE SAHARA NM																																
LOA CITY CAA AP	1.22					T	.19								T									T		.38	.65					
LOA CITY PH	1.17					T	.20																			.41	.56					
LOA	.42																									.13	.29					
LOGAN	.12																											.12				
MARYSVALE	1.41	.11				.02		.02		T	.23				.15		.19										.07	.82				
MEADOW	.25																	.21										.21	.08			
MEADOWS RESR	2.65	T				.62	.28			T	.29				.48		.10										.04	.87				
MIDDLE	.31						.25								T											.19	.21					
MIDDLE DAM	.97	.08					.01			.01	.20				.02	.01	.10											.44				
MILTA CAA AP	.19					T				T					T										T		.19	T				
MINERSVILLE	.28										T				.16													T	.12			
MOUNT CARMEL	.77						T																				.03	.74	T			
MOUNTAIN	.31																								T		.03	.27				

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3—Continued

UTAH
JUNE 1954

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
DUGWAY	.42	T				.03			T	.01					.05	T	T										.33					
EAST CANYON	1.66	.21				.04	.09	T		T	.10				.14		.42	.01								.06	.55				
EAST PORTAL	.66	.02					.01				.04				.05	.02	.01									.15	.35				
ECHO DAM	1.61					.05				.22				.13		.33	.04									.14	.72				
ELBERTA	.58					T					.25				.14											.09	.10				
ELKHORN ASHLEY RS	.52						.03								.05													.44				
EMERY	.83													T													.83				
EPHRAIM SORENSENS FLD R	.74										.02			.04	.08											T	.31	.29				
ESCALANTE	1.16																								1.16						
EUREKA	.68					.01				T	.33				.10		.01										.10	.13				
FARMINGTON	1.83	T				.48	.29		.04	T	.11				.08		.25										.29	.41		T		
FERRON	.58														.05												.03	.50				
FILLMORE	.15										T			T	.12									T	T			.01				
FORT DUCHESNE	.85																											.85				
FRUITA	.16																								.16	T						
GARFIELD	1.89	.06					.65	.04		.05	.14				.20		.32										.26	.17				
GARLAND	1.29	.04				.09		.20		.09	.08				.04	.03											*	.72				
GARRISON	.31														.03												.26					
GENEVA STEEL	1.01					.12				.26					.17												.13	.33				
GRANTSVILLE PH	1.45					.17	.02			.05				.20	.25		.13										.12	.51				
GREENRIVER AWY	.23						T								.10												.08	.55				
HANKSVILLE CAA AP	T																								T		*					
HANNA	.33						T																		.02			.31				
HATCH	.30						T									T										T	.30					
HEBER	1.40	.08				T	.01				.13				.21		.11										.30	.56				
HIAWATHA	.51														T										.05		.26	.26				
HIGH LINE CITY CREEK	2.13	.08				.55	.30				.25			T	.14	.05	.03	T										.73				
HITE	.04						T																					.04				
IBAPAH	.59							T						.04													.25	.34				
IOSEPA SOUTH RANCH	.75									T	.03				.12												.20	.40				
JENSEN	.85																										.10	.75				
KAMAS	2.45	.10									.12				.48		.18										.22	1.35				
KANAB PH	.65																									.02	.44	.19				
KANOSH	.11														.07	T										.02	T	.02				
KOOSHAREM	.49						T																			.02	.42	.05		T		
LAKESIDE	.71					.14				.13	.01			T	.01	T	.05										.20	.17				
LAKETOWN	.98	.15					T	.04		.02	.38	.01			.01		.12	.02									.01	.22				
LA POINT	.54							.11								.03		.02									.36	.02				
LA SAL	.17																										.04	.13				
LA VERKIN	.75																										.75					
LEVAN	.53										.15				.10												.12	.16				
LEWISTON	2.40	.35				.12	.31			.02	.25			T	.10		.34	.03									.20	.68				
LOA	.66										.02															.10	.54					
LOGAN USAC	1.34		.21				.20	.18		.04	.03				T		.33	T										.16	.19				
LOGAN USAC EXP STA	1.35	.23				.05	.32	.04	.03	.04					T		.31	T										.33				
LOWER AMERICAN FORK PH	.86					.09	.02			T	.35						T										.14	.26				
LUCIN AP	.97									.25				.10													.12	.50				
LUND	.51						T																				.51					
MAGNA ASARCO FARM	1.37					.51	.25			.11	T			.10			.28										T	.12				
MANTI	.88									T				T	.17										T		.43	.28				
MARYSVALE	.35					T	.05							T													.28	.02				
MEXICAN HAT	.11																										.09	.02			T	
MIDVALE	1.71					.22	.09			T	.16				.46		.04										.35	.38		.01		
MILFORD WB AP //R	.35					T	.03			T					T									T		T	.32					
MINERSVILLE	.18																											.18				
MODENA	.42																										.42					
MONTEZUMA CREEK	.16														T												.09	.07				
MONTICELLO	.49	T					*								.07												.18	.24				
MOON LAKE	.54												T														T	*	.54			
MORGAN	1.31	.05								.17	.18				T		.31	T									T	.15	.45				
MORONI	.55																										.33	.22				
MOUNTAIN DELL DAM	1.84	.01				.31	.20			.01	.22				.08		.34								T		.06	.61				
MURDOCK PH	1.39	.02				.05									.40		.07										.33	.52				
NEPHI	.62										.22				.05	.09												.26				
NEW HARMONY	.85																										.85					
OAK CITY	.13					.01					T				.09										T		.03					
OGDEN PIONEER PH	1.29	.02				.20	.16	.02		.04	.02				.06		.12										.24	.41				
OGDEN SUGAR FACTORY	1.20	.02				.17	.16	.02	.04						.11		.11										.07	.50				
ORDERVILLE	.40								T	T				T	T										T	.02	*	.38				
PANGUITCH	.85						*	.05			.01			.02										.05	T	.30	.40	.02				
PARK VALLEY	1.38	T				.28	.06			.05	.03				.07	T	T										.32	.57				
PAROWAN	.69						.34							.03										T		.05	.27					
PARTOUN	T														T												T	T	T			
PAYSON	1.07					.07	.09			T	.13						.08										.57	.13				
PINEVIEW DAM	2.53	.13				.19	.30	.05		.25	.12	.02			.10		.30										.12	.93	.02			
PIUTE DAM	.00																															
PLEASANT GROVE	1.07					.11	.04		T	.06	.25				.07		T									T	.20	.34				
PRICE	.52														.26										T		.02	.24				
PROVO RADIO KOVO	.98	T				.12	.07			.02	.22				.15												.15	.25				
RICHFIELD RADIO KSVC	.13														T												.13					
RICHMOND	2.00	.35	T			.04	.41	.01		.01	.21					.25	.06	T										.66				
RIVERDALE PH	1.28	.04				.27	.10	.01		.07	.03				.01		.11										.12	.52				
ROOSEVELT	.47																									T	.24	.23				
ST GEORGE CAA AP	.38													T													.38					
ST GEORGE PH	.62																										.62					
SALINA	T														T																	
SALT LAKE CITY WB AP R	1.83	T				.80	.09		T	.07	T			T	.09	T	.06								T	T	.39	.33		T		
SALT LAKE CITY WB CITY R	1.94	.01				.64	.30		T	.10	T			T	.07	T	.05	T							T	T	.45	.32		T		
SANTAQUIN PH	1.03					.05	T		T		.30				.31		T								.01		.19	.17				
SCIPIO	.47										.06				.22												.15	.04				
SCOFIELD DAM	.70					T	T							.06	.02										T		.26	.36				
SILVER LAKE BRIGHTON	2.62	.23				.10	.11			.06	.18				.34		.61	T							T	.17	.12	.70				
SNAKE CREEK PH	1.19	.02				T	.11				.11				.14		.28										.11	.42				
SNOWVILLE	2.30	.08					.25	.26		.11	.04						.22											.24	1.10			
SOLDIER SUMMIT	.45	T				T	.08							.03													.03	.31				
SPANISH FORK 1 S	.86					.12	.06				.22				.12		.04									.01	.15	.14				
SPANISH FORK PH	.91					.18	.03								.41		.03										.09	.17				
SUMMIT	1.49						.25																			.65	.59					
TERMINAL	1.77	.01				.55	.13			.05					.10		.09										.29	.55				
THOMPSONS	T																										T					
TIMPANOGOS CAVE	1.82					.18				.15	.45				.10										T		.36	.58				
TOOELE	2.20					.56	.01			.02	.10				.39		.21									T	.41	.50	T			
TROUT	.46						T																				.46					
UINTAH	1.64	.03				.41	.18	.03		.10	.09				.02		.20										.03	.55				
UNIVERSITY OF UTAH	2.16	T				.12	.71			.02	.14				.09		.05									T		1.03	.03		T	
UTAH LAKE LEHI	.80					.08	.02				.17				.25		.05								.02		.05	.16				
VERNAL AP	.98						T																				.17	.81	T			
VERNON	.44					.02				.01	.04				.18												.19					
WENDOVER CAA AP R	.43					T				.08				T	T	T									T	T	.10	.25				
WOODRUFF	1.25	.16									.30				.06		.05	.07									.08	.59				
[illegible] HIDDEN VLY	.53																									T	.43	.10				
ZION NP	1.26																									.47	.74	.05				

See reference notes following Station Index

MONTHLY AND SEASONAL SNOWFALL

Season of 1953 - 1954

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total
ALPINE						-	-					-	-
ALTA	-	-	-	17.0	50.5	107.5	55.0	57.0	100.0	-	-	-	-
ALTAMONT					8.0	1.5	7.9		3.8			T	21.2
ALTON					2.0	12.0	20.0	16.0	38.0				88.0
ALUNITE		-	-	-	-	-	-	-	-	-	-	-	-
ANTELOPE ISLAND			T			9.0	8.5	4.0	5.0				26.5
A S R RESEARCH LAB						-	-	-	-				-
BALER					-	-	-	-	-				-
BEAR RIVER REFUGE						6.4	6.0		-				-
BEAVER						10.0	9.0						19.0
BEAVER CANYON PH					6.0	24.0	17.0	16.0	47.5	6.0	T		116.5
BENMORE			-	-	-	-	-	-	-	-	-	-	-
BINGHAM CANYON			T	T	6.0	31.5	8.5	9.5	24.5	T	2.5	T	82.5
BINGHAM				T	3.0	16.5	11.0	4.5	26.0	0.5	1.0		62.5
BLACK ROCK					4.5	4.0	7.5	4.0	1.0				21.0
BLANDING	-	-	-	-	-	-	-	-	-	-	-		-
BLUFF						8.5	2.0						10.5
BONANZA				T	9.0	5.5	5.5	2.0	4.0				26.0
BOTHWELL					T	8.5	8.5	0.5	4.0				21.5
BRIGHAM CITY					0.5	9.6	13.1	4.6	17.3		T	T	45.1
BRYCE CANYON CAA AP				3.8	5.0	7.2	9.0	4.9	21.0	2.0	1.0	T	53.9
BRYCE CANYON NP	T	T	4.0	-	11.7	3.7	28.0	7.5	37.5	3.0	1.0	0.5	-
CALLAO						3.5	8.5						12.0
CASTLE DALE							5.0		-	-	-		-
CEDAR BREAKS NM		T		-	-	-	-	-	-	-	-	-	-
CEDAR CITY CAA AP		T		1.8	4.1	5.5	5.0	3.0	7.0	1.2	1.0	T	28.6
CEDAR CITY PH		T			6.5	10.5	7.0	4.5	9.0	T	T	T	37.5
CIRCLEVILLE				1.0			-		1.0	T	T		-
CISCO					4.5	5.3			-		T		-
CLEAR CREEK			T	5.1	11.2	29.3	30.0	-	-	-	-	-	-
COALVILLE					2.0	15.0	-	1.0	12.0				-
COON PEAK KSL TV		T	-	-	-	-	-	-	-	-	-	-	-
CORINNE						3.0	8.0		-				-
COTTONWOOD WEIR					3.5	20.0	17.0	13.0	24.0		3.3	T	81.0
COVE FORT						26.0	11.0	5.0	12.0		-		-
DEER CREEK DAM				2.0	4.0	23.2	9.7	3.5	20.5				82.9
DELTA CAA AP				T	T	1.4	15.0	T	0.5	T	0.1		17.0
DESERET						1.0	15.0	T	-	T			-
DESERT EXP RANGE						-	-	-	-	-	-	-	-
DINOSAUR N M					1.0	1.9	9.5	-	4.3	T	T		-
DUCHESNE				2.5	5.5	1.0	3.5	T	T				12.5
DUGWAY				T	T	3.4	2.1	2.7	7.8	T	T		16.0
EAST CANYON				2.0	5.0	28.0	15.0	10.0	34.0		2.0		96.0
EAST PORTAL						-	-	-	-	-	-		-
ECHO DAM				T	2.0	12.5	6.5	2.0	5.0		-		-
ELBERTA						8.0	10.5		7.0				25.5
ELKHORN ASHLEY RS		T		T	9.0	3.8	19.2	8.0	9.9	T	-		-
EMERY		T		2.0		6.5	3.0		2.0				13.5
EPHRAIM HDQS GBRC				-	-	-	-	-	-	-	-	-	-
EPHRAIM SORENSENS FLD					-	-	-	-	-				-
ESCALANTE		T				5.0				-	-		-
ESCALANTE RIVER MOUTH			-	-	-	-	-	-	-	-	-	-	-
EUREKA				0.5	9.0	19.0	12.0	6.0	39.0	3.0		T	88.5
FAIRFIELD					0.3	17.5	9.0	2.0	-			-	-
FARMINGTON						14.0	8.5	4.0	6.6				33.1
FERRON				1.4	T	1.9	8.0		3.7				15.0
FILLMORE					5.0	-	-	4.0	-	5.0	4.0		-
FORT DUCHESNE						-	1.7						-
FRUITA						T	T	T	T		T		T
GARFIELD					T	9.0	7.3	3.6	6.5				26.4
GARLAND				T	-	8.0	14.0		4.3				-
GARRISON						T	28.0		8.0				36.0
GENEVA STEEL				T	-	1.2	5.3	0.4	-	T			-
GRANTSVILLE PH			T	T	T	-	10.0	1.5	10.5	T	1.0		-
GREENRIVER AWY				T	1.0	-	-	-	-	-			-
GUNLOCK PH						4.0						-	-
MANASVILLE CAA AP					T	1.0	T	T	T	T	T		1.0
MANNA				3.0		2.8	11.5	3.5	5.6	2.0	T	T	28.4
MATCH		T		3.0	T	3.0	14.0	8.3	13.9	3.1	T	T	45.3
MEBER				1.8	0.5	13.0	7.5	2.0	10.0	T		T	34.8
MIAWATHA				T	-	7.5	16.0		19.0		6.0		-
MIGH LINE CITY CREEK					3.0	30.0	14.0	16.0	19.0				82.0
MITE								T	T				T
MORGAN						4.0	-	1.0	1.5	3.0		T	-
MOUNTAIN CREEK				T		5.5	6.5	-	2.0	8.0	-	-	-
MOSEPA SOUTH RANCH					-	-	3.1	2.1	-		T		-
MYRTLE						2.5	1.7		2.0				6.2
NAMAS				2.0	6.5	12.3	14.7	-	-	T			-
NANAB PH		T			0.5	10.5	0.8		4.3	T			16.1
NANOSH				T	5.0	16.2	14.7	5.0	13.6		11.0		65.5
NOOSHAREM				1.8	T	3.0	9.0	3.5	3.5			T	20.8
LAKESIDE				1.0	T	5.5	12.5	T	0.5	T			19.5
LAKETOWN		T		0.7	0.5	8.2	26.5	2.5	6.4	T	0.5		45.3
LA POINT				T	5.5	1.5	4.0	T	7.8			T	18.8
LA SAL				2.0	4.0	14.0	4.0						24.0
LA VERKIN		T	-		T	T		-	T				-
LEVAN					T	-	12.0	7.0	16.5	T	4.0		-
LEWISTON				T	1.8	13.0	17.4	3.0	20.7	T	T	T	55.9
LOA				3.0	2.5	1.0	2.5	0.5	6.0				15.5
LOGAN USAC					2.5	13.5	28.9	3.4	18.8	T	T		67.1
LOGAN USAC EXP STA					-	17.0	22.0	3.0			T	T	-
LOWER AMERICAN FORK PH				T	1.5	11.5	4.0	8.0	11.5				36.5
LOWER MILL CREEK PH			-	-	-	-	-	-	-	-	-	-	-
LUCIN AP							6.0		T				6.0
LUND						4.0	5.0						9.0
MAGNA ASA-CO FARM				T	T	8.0	11.0	4.0	-				-
MANILA			-	T	12.0	T	-	-	-	-		-	-
MANTI					5.0	13.5	15.0	0.5	13.0	T	4.0		51.0

See reference notes following Station Index.

MONTHLY AND SEASONAL SNOWFALL

CONTINUED — Season of 1953 - 1954 — UTAH

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total
MARYSVALE	-	-	-	-	-	-	-	-	2.6			T	-
MEXICAN HAT					T	T	T			T			T
MIDVALE					4.4	9.5	9.2	7.2	9.4	T	2.0		41.7
MILFORD WB AP	T			1.0	1.1	8.2	9.2	2.9	7.7	2.3	1.8		34.2
MINERSVILLE							-		-		-	-	-
MOAB										-	-	-	-
MODENA						3.5	4.0	T	17.2		3.3		28.0
MONTEZUMA CREEK				2.0	8.0	6.0	9.0	4.0	8.0				37.0
MONTICELLO	T	T	T		1.0	7.0	5.5	0.5	4.0			T	18.0
MOON LAKE				11.0	-	-	-	-	-	6.0			-
MORGAN					-	-	-						-
MORONI					3.0	14.0	7.0	2.0	8.0	T	4.0		38.0
MOUNTAIN DELL DAM				3.5	2.0	40.5	17.5	13.0	15.5		1.0	0.5	93.5
MURDOCK PH				3.0	-	5.5	14.0	6.5	12.0				-
MYTON					8.0	1.5	2.5		T			-	-
NEPHI			T		10.0	19.5	9.5	3.8	15.5	T	T		58.3
NEW HARMONY						8.0	21.0		10.0				39.0
OAK CITY					9.0	6.0	16.3	4.0	17.3	T	3.8		56.6
OGDEN PIONEER PH						8.5	8.0	T	-				-
OGDEN SUGAR FACTORY						2.0	6.0	-	T				-
ORDERVILLE				3.0	T	10.5	9.0	11.5	8.0				42.0
PANGUITCH				5.0		2.0	1.8	2.5					11.3
PARK VALLEY		T		T	T	5.5	11.0	3.0	3.0	1.4	T	T	23.9
PAROWAN					11.0	17.5	5.0	4.5	-	5.5		T	-
PARTOUN							6.0						6.0
PAYSON				T	2.0	14.0	17.0	2.0	20.0	T		T	55.0
PINEVIEW DAM				T	0.8	20.5	-	3.5	22.8		T	T	-
PIUTE DAM						9.0	-	-	-				-
PLEASANT GROVE					T	13.0	5.0	-	-		-		-
PRICE					0.5	2.5	5.5		1.5				10.0
PROVO AP						14.0	-	-	-	-	-	-	-
PROVO RADIO KOVO						-	9.1		6.0				-
RICHFIELD RADIO KSVC						-	-						-
RICHMOND			T	T	3.0	14.5	22.0	5.0	17.0	T			61.5
RIVERDALE PH				T	T	-	5.0	0.5	1.0		T	T	-
ROOSEVELT	-	-	-	-	-	-	-	-	-	-	-	-	-
ST GEORGE CAA AP						T		T	T				T
ST GEORGE PH													0.0
SALINA						14.0	-						-
SALT LAKE CITY WB AP		T		T	0.4	12.7	10.6	5.6	10.7		T	T	40.0
SALT LAKE CITY WB CITY					0.1	13.9	10.2	9.2	11.0		0.5	T	44.9
SANTAQUIN PH					6.7	-	18.7	6.0	28.0		1.3		-
SCIPIO					T	11.5	13.8	2.0	15.7		3.0		46.0
SCOFIELD DAM				4.0	4.0	10.0	25.5	10.5	23.5	2.0	2.0	T	81.5
SILVER LAKE BRIGHTON	T	T		19.0	41.5	50.0	54.0	37.0	72.0	17.0	5.0	2.0	297.5
SNAKE CREEK PH				5.1	9.3	29.3	23.5	9.4	19.0	T		0.5	96.1
SNOWVILLE						-	-						-
SOLDIER SUMMIT				-	-	-	15.5	7.5	-	-	-	T	-
SPANISH FORK 1 S		T				-	7.0		-				-
SPANISH FORK PH					-	5.0	-	2.0	8.0	T	-		-
STRAWBERRY JUNCTION	-	-	-	-	-	-	-	-	40.0	5.0	T	-	-
SUMMIT						-	-						-
TERMINAL					T	5.5	-	6.0	8.0				-
THOMPSONS				T	0.5	9.0	T	T	T		T		9.5
TIMPANOGOS CAVE				2.0	6.7	30.0	8.6	12.0	29.0		T	T	88.3
TOOELE			T		6.0	20.0	16.5	6.0	16.5		7.0	T	72.0
TROPIC				3.5	1.5	4.2	14.2	1.0					24.4
UINTAH	T			2.0	2.0	21.9	10.0	5.0	16.0		T		56.9
UNIVERSITY OF UTAH					1.3	17.5	14.0	9.6	11.0		0.1	T	53.5
UTAH LAKE LEHI						6.0	4.5	1.0	5.0		T		16.5
VERNAL AP					6.0	4.0	-		2.4				-
VERNON	-				0.5	1.8	6.5	-	10.5	T			-
WENDOVER CAA AP				T	T	T	4.8	T	T			T	4.8
WOODRUFF			T	T	3.0	5.1	22.2	1.7	6.4	T	T		38.4
WOODSIDE HIDDEN VLY					12.0	8.5	4.0						24.5
ZION NP					T	6.0	T	3.0	5.0		T		14.0

See reference notes following Station Index

Table 5

DAILY TEMPERATURES

UTAH
JUNE 1954

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALTAMONT	MAX	80	61	75	77	73	55	65	70	70	67	70	78	72	50	71	74	75	78	85	83	87	90	92	88	86	80	72	78	75	86		75.3
	MIN	43	28	35	44	40	30	30	42	45	45	39	39	50	45	43	40	47	45	47	55	50	53	58	65	54	57	60	47	43	50		48.9
ALTON	MAX	70	72	76	72	60	56	65	65	63	61	59	70	65	67	72	75	78	80	83	83	82	94	90	88	80	82	71	76	80	81		73.9
	MIN	30	38	32	30	38	30	30	37	35	32	34	35	42	42	38	45	45	46	49	48	52	54	54	57	57	51	46	47	48	47		42.7
ANTELOPE ISLAND	MAX	69	65	82	90	79	60	68	77	71	71	71	84	78	72	80	75	73	78	87	85	90	98	100	100	95	82	84	78	84	88		80.7
	MIN	47	41	43	61	49	37	38	49	50	45	45	48	59	51	49	52	57	53	55	64	58	58	67	70	66	54	51	48	53	55		52.1
A S R RESEARCH LAB	MAX	76	62	66	80	83	53	60	67	77	67	69	73	85	75	70	80	72	73	86	87	83	87	98	99	95	93	83	80	74	80		77.8
	MIN	47	30	37	57	48	35	36	45	54	42	43	40	50	51	47	51	46	45	45	58	48	51	61	65	62	68	58	50	49	52		48.8
BAUER	MAX		60	65	86	82		58	67	75	65	69	72	83		66	80	70	69	76	84		88	87	101	97	94	85		73	79		77.7
	MIN	32	33	37	58	47	37		44	49	41	41	41		48	41	50	53	47	50		50	51	58	70	66	60		46	49	49		48.0
BEAR RIVER REFUGE	MAX	68	65	80	79	78	58	67	75	73	62	69	81	78	73	78	77	73	75	86	85	87	94	98	96	94	88	78	75	81	91		78.9
	MIN	43	38	42	58	42	37	40	48	45	41	43	39	58	52	53	50	54	49	57	61	58	56	61	64	61	65	56	50	46	53		50.7
BEAVER	MAX	73	69	83	79	70	61	71	73	71	69	76	83	72	71	82	85	84	87	90	87	95	98	102	95	88	70	79					80.1
	MIN	46	30	28	48	48	33	28	35	41	29	37	35	45	47	37	49	49	42	45	47	40	46	54	62	56	56	50					43.0
BINGHAM CANYON	MAX	58	56	74	69	68	49	49	60	58	58	60	70	69	58	69	68	61	69	78	74	77	83	89	86	76	75	60	65	71	79		67.2
	MIN	40	33	44	43	34	33	37	47	45	38	38	48	52	43	46	45	50	47	47	60	57	59	57	69	66	60	53	52	48	58		48.7
BLACK ROCK	MAX	74	72	86	81	67	69	77	78	72	74	80	83	75	74	89	85	84	89	95	91	95	101	104	98	93	75	83		90	91		85.5
	MIN	50	33	37	51	51	40	30	42	46	33	35	32	60	50	39	60	57	39	42	47	45	48	50	61	54	53	50		44	43		46.3
BLANDING	MAX	80	71	81	85	80	62	70	77	79	71	77	84	74	76	78	85	88	93	94	93	97	100	99	95	95	83	82	86	98	91		83.9
	MIN	45	36	42	48	43	38	33	40	44	45	38	45	50	53	43	48	49	53	56	55	54	66	65	63	62	57	55	48	53	53		49.4
BLUFF	MAX	87	82	90	93	88	78	79	89	83	86	84	91	85	83	88	92	96	99	101	98	104	108	106	102	100	90	92	94	97	100		92.1
	MIN	48	48	39	57	60	52	35	45	50	53	40	40	60	59	48	49	62	60	53	55	53	57	69	65	73	70	60	60	50	55		54.1
BONANZA	MIN	72	68	84	86	82	77	72	81	78	79	79	80	79	77	79	81	86	85	82	93	93	99	102	103	96	91	84	86	86	98		84.6
BRIGHAM CITY	MAX	39	27	39	45	38	41	46	44	54	51	44	46	45	44	47	59	50	51	50	56	54	56	59	61	59	56	49	51	58	54		49.1
	MIN	67	71	81	83	77	53	72	75	72	76	78	75	76	81	77	79	81	82	88	93	96	97	101	98	95	93	87	78	82	88		81.7
BRYCE CANYON CAA AP	MAX	43	39	42	62	36	36	43	45	48	54	60	58	55	52	48	46	53	44	53	65	67	86	89	85	83	59	53	48	51	57		52.7
	MIN	68	68	75	71	62	55	64	66	64	63	67	71	63	65	74	76	77	80	82	83	89	91	91	84	81	63	70	75	70	81		73.3
BRYCE CANYON NP	MAX	35	31	30	38	37	28	25	29	38	30	29	29	37	36	32	44	39	37	36	38	39	43	40	50	54	51	42	35	38	42		37.2
	MIN	48	70	74	73	68	57	68	65	62	63	69	70	68	70	72	77	78	82	84	86	92	93	91	84	80	75	71	74	78	80		74.7
	MIN	42	30	27	43	40	27	23	27	41	29	24	29	37	34	31	49	36	39	37	39	43	41	47	49	53	51	44	36	42	38		37.8
CEDAR BREAKS NM	MAX												63	54	60	60	64	66	67	71	68	74	77	77				66				
	MIN													30	30	28	35	35	35	41	42	48	46	44				43		47		
CEDAR CITY CAA AP	MAX	77	71	83	76	68	61	72	73	68	69	78	79	74	75	82	83	85	89	91	91	95	100	98	96	86	70	79	84	86	89		81.0
	MIN	48	38	36	54	38	34	39	45	50	36	38	43	50	51	45	55	58	46	48	52	52	50	54	64	59	54	53	50	48	53		48.4
CEDAR CITY PH	MAX	79	70	82	78	71	64	71	74	68	68	76	79	72	73	81	82	84	88	90	90	94	99	97	94	85	69	77	82	86	87		80.2
	MIN	55	35	37	61	57	34	38	42	51	36	38	44	51	52	43	59	60	48	52	56	52	52	68	65	61	56	54	53	50	56		50.3
CISCO	MAX	79	74	87	88	86	82	76	84	85	82	82	90	87	86	90	90	94	96	99	98	100	105	107	103	101	94	88	92	95	100		90.3
	MIN	40	39	37	38	39	45	34	44	51	50	38	44	46	49	50	49	52	49	54	55	58	65	68	75	66	69	59	56	60	57		51.1
COALVILLE	MAX	58	69	81	78	59	58	73	73	64	64	72	81	71	72	72	67	73	80	80	82	88	97	99	93	91	78	73	76	81			76.3
	MIN	42	26	30	36	33	30	31	34	31	37	36	32	42	37	37	44	39	37	37	46	41	38	42	42	55	52	52	43	37			38.8
CORINNE	MAX	71	69	85	78	79	61	72	74	78	59	73	84	71	82		68	83	86	88		100	98	95	93	86	78	81	71	87	90		80.3
	MIN	32	33	36	55	36	35	37	39	40	43	39	42	43	45	43	45	44	45	47		51	58	57	56	56	51	47	41	41	42		44.2
COTTONWOOD WEIR	MAX	68	68	85	82	79	58	69	75	70	70	74	84	74	72	78	77	74	80	88	85	90	100	103	97	93	84	88	77	82	93		80.4
	MIN	44	37	48	58	33	34	39	49	50	40	45	51	57	47	52	48	52	48	52	58	59	64	72	71	71	63	55	56	48	60		52.3
COVE FORT	MAX	71	70	83	78	73	60	70	72	66	70	78	78	72	70	80	80	80	85	91	88	94	98	101	95	85	68	78	85	85	88		79.6
	MIN	48	35	38	45	46	35	35	37	36	34	33	36	40	46	40	58	57	36	43	48	44	46	61	63	55	55	50	45	41	49		44.7
DEER CREEK DAM	MAX	65	61	65	82	77	50	61	65	72	63	65	80	82	73	65	76	71	75	82	88	88	88	96	99	95	93	78	79	80	84		78.9
	MIN	42	26	27	42	57	31	28	37	48	35	31	30	47	40	39	37	37	38	37	42	52	50	58	55	53	36	42	43	36	42		40.4
DELTA CAA AP	MAX	88	69	88	83	67	63	73	78	66	70	78	85	78	71	86	80	83	86	93	89	97	102	106	100	93	81	85	86	88	95		82.8
	MIN	44	33	37	52	42	40	36	50	49	36	41	44	59	50	48	54	59	54	56	60	69	62	60	55	51	50	51	51	50	51		49.8
DESERET	MAX	71	70	86	80	60	69	74	75	66	72	78	84	77	72	84	82	84	87	93	90	97	101	103	98	93	77	84	89	89	92		82.5
	MIN	49	31	32	45	46	37	30	44	47	38	37	39	54	59	37	43	45	44	45	49	46	50	54	65	59	60	48	43	44	46		45.9
DUCHESNE	MAX	66	67	79	83	78	60	71	73	74	70	78	83	74	73	78	77	83	85	91	88	95	98	98	93	93	87	78	84	81	92		81.0
	MIN	39	29	30	37	40	42	27	37	44	43	37	36	44	46	43	51	43	42	44	54	50	51	54	62	50	58	55	48	40	48		43.9
DUGWAY	MAX	66	69	88	84	71	64	71	76	66	69	77	83	79	75	81	80	76	85	92	89	96	105	107	103	97	81	87	85	87	96		82.0
	MIN	48	31	42	65	39	38	38	52	48	38	41	51	61	52	48	57	55	50	53	61	55	58	64	71	66	60	60	58	50	53		53.7
EAST PORTAL	MAX	51	57	72	67	66	45	56	62	55	54	62	70	63	61	65	67	66	73	78	72	79	86	87	82	80	70	70	70	74	78		67.9
	MIN	32	19	22	20	28	18	21	29	20	29	30	32	30	31	29	30	30	31	29	31	30	37	40	50	46	52	49	37	31	39		31.7
ECHO DAM	MAX	65	56	66	83	80	55	54	65	73	65	64	69	82	71	67	74	69	71	81	88	80	87	97	100	91	92	78	77	74	83		78.2
	MIN	32	25	30	31	40	32	34	34	40	39	39	35	39	47	39	41	45	40	43	45	40	41	43	50	55	57	54	44	39	48		40.4
ELBERTA	MAX	73	67	87	81	48	60	72	77	68	71	75	86	77	67	81	73	75	80	92		85	92	100	96	94	78	84		82	94		79.2
	MIN	35	32	36	48	38	36	34	43	50	39	49	43	53	43	44	53	45	45	49		58	52	57	69	61	62	51		45	49		47.1
EMERY	MAX	65	65	74	73	71	55	67	68	68	70	70	74	75	68	74	75	81	81	86	82	89	91	93	87	87	79	77	80	81	85		76.4
	MIN	45	33	35	45	46	36	32	39	40	35	35	35	40	45	41	50	50	50	50	60	55	53	59	48	46	59	53	48	48	51		45.4
EPHRAIM SORENSENS FIELD	MAX	61	67	83	74	64	56	65	72	65	68	74	83	70	61	77	78	80	86	91	85	91	99	100	94	88	69	78	81	84	90		77.8
	MIN	38	29	36	47	41	36	29	40	47	38	36	40	51	43	38	56	52	44	48	51	50	51	54	67	61	58	53	47	49	51		46.0
ESCALANTE	MAX	77	71	78	77	70	59	70	76	76	67	76	74	70	77	78	81	86	88	88	91	88	96	98	87	90	70	76	84	88	89		79.9
	MIN	41	47	42	38	39	40	33	39	38	41	35	41	44	44	45	57	54	48	47	54	56	52	58	65	65	56	55	48	48	48		47.3
FARMINGTON	MAX	70	67	87	84	79	59	70	77	71	68	73	85	76	71	80	76	73	80	88	83	88	99	100	96	98	84	80	76	82	94		80.5
	MIN	45	33	38	52	38	37	38	47	45	42	45	60	52	48	48	51	53	50	51	59	54	54	61	66	63	64	57	49	44	54		50.3
FERRON	MAX	71	65	66	79	76	72	81	70	74	69	70	74	78	73	70	80	79	85	87	90	85	93	95	97	91	89	79	80	82	85		78.7
	MIN	49	36	37	52	54	41	35	44	48	48	45	49	56	47	51	58	49	55	57	65	54	63	63	66	62	62	54	53	56	60		52.3
FILLMORE	MAX	68	69	86	80	58	64	70	75	68	70	77	83	74	80	82	81	81	85	88	93	95	100	101	98	96	76	83	87	87	91		81.9
	MIN	48	31	42	58	40	38	38	48	42	37	39	45	55	47	49	57	54	58	61	60	57	59	65	70	62	58	51	56	46	55		51.0
FORT DUCHESNE	MAX	66	68	82	86	80	62	75	78	78	76	78	86	79	78	78	80	86	88	94	93	95	98	103	96	96	95	80	85	89	91		83.9
	MIN	41	27	31	39	40	44	30	40	47	52	35	35	45	43	42	46	43	46	47	51	46	47	58	63	54	53	57	50	44	45		44.7
FRUITA	MAX	82	85	90	82	80	65	78	80	80	73	78	80	82	85	86	88	90	97	98	99	99	101	103	99	97	90	89	91	92	95		88.0
	MIN	43	45	46	45	55	42	40	40	48	49	50	48	47	45	46	47	55	57	60	63	64	68	67	67	68	61	58	57	56	58		53.2
GARFIELD	MAX	70	60	63	82	86	65	59	67	77	69	67	70	79	74	69	78	71	71	76	84	80	88	97	99	95	96	86	92	73	80		77.5
	MIN	44	40	46	55	49	35	40	48	48	44	47	51	43	48	50	48	54	53	59	65	58	63	71	75	70	68	67	65	61	62		54.2
GARLAND	MAX	68	61	75	79	83	56	57	70	75	65	58	74	80	72	74	69	70	74	79		86	90	95	97	96	95	88	72	74	82		78.3
	MIN	38	34	36	50	42	35	41	42	41	41	38	46	52	50	49	49	51	50	51		53	56	62	62	59	66	59	48	44	55		48.3
GARRISON	MAX	78	70	86	82	70	58	74	72	69	72	80	80		80	84	86	82	86	93	91	94	101	101	97	89	77	80	83	87	92		82.9
	MIN	38	32	44		46	38	34	53	40	36	38	42		43	38	57	53	44	52	50	49	54	60	65	58	59	56	48	44	49		47.4
GENEVA STEEL	MAX	62	67	97	78	67	58	70	76		70	77	86	74	66	71	71	75	83	93	83	88	96	100	95	96	80	81	80	81	95		79.5
	MIN	46	35	44	60	49	39	39	53		45	44	52	57	50	52	52	53	54	56	60	58	60	66	71	65	62	59	56	54	64		53.3
GREENRIVER AWY	MAX	78	73	87	86	84	70	78	82	82	79	81	87	82	80	84	92	93	96	98	97	101	104	104	103	100	88	88	92	93	97		89.0
	MIN	46	44	33	44	50	45	35	44	48	53	39	40	55	56	43	52	48	52	51	53	54	54	58	72	67	68	63	51	52	51		50.7
HANKSVILLE CAA AP	MAX	83	73	89	84	83	67	80	85	83	77	82	88	82	80	88	94	95	98	102	100	100	105	107	103	100	91	89	94	96	98		89.9
	MIN	52	46	40	55	50	47	40	46	61	54	41	45	63	58	49	67	62	61	57	57	58	58	65	76	72	68	62	57	62	57		56.2
HANNA	MAX	53	67	80	75	70	48	60	73	64	71	67	76	72	62	68	66	72	79	84	78	82	94	93	85	84	74	72	72	78	83		73.4
	MIN	42	32	32	41	36	32	27	36	41	36	31	31	48	38	38	39	42	40	42	55	45	40	42	58	48	52	51	42	40	44		40.8
HEBER	MAX	62	66	81	74	70	57	64	70	65	64	70	80	71	64	72	71	75	79	83	82	88	95	96	92	91	78	77	77	84	84		76.1
	MIN	40	26	29	41	39	31	28	38	47	35	32	32	52	44	36	48	45	40	40	45	40	40	43	52	51	56	54	45	38	44		41.0
HIAWATHA	MAX	63	61	72	71	69	65	64	67	55	65	68	70	69	72	72	72	79	82	82	84	86	91	91	91	84	84	78	71	79	82		75.0
	MIN	47	34	40	51	48	34	35	43	49	44	40	42	42	46	42	57	55	56	56	56	56	60	66	69	64	57	58	50	53	57		50.1
HITE	MAX	90	83	92	93	88	85	81	88	88	86	86	91	84	86	91	95	96	100	103	102	102	107	107	106	101	96	95	94	97	102		93.9
	MIN	59	56	50	61	72	50	48	52	53	61	52	53	74	64	60	75	75	73	64	64	71	68	74	81	83	73	60	60	68	65		64.0
IBAPAH	MAX	65	70	80	78	64	60	70	72	64	60	71	75	80	81	85	82	85	88	90	88	95	100	103	96	90	85	80	76	82	85		79.8
	MIN	20	22	24	42	25	20	30	32	32	31	26	36	36	35	35	36	40	43	45	43	46	54	60	56	50	46	45	36	36	35		37.2
JOSEPA SOUTH RANCH	MAX	71	64	85	85	74	69	75	78	67	68	75	81	83	75	80	81	75	92	90	91	90	100	105	99	96	85	79	79	90	93		82.5
	MIN	38	35	36	38	31	29	39	40	41	37	35	38	37	45	40	42	43	39	43	45	46	46	47	48	57	60	52	44	44	44		42.0
JENSEN	MAX	67	73	85	89	85	67	78	82	84	82	84	80	78	74	82	87	89	91	97	96	97	102	106	100	99	89	79	87	88	96		88.4
	MIN	44	28	29	36	38	33	25	38	42	35	37	40	37	35	35	39	41	47	47	48	46	45	49	59	53	58	56	47	38	42		41.8
KAMAS	MAX	58	64	78	75	60	50	60	68	60	60	67	69	67	61	68	65	64	79	84	77	78	92	94	89	89	78	73	74	79	85		72.2
	MIN	37	24	29	51	50	28	27	36	45	35	32	31	42	42	35	45	42	38	41	46	43	42	48	55	54	59	50	42	34	44		40.9
KANAB PH	MAX	84		88	85	80	69	77	78	75	74	81	82	81		87	91	92	92	97		103	107	104	101	97	79	85	89	93	95		87.6
	MIN	43		49	44	54	44	40	40	43	38	37	41	49	42		53	58	58	53		52	70	56	59	64	59	54	52	55	54		50.4

See reference notes following Station Index

DAILY TEMPERATURES

Table 5 - Continued

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
KOOSHAREM	MAX			79	60	68	55	68	70	63							79	82	87	88	83	88	94	95	89	80	75	78	80	84	86		78.6
	MIN			28	28	46	27	24	32	33							50	41	40	39	42	51	43	52	51	54	53	45	38	42	42		41.0
LAKESIDE	MAX	70	62	76	87	81	82	70	74	68	67	69	75	76	69	82	75	72	76	82	82	88	95	98	95	93	87	75	77	74	93		79.2
	MIN	46	44	45	71	41	40	47	54	47	46	50	55	60	56	57	55	55	55	71	64	60	57	75	70	71	61	58	56	54	61		56.5
LAKETOWN	MAX	56	60	69	80	69	53	56	68	63	54	63	70	68	63	70	64	63	70	75	74	78	85	91	85	84	78	72	68	71	86		70.2
	MIN	35	26	29	47	40	30	35	30	40	39	35	32	49	44	39	42	41	35	38	34	42	39	45	51	49	42	49	35	29	39		39.3
LA SAL	MAX	72	85	77	75	66	59	65	72	67	72	72	77	74	69	74	80	84	87	90	88	90	92	95	93	92	90	77	80	85	87		78.9
	MIN	40	25	33	40	36	25	22	42	41	40	35	47	45	43	35	43	47	46	51	51	42	53	65	63	60	51	46	43	46	50		43.6
LA VERKIN	MAX			92	87	80		81			83	87	88	87	87	90	90	95				106	111	109		102	80	88				
	MIN			43	51	51		43			37	44	48	56	57	50	52	52								54	63	56				
LEVAN	MAX	66	70	81	77	73	60	70	75	67	69	77	84	75	67	80	77	78	89	90	80	90	89	105	99	94	79	81	85	89	94		80.8
	MIN	48	29	34	48	40	35	31	41	48	35	37	39	55	48	41	54	49	41	48	50	50	56	65	59	59	53	46	44	44	51		44.1
LEWISTON	MAX	57	64	79	83	63	57	64	75	66	58	73	78	74	68	73	66	66	77	85	84	86	94	97	94	94	86	78	71	78	90		75.9
	MIN	40	29	34	45	43	38	42	39	43	41	39	35	49	47	44	49	48	39	44	54	44	45	51	57	54	48	47	42	35	44		44.4
LOA	MAX	76	69	79	77	70	66	65	70	63	64	75	75	76	65	66	67	80	84	84	86	80	92	92	90	88	85	80	82	80	81		78.7
	MIN	35	32	35	40	28	30	40	35	33	35	32	33	40	43	42	41	40	40	42	40	40	43	44	43	45	40	45	47	48	47		39.3
LOGAN USAC	MAX	67	54	64	77	81	50	53	58	75	64	61	70	78	74	75	75	69	65	76	84	82	85	92	99	93	94	79	74	78	77		73.9
	MIN	40	34	40	47	43	37	41	44	45	41	42	40	48	50	47	48	48	44	48	54	55	56	58	63	63	65	57	49	48	46		48.2
LOGAN USAC EXP STA	MAX	65	64	78	78	78	48	62	71	70	58	68	73	72	65	73	68	66	75	79	79	85	94	95	94	90	84	71	71	78	90		74.7
	MIN	40	31	36	56	4_	36	41	42	45	40	39	40	48	50	46	48	48	40	48	45	50	49	54	60	55	64	55	46	38	46		49.0
LOWER AMER FORK PH	MAX	67	68	87	83	79	61	70	75	72	70	75	85	83		72	78	75	87	92	90	91	99	103	98	94	91	82	80	86	94		82.2
	MIN	47	37	45	63	38	36	39	53	52	41	44	53	50		49	53	56	53	58	60	60	63	71	71	68	63	57	55	53	63		53.8
LUCIN AP	MAX	65	55	82	80	68	61	60	73	69	60	72	80	73	73	80	75	75	80	87	90	94	100	103	98	98	83	73	74	80	92		78.9
	MIN	40	32	38	40	41	35	38	40	42	39	38	45	53	50	47	49	50	42	52	58	60	61	62	65	61	58	55	48	38	48		47.5
LUND	MAX	77	72	86	82	77	65	75	76	67	72	79	80	79	79	86	86	87	91	93	93	98	104	102	99	92	74	80	87	90	91		84.8
	MIN	47	41	32	48	29	37	36	35	43	38	42	40	37	53	50	49	53	52	45	48	48	45	50	62	60	59	48	48	54	46		48.7
MAGNA ASARCO FARM	MAX	67	67	82	82	76	61	68	76	68	69	74	85	76	71	72	72	74	78	86	87	89		98	95	94	86		82	83			78.4
	MIN	42	36	38	62	39	35	36	48	50	48	42	46	60	58	52	50	52	48	50	64	55		53	65	64	64		64	49			49.8
MANTI	MAX	68	65	82	77	74	57	68	72	66	58	73	80	72	65	75	76	80	85	89	85	88	94	98	94	86	73	80	81	84	98		78.1
	MIN	45	31	32	45	47	35	30	37	46	36	38	39	55	44	38	60	47	44	45	44	48	49	55	65	59	57	52	46	48	49		49.4
MARYSVALE	MAX	71	70	85	86	83	59	78	79	71	73	78	80	78	70	80	82	85	89	92	89	92	98	98	93	89	81	80	85	88	89		82.2
	MIN	50	34	30	46	47	36	28	34	48	41	31	34	47	49	34	59	52	46	41	46	45	45	50	57	55	56	52	41	50	43		44.2
MEXICAN HAT	MAX	90	82	93	94	89	82	82	87	87	78	85	92	88	88	90	95	99	102	104	102	106	109	108	104	103	90	94	95	99	102		94.3
	MIN	47	51	44	57	54	52	48	48	53	44	47	47	60	56	49	65	67	60	60	62	60	60	66	65	58	65	60	61	57	61		54.9
MIDVALE	MAX	83	67	88	85	72	59	68	79	69	69	75	86	77	69	79	74	74	81	89	84	90	100	104	99	97	84	82	77	83	86		80.6
	MIN	43	34	38	58	37	37	38	48	50	45	42	43	59	52	50	53	54	48	49	50	52	50	60	68	68	60	54	52	47	53		50.0
MILFORD WB AP	MAX	71	68	86	83	68	63	74	76	69	72	79	82	78	75	86	84	84	90	94	90	95	101	104	100	91	76	82	88	88	93		82.9
	MIN	46	37	42	52	46	35	35	44	44	32	37	35	50	53	39	60	58	44	48	50	47	50	53	68	68	58	49	48	51	47		48.7
MODENA	MAX	79	78	83	78	72	66	73	70	84	70	78	77	75	79	84	85	84	89	91	94	101	103	104	99	92	71	79	86	89	86		82.6
	MIN	45	36	32	49	41	35	35	43	48	28	32	35	47	48	44	51	54	46	53	50	50	51	55	56	58	56	48	48	49	44		49.5
MONTEZUMA CREEK	MAX	76	66	79	80	75	58	66	75	74	66	73	78	72	68	77	81	84	87	90	90	91	97	95	94	92	78	78	82	88	89		80.0
MONTICELLO	MIN	42	34	37	41	50	35	29	41	47	49	38	40	46	46	45	48	48	54	52	53	60	61	66	62	58	56	52	48	51	52		48.2
	MAX	74	67	75	78	74	67	65	70	68	71	70	75	72	68	74	78	80	84	86	86	90	93	92	90	88	81	75	78	83	84		77.9
	MIN	43	33	35	42	47	32	27	38	42	45	36	35	48	44	37	48	50	45	48	51	52	54	64	57	56	54	51	45	48	51		46.4
MOON LAKE	MAX																																
	MIN	31	29	26	25	26	21	28	27	29	27	30	29	28	30	29	31	30	35	39	49	48	43	53	55	44	45	47	34	38	43		34.7
MORGAN	MAX	67	68	83	83	80	80	72	74	73	68	71	71	72	83	74	79	72	80	85	84	89	97	99	99	95	89	85	75	84	90		80.7
	MIN	41	24	27	43	31	38	34	35	35	39	35	35	35	34	38	46	42	35	36	38	37	46	45	56	49	46	39	43	38	43		38.4
MORONI	MAX	70	69	84	75	69	59	60	74	65	70	76	83			81	78	80	86	96	86	92	99	100	96	93	73	86	85	87	91		83.6
	MIN	29	28	32	40	39	36	28	38	39	37	34	38			37	55	46	47	47	46	45	46	50	61	57	56	53	44	48	48		43.6
MOUNTAIN DELL DAM	MAX	56	62	79	81	58	53	66	72	62	62	70	78	71	84	73	68	69	77	83	79	84	94	95	87	90	75	79	73	78	88		74.1
NEPHI	MIN	42	24	31	58	46	31	29	40	45	34	34	38	58	63	37	36	43	48	44	47	43	48	51	56	55	57	53	48	41	51		42.7
	MAX	76	65	72	88	78	67	69	73	78	70	70	79	85	72	69	82	78	78	89	84	89	92	100	103	87	90	78	83	88	89		81.7
	MIN	50	33	40	56	42	37	33	40	51	41	41	45	57	48	45	54	49	47	50	55	52	55	64	70	63	61	54	50	48	50		49.8
NEW HARMONY	MAX	79	81	82	77	75	70	71	73	65	68	69	76	78	76	84	82	83	86	88	91	93	98	96	93	84	76	78	81	86	87		80.9
OAK CITY	MIN	49	42	40	59	45	30	37	40	58	36	36	48	65	43	46	47	45	47	48	48	47	50	53	65	64	56	54	52	50	57		48.6
	MAX	73	68	81	86	78	62	71	75	67	70	77	83	78	71	82	80	82	81	91	88	94	100	103	98	91	79	83	86	88	93		82.0
OGDEN PIONEER PH	MIN	48	32	44	65	42	35	41	56	53	45	40	45	58	48	49	53	50	55	43	52	58	61	61	74	64	61	55	50	46	54		51.3
	MAX	66	67	84	85	77	58	68	78	69	68	73	84	76	71	77	72	73	81	88	83	89	98	100	97	96	84	87	76	82	94		80.0
OGDEN SUGAR FACTORY	MIN	44	35	43	70	40	38	44	50	49	46	42	54	54	51	51	51	55	54	52	54	57	61	64	69	68	61	57	51	48	55		52.3
	MAX	68	66	83	85	78	57	67	77	72	67	72	83	78	71	79	75	72	80	88	85	88	98	99	97	96	88	78	78	82	94		80.0
ORDERVILLE	MIN	44	32	40	64	40	36	43	48	48	46	40	45	61	51	48	51	53	47	48	51	53	53	61	65	62	63	57	49	46	51		49.9
	MAX	80	80	86	81	70	65	74	77	70	70	79	82	76	77	82	84	86	91	93	93	99	103	100	98	90	69	81	84	89	91		85.3
	MIN	39	44	46	44	40	40	31	38	40	38	37	40	46	42	44	45	44	48	51	50	50	65	52	59	58	53	48	46	42	50		46.9
PANGUITCH	MAX	70	70	80	74	68	59	69	70	67	65	73	75	69	68	77	79	81	85	87	85	90	94	93	88	80	70	75	79	83	85		78.9
	MIN	42		28	42	40	33	29	32	37	36	33	27	37	41	33	47		37	37	38	41	41	49	52	52	54	49	38	42	40		39.4
PARK VALLEY	MAX	50	62	77	83	70	53	64	69	64	67	68	65	67	64	72	66	74	80	84	85	87	94	98	97	93	78	68	70	73	85		74.6
PAROWAN	MIN	37	27	38	40	32	31	37	47	43	36	40	47	48	48	46	46	40	49	54	54	59	61	64	63	60	56	51	48	38	57		46.8
	MAX	72	72	80	78	75	58	70	71	68	67	74	78	72	70	78	80	80	85	88	87	92	97	97	92	88	74	77	82	84	86		78.8
	MIN	50	37	40	53	55	32	36	46	48	54	38	42	50	50	42	51	53	54	50	52	54	55	66	62	62	58	58	49	50	53		49.3
PARTOUN	MAX	73	67	86	85	78	79	73	74	69	70	78	79	74	76	80	83	84	83	90	89	93	103	100	99	96	83	88	80	88	90		82.6
PINEVIEW DAM	MIN	45	34	34	61	34	33	32	49	44	36	40	42	38	48	40	42	43	46	49	56	59	50	50	65	54	63	50	45	47	48		48.3
	MAX	62	64	80	83	72	56	64	74	68	64	69	80	72	67	74	68	70	77	80	80	86	94	96	93	93	87	72	74	78	78		75.9
PIUTE DAM	MIN	39	30	35	48	31	31	32	40	43	38	37	44	51	45	43	49	46	40	44	51	49	48	59	59	55	58	53	53	59	58	48	46.9
PLEASANT GROVE	MAX	78	75	75	85	83	76	81	75	74	77	77	81	80	79	78	84	87	88	90	90	92	93	100	101	93	91	98	99	98	90		84.7
	MIN	35	39	36	50	56	38	39	38	45	45	35	40	41	41	42	57	48	47	45	50	57	48	60	66	67	57	54	51	49	51		47.6
PRICE	MAX	65	63	85	80	75	69	71	75	66	68	75	85	78	67	78	75	75	83	91	84	88	98	100	94	98	80	82	78	84	94		80.1
	MIN	38	33	39	65	39	36	36	49	49	48	42	48	55	50	46	53	50	48	51	57	53	54	59	64	62	60	58	51	46	52		48.7
	MAX	67	70	80	80	77	64	72	78	75	71	75	81	80	74	80	81	86	90	90	94	95	100	101	100	95	93	77	86	87	92		83.6
	MIN	49	38	42	49	50	42	36	46	50	49	42	48	61	47	49	56	51	55	63	53	59	62	71	63	64	57	50	57	50	57		52.4
PROVO RADIO KOVO	MAX	66	67	88	79	59	57	76	75	67	78	75	85	76	66	78	72	73	80	91	83	87	93	100	96	94	78	81	80	83	91		78.4
RICHFIELD RADIO KSVC	MIN	48	30	34	51	40	36	34	42	50	43	39	40	55	50	43	53	50	45	45	50	48	48	53	62	56	64	56	48	46	50		47.1
	MAX	72	67	86	82	78	75	73	74	67	72	77	80	74	70	81	82	85	85	92	87	90	94	100	96	88	78	81	85	88	89		83.6
	MIN	48	30	30	39	41	39	29	37	41	35	36	36	48	48	37	45	46	42	42	44	43	46	49	60	57	56	46	43	43	44		42.8
RICHMOND	MAX	68	65	78	79	78	74	74	74	65	60	68	78	72	68	75	72	68	78	84	83	87	94	96	93	94	85	72	70	79	80		77.3
RIVERDALE PH	MIN	38	38	33	44	33	35	35	40	40	39	38	37	46	48	43	43	46	38	43	52	50	47	55	60	58	56	53	43	36	45		44.0
	MAX	62	64	82	84	75	57	66	76	72	67	70	82	73	72	77	72	70	78	86	82	88	97	98	95	93	81	77	73	80	92		78.1
ROOSEVELT	MIN	45	38	44	65	42	37	43	50	50	52	42	50	60	52	52	51	51	48	52	56	56	60	66	65	66	61	57	53	45	50		52.2
	MAX	67	69	82	80	80	62	78	83	80	76	79	86	77	81	78	80	84	88	94	91	98	98	100	98	98	88	78	84	84	91		84.3
	MIN	41	33	37	44	48	44	37	45	45	52	41	41	51	49	48	50	48	50	50	57	50	52	57	66	58	60	58	51	47	51		48.7
ST GEORGE CAA AP	MAX	93	88	97	92	80	75	84	87	80	80	88	93	85	90	94	95	97	100	103	105	109	113	109	106	93	80	92	93	99	104		93.8
ST GEORGE PH	MIN	58	58	52	67	57	50	46	54	57	45	48	53	64	62	57	70	68	66	82	62	67	72	74	76	77	62	58	59	65	62		60.9
SALINA	MAX	93	93	95	94	87	77	83	82	81	80	89	90	88	92	93	93	95	99	102	104	108	112	109	104	101	85	91	95	99	100		93.7
	MIN	55	55	49	67	61	50	45	51	55	45	46	50	62	58	57	65	62	62	60	60	62	64	68	70	76	62	57	57	60	60		58.4
SALT LAKE CITY WB AP	MAX	67	70	89	88	72	61	71	76	71	71	73	84	78	68	82	79	84	90	93	93	92	99	98	97	85	80	84	85	88	94		82.1
	MIN	52	30	34	53	44	39	28	40	53	36	34	35	54	49	39	61	49	43	45	53	45	50	63	66	67	59	52	52	43	51		47.4
SALT LAKE CITY WB CITY	MAX	68	66	85	84	73	60	68	76	67	67	71	84	75	71	78	73	72	78	86	84	89	100	98	96	92	82	80	84	85	89		79.1
	MIN	45	35	39	64	37	37	39	50	47	45	44	46	60	51	48	52	55	51	50	63	58	56	64	71	67	61	55	52	46	56		51.8
	MAX	65	65	85	83	74	59	68	77	67	68	72	84	76	70	79	73	72	78	86	83	88	99	100	97	95	81	81	74	80	93		78.9
	MIN	47	39	45	66	38	38	42	53	49	47	48	51	61	52	52	52	56	54	55	62	61	63	69	74	70	61	58	55	51	61		54.4
SANTAQUIN PH	MAX	69	67	85	83	80	59	69	78	70	69	73	83	83	68	77	75	73	80	92	89	88	96	101	98	94	84	81	84	82	91		80.7
SCIPIO	MIN	47	32	37	61	38	35	35	42	53	37	43	44	54	48	47	52	47	46	49	57	54	53	64	72	61	62	55	48	46	52		48.8
	MAX	67	68	83	77	55	62	69	73	65	69	75	82	78	67	79	80	80	83	88	85	91	97	100	95	88	77	79	83	89	91		79.5
	MIN	48	26	29	48	47	35	27	35	38	37	32	38	39	49	38	53	43	37	38	46	42	44	62	59	57	57	54	41	40	44		42.8
SCOFIELD DAM	MAX	59	62	67	59	67	46	57	64	61	57	62	71	71	57	65	65	68	71	70	78	79	87	89	84	81	77	68	70	73	78		69.2
SILVER LAKE BRIGHTON	MIN	38	24	26	36	36	29	23	34	37	33	27	28	45	37	32	47	40	38	41	49	42	38	41	56	52	53	48	41	39	42		38.4
	MAX	48	51	67	62	52	48	49	58	47	48	57	67	58	50	59	55	60	67	72	67	73	81	83	72	76	65	60	63	69	72		61.9
	MIN	30	20	27	47	38	18	24	34	35	29	27	34	39	33	31	37	38	33	39	39	39	38	49	52	50	50	43	30	42	54		36.3

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

UTAH
JUNE 1954

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SNAKE CREEK PH	MAX	58	65	83	76	74	58	84	70	70	64	68	79	70	75	70	73	73	80	85	85	85	93	96	91	91	90	78	76	83	88		77.0
	MIN	41	26	29	43	41	28	58	43	41	33	31	33	44	45	35	47	42	39	40	43	41	48	45	54	51	51	54	42	35	44		40.6
SNOWVILLE	MAX	62	62	57	65	77	82	55	56	73	64	57	77	71	65	70	73	69	78	78	82	85	89	94	97	95	94	82	68	67	80		74.1
	MIN	35	32	30	38	39	34	38	42	42	34	37	48	42	39	46	48	38	44	52	44	45	50	54	51	59	56	45	37	45	52		43.2
SOLDIER SUMMIT	MAX	60	62	72	72	65	53	60	66	61	60	66	73	65	65	69	65	70	80	82	78	82	90	92	87	85	76	76	78	80	83		72.4
	MIN	20	16	24	33	30	24	15	33	31	33	24	25	42	33	29	34	35	32	35	35	33	34	41	52	50	52	46	37	30	36		33.3
SPANISH FORK 1 S	MAX	68	68	88	82	82	61	70	77	69	70	75	87	78	80	80	75	76	82	92	85	90	98	105	99	96	84	85	81	84	97		81.8
	MIN	47	33	40	54	38	37	35	46	51	40	41	45	57	48	43	51	49	48	50	54	53	53	59	65	61	62	57	51	48	53		48.0
SPANISH FORK PH	MAX	65	68	86	79	76	58	70	75	67	70	75	86	76	68	80	75	76	83	91	86	89	97	101	97	96	79	84	82	84	96		80.5
	MIN	42	33	40	56	39	37	36	48	53	45	42	45	50	50	44	52	50	51	55	57	56	57	63	71	65	63	56	52	50	58		51.0
THOMPSONS	MAX	80	74	83	83	81	82	80	78	80	81	78	85	81	80	79	86	88	88	89	93	95	100	102	101	98	97	95	93	91	94		87.4
	MIN	43	48	48	59	57	57	39	51	56	55	48	50	53	54	48	50	58	58	60	57	53	66	74	73	68	64	63	59	60	63		56.9
TIMPANOGOS CAVE	MAX	80	86	70	74	80	56	70	70	68	65	72	78	74	70	73	73	74	82	87	81	80	96	98	88	90	80	75	80	84	88		78.4
	MIN	48	32	41	50	35	34	43	36	35	38	37	35	42	47	44	43	45	49	55	55	54	56	64	63	62	57	52	51	48	57		48.9
TOOELE	MAX	68	82	81	80	75	56	68	74	65	65	69	78	72	65	75	68	66	73	80	80	85	94	97	90	91	80	78	72	75	89		75.7
	MIN	46	38	41	66	33	37	38	48	48	45	46	47	60	48	49	50	53	50	52	58	57	59	67	71	65	59	56	56	56	55		51.7
TROPIC	MAX	74	75	80	78	69	66	70	71	68	70	72	75	76	75	73	77	81	84	86	87	92	95	95	95	88	71	75	83	84	85		78.8
	MIN	32	35	36	44	38	36	29	34	35	33	33	32	35	39	40	44	44	44	49	45	63	60	54	54	59	55	50	42	42	48		43.2
UNIVERSITY OF UTAH	MAX	58	67	87	84	77	60	68	76	65	68	72	86	76	69	77	72	70	78	87	85	87	98	100	93	92	79	77	73	82	92		78.4
	MIN	46	38	48	69	39	39	45	53	48	46	49	53	63	55	51	51	55	52	56	62	59	63	71	73	70	59	56	57	49	61		54.5
UTAH LAKE LEHI	MAX	67	66	78	78	76	59	68	71	71	66	71	78	79	78	74	72	72	77	88	83	87	88	95	94	94	85	82	74	78	91		78.0
	MIN	47	33	33	55	39	38	34	44	52	43	41	41	57	50	44	51	47	44	45	62	47	47	52	61	57	65	59	48	48	48		47.6
VERNAL AP	MAX	70	68	82	83	78	67	70	77	75	75	75	82	80	75	77	75	81	85	90	88	91	96	100	95	93	85	76	82	82	89		81.4
	MIN	38	25	30												45	44	41	42	42	50	50	46	48	55	51	54	54	47	39	46		
VERNON	MAX	61	67	82	78	74	58	78	73	66	67	78	81	80	78	78	75	72	81	89	78			100	95	93	82	81	78	85	92		78.6
	MIN	44	23	30	49	35	32	27	38	38	32	30	37	35	45	37	48	42	37	42	41			46	63	50	48	43	40	44	44		40.0
WENDOVER CAA AP	MAX	70	64	81	89	88	67	72	77	67	68	72	81	76	73	85	75	78	79	88	92	91	100	102	96	95	81	75	83	79	95		80.3
	MIN	47	41	47	56	45	43	47	55	48	44	45	55	60	51	53	59	56	53	61	67	68	63	69	78	67	63	58	56	54	60		58.7
WOODRUFF	MAX	54	61	75	78	66	51	56	68	60	57	63	76	64	62	67	61	63	74	80	74	80	88	90	85	86	78	67	66	76	83		70.3
	MIN	36	21	30	37	36	29	31	31	34	36	34	30	40	45	35	46	41	39	36	47	40	37	44	56	57	55	50	40	29	41		39.1
WOODSIDE WOODEN VLY	MAX	80	79	81	83	84	73	75	77	75	80	85	85	83	83	81	80	83	91	98	97	96	96	104	103	98	97	91	90	91	95		87.2
	MIN	40	44	42	41	40	39	39	34	40	43	43	43	41	45	43	55	51	52	50	59	56	58	58	57	62	60	60	54	56	56		48.7
ZION NP	MAX	90	88	97	94	87	74	84	85	75	79	88	91	85	87	93	96	98	102	104	104	109	114	110	107	99	89	88	93	98	100		93.5
	MIN	58	55	57	81	63	47	49	53	55	45	50	54	63	68	58	63	62	63	64	65	67	72	73	73	64	60	60	60	62	64		60.0

Table 6

EVAPORATION AND WIND

Station		Day of month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BEAR RIVER REFUGE	EVAP	.26	.28	.23	.40	.25	.17	.31	.27	.30	.19	.18	.24	.25	.30	.27	.24	.35	.40	.33	.36	.35	.34	.39	.35	.38	.36	.21	.19	.31	.31		8.77
	WIND	81	67	21	162	175	58	52	55	118	201	58	24	88	58	81	67	93	63	44	49	47	30	30	36	45	132	130	31	43	29		2154
EAST PORTAL	EVAP	.22	.20	.21	.03	.51	.01	.30	.18	.20	.00	.22	.34	.18	.08	.21	.28	.28	.28	.34	.33	.27	.27	.23	.32	.20	.15	.30	.32	.21	.31		6.98
	WIND	111	46	45	47	123	108	78	45	92	87	51	72	69	51	33	116	83	47	30	83	37	82	34	39	31	68	57	67	26	48		1922
FORT DUCHESNE	EVAP	.35	.16	.20	.31	.36	.17	.33	.18	.30	.47	.15	.26	.31	.29	.26	.33	.42	.26	.33	.47	.26	.35	.42	.31	.28	.38	.02	.28	.27	.28		8.76
	WIND	60	38	12	39	64	56	44	17	70	67	23	40	34	46	30	*	*	112	11	27	20	25	15	30	20	35	23	32	30	20		1040
GREENRIVER AIRWAY	EVAP	.35	.10	.10	.32	.49	.31	.23	.32	.27	.29	.28	.22	.12	.27	.29	.29	.33	.34	.24	.29	.30	.36	.36	.39	.12	.36	.43	.14	.21	.41		8.53
	WIND	14	10	5	21	83	10	11	40	50	40	12	14	30	21	7	12	23	13	19	17	12	6	8	16	20	44	46	8	12	34		854
LOGAN USAC EXP STA	EVAP	.19	.16	.20	.42	.20	.06	.11	.23	.13	.13	.11	.20	.26	.14	.21	.14	.22	.18	.20	.50	.21	.28	.34	.20	.30	.34	.16	.15	.23	.36		6.56
	WIND	46	17	12	116	81	46	38	43	78	49	62	37	52	19	43	43	41	29	20	57	5	18	22	42	6	105	33	32	22	22		1236
MILFORD WB AP	EVAP	-	.45	.41	.53	.48	.22	.42	.44	.50	.35	.39	.44	.35	.20	.43	.49	.53	.46	.50	.58	.54	.52	.64	.56	.44	.19	.39	.43	.48	.52		B13.32
	WIND	-	162	95	180	200	112	115	119	197	141	75	110	101	118	97	140	152	108	71	102	104	74	107	114	107	126	157	91	112	119		B 3627
MOON LAKE	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.42	.26		-
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25	45	133	67		-
PIUTE DAM	EVAP	.33	.34	.27	.37	.42	.43	.30	.14	.43	.19	.33	.30	.38	.15	.38	.38	.54	.17	.35	.47	.34	.55	.52	.35	.40	.10	.07	.07	.37	.37		9.81
	WIND	124	127	100	51	227	96	82	47	137	131	79	112	44	63	64	104	73	82	13	33	68	68	49	92	21	66	67	101	64	46		2431
PROVO RADIO KOVO	EVAP	.21	*	.20	-	-	.15	.17	.22	.15	.19	.24	.24	.26	.08	.27	.15	.34	.08	.42	.31	.34	*	.52	.33	.29	.14	.27	.30	.25	.26		B 6.84
	WIND	111	38	10	29	88	46	23	36	53	61	35	21	49	45	9	59	75	60	0	48	40	26	34	54	25	43	67	63	52	32		1339
SCOFIELD DAM	EVAP	.22	.33	.18	.37	.39	.15	.24	.15	.21	.27	.29	.33	.33	.00	.25	.07	.36	.48	.37	.30	.77	.33	.44	.33	.30	.15	.14	.03	.02	.40		8.20
	WIND	140	190	70	99	154	182	115	64	66	143	107	108	32	90	87	151	85	135	93	125	135	113	54	59	58	50	93	92	64	48		3002
UTAH LAKE LEHI	EVAP	.43	.18	.29	.33	.43	.11	.19	.26	.25	.19	.24	.29	.32	.17	.18	.15	.45	.43	.33	.54	.39	.34	.34	.34	.30	.27	.36	.29	.40	.40		9.19
	WIND	191	105	60	130	273	78	72	59	133	110	83	50	82	101	46	106	128	128	65	128	74	45	36	58	46	119	131	104	130	73		2944
	MAX	-	-	-	-	-	-	-	-	73	77	80	80	79	71	78	79	78	82	90	90	85	92	92	86	96	89	80	78	80	87		82.8
	MIN	-	-	-	-	-	-	-	-	54	58	47	50	58	52	52	55	53	49	52	59	55	56	60	64	62	65	61	53	48	54		55.4
VERNAL AP	EVAP	.31	.24	.24	.24	.43	.21	.20	.22	.19	.42	.28	.22	.32	.19	.16	.17	.30	.30	.35	.39	.32	.32	.26	.24	.25	.19	.17	.24	.37	.16		7.90
	WIND	98	58	29	58	117	69	49	40	94	102	50	23	70	48	42	57	49	53	21	48	49	22	12	24	14	38	42	46	30	21		1523

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.

See reference notes following Station Index

MONTHLY AND SEASONAL HEATING DEGREE DAYS

Season of 1953 - 1954

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total	Normal July-June
ALTA				726	950	1403	1232	948	1264					
ALTAMONT	1	45	154	560	873	1244	1210	815	962	497	279	175	[illegible]	
ALTON	7	76	134	549	765	1095	1064	776	1018	495	334	229	6542	
ANTELOPE ISLAND		0	1	298	592		[illegible]	830	772	311	133	82		
BEAR RIVER REFUGE	0	0	30	344	636	1070	1067	906	796	332	162	102	5445	
BEAVER	0	7	80	540		1218	1083	857	913	441	253	154		
BINGHAM CANYON	0	4	[illegible]	468	731	1216	1048	953	[illegible]	504	282	254	6540	
BLACK ROCK	0	7	52	485	688	1224	1030	826	797	391	173	96	5769	
BLANDING	1	[illegible]	33	403	740	1176	1008	697	845	361	165	76	5514	6138
BLUFF	0	[illegible]	10	301	641	1120	940	808	823	160	46	12	4461	
BONANZA	[illegible]	0	7	373	715	1197	1158	728	809	347	139	61	5530	
BRIGHAM CITY	0	[illegible]	16	320	551	1076	962	833	825	309	156	75	5123	
BRYCE CANYON CAA AP	45	191	293	708	958	1306	1298	939	1122	641	456	297	8254	
BRYCE CANYON NP	42	178	280	700	909	1250	1266	940	1112	617	434	272	8000	
CEDAR BREAKS NM	274	387	409											
CEDAR CITY CAA AP	0	6	27	454	672	1174	1010	788	865	394	169	100	5659	
CEDAR CITY PH	0	1	22	409	637	1118	[illegible]	781	845	363	163	89	5409	
CISCO	0	35	10	361	724	1417	1144	685	761	263	73	40	5513	
CLEAR CREEK	126	232	329	717	1013	1364	1314							
COALVILLE	0	53	189	524	749	1252	1036	836	913	552	319	239	6662	
COON PEAK KSL TV	64	136												
CORINNE	0	0	56		704	1141	1056	877	801	370	205	143		
COTTONWOOD WEIR	0	0	0	259	516	1019	859	757	746	268	142	95	[illegible]	
COVE FORT	[illegible]	8	64	486	677	1253	1056	[illegible]	943	458	229	140	6179	
DELTA CAA AP	[illegible]	0	17	411	649	[illegible]	1019	[illegible]	826	323	147	88	5535	
DESERET	0	3	38	406	656	1183	1074	847	810	367	175	105	5664	
DESERT EXP RANGE	0	8	41	464	705	1237	1139							
DUCHESNE	0	16	105	552	885	1227	1207	815	883	429	210	139	6468	
DUGWAY	0	0	16	372	629	1185	981	797	812	333	125	85	5335	
EAST PORTAL	138	240	402	794								447		
ECHO DAM	1	13												
ELBERTA	0	0	[illegible]	408	561	1256	1024	835	836	408	171	135	[illegible]	
EMERY	0	42	105	501	791	1208	1142	713	[illegible]	435	228	163	6210	
EPHRAIM HDQS GBRC	158	291	366											
EPHRAIM SORENSENS FLD	0	7	71	462	745	1378	1161	932	915	458	250	159	6538	
ESCALANTE	[illegible]	46	91	514	769	1130	1078	640	759			121		
ESCALANTE RIVER MOUTH		0												
FAIRFIELD	0	3	100	483	729	1391	1133	867		454	239			
FARMINGTON	0	0	29	374	607	1050	937	799	770	310	191	91	5118	
FILLMORE	[illegible]	[illegible]	5	343	[illegible]	1120	[illegible]	825	798	341	149	89	5220	
FORT DUCHESNE	0	7	[illegible]	534	903	1282	1262	842	922	462	171	102	[illegible]	
FRUITA	0	1	0		[illegible]	1052	997	547	671		87	32		
GARRISON	0			654		1303						93		
GENEVA STEEL	0	0	19	338	604	1191	989	823	804	315	157	90	5330	
GREENRIVER AWY	0	[illegible]	28	362	737	1292	1123	724	743	235	76	34	5354	
HANKSVILLE CAA AP	0	[illegible]	2	338	706	1148	1009	666	700	193	57	21	4840	
HANNA				622	867	1224	1237	956	1076	609	406	245		
HEBER	4	40	174	526	757	1341	1170	957	956	[illegible]	317	211	[illegible]	
HIAWATHA	3	56	73	484	844	1196	1218	770	1002	[illegible]	239	151	[illegible]	
HITE	0	0	[illegible]	127	486	895	753	455	470	50	23	0	3259	
IBAPAH	1	27	147	581	776	1203	1135	867	947			244		
IOSEPA SOUTH RANCH	0	0	49	392	[illegible]	1195	1015	843	853	406	165	139	5726	
JENSEN	[illegible]	4	92	513	[illegible]	1296	1237	[illegible]	880	428	162	112	[illegible]	
KAMAS	10	40	203	574	798	1266	1115	934	1038	581	372	271	7202	
KANAB PH	0	0	[illegible]	262	520	947	807	502	[illegible]	204	65	52	4052	
KOOSHAREM	13	69	212	582	826	1314	1137	850	1006	537	346	184	7078	
LAKESIDE	0	0	8	339	646	1131	1068	826	777	277	117	59	5248	
LAKETOWN	28	79	219	605	836	1241	1149	1033	1049	586	397	312	7534	
LA SAL	10	45	107	559	862	1357	1168	844	1028	494	319	179	6972	
LA VERKIN	0	0			456	850	791		578	151	45			
LEVAN	0	0	10	347	528		1115	878	838	[illegible]	203	122		
LEWISTON	1	3	125	501	734	1208	1166	974	928	[illegible]	264	191	6582	
LOA	9	84	276	637	860	1235	[illegible]	868	1023	[illegible]	[illegible]	214	7254	
LOGAN USAC EXP STA	[illegible]	4	112	469	710	1190	[illegible]	974	[illegible]	[illegible]	[illegible]	187	6385	
LOWER AMERICAN FORK PH	0	0	1	256	550	1077	877	772	757	269	123	77	4759	
LOWER MILL CREEK PH		[illegible]												
LUCIN AP	0	[illegible]		400	731	1136	1140	880	861	410	167	150		
LUND	0	8	49	462	678	1225	1061	784	844	402	135	100	5748	
MAGNA ASARCO FARM	0	0	9	370	626	1027	1024	786	888	279	179	117	5305	
MANILA	0	12			816	1180					297			
MANTI	0	8	86	485	755	1318	1099	880	[illegible]	408	227	145	6280	
MARYSVALE									852	416	221	111		
MEXICAN HAT	0	0	0	249	592	998	909	554	547	168	31	8	4056	
MIDVALE	0	0	27	346	562	1089	930	781	811	341	164	93	5144	
MILFORD WB AP	0	4	32	483	[illegible]	1283	1051	821	872	398	185	101	5919	6445
MODENA	0	20	50	460	671	1150	1026	763	867	404	169	114	5694	
MONTEZUMA CREEK	10	36	70	465	760	1209	1068	758	915	409	238	119	6057	
MONTICELLO	10	31	104	463	740	1132	1112	762	932	473	297	153	6209	
MOON LAKE	158	269	424	719										
MORGAN	[illegible]	20	151	509	757	1326	1135	865	883	466	263	192	6569	
MORONI	[illegible]	9	115	487	746	1353	1170	936	870	452	215	161	6514	
MOUNTAIN DELL DAM	[illegible]	13	116	471	697	1219	1040	925	944	480	300	226	6436	
MYTON	[illegible]		54	503	894	1279	1246	815	849	415	172			
NEW HARMONY	0	4	17	359	573	1007	909	687	826	313	139	87	4921	
OAK CITY	0	0	14	338	629	1180	957	779	764	300	149	75	5185	
OGDEN PIONEER PH	0	0	14	329	555	1070	950	811	772	306	151	89	5047	
OGDEN SUGAR FACTORY	[illegible]	0	34	354	585	1074	972	817	772	335	168	100	5211	
ORANGEVILLE	0	16	[illegible]	395	648	1084	956	653	835	392	175	107	5341	
PANGUITCH	18	113	250	591	824	1295	1127	850	986	578	354	211	7197	
PARK VALLEY	[illegible]	3	84	434	767	1197	1140	964	979	507	236	209	6520	
PAROWAN	0	7	[illegible]	414	603	1075	958	731	837	372	181	106	5322	
PARTOUN	0	[illegible]	32	406	441		1114	812	818	352	165	116		
PINEVIEW DAM	6	4	59	470	785	1412	1178	993	945	449	256	188	6739	
PLEASANT GROVE	0	0	20	339	612	1135	946	814	783	335	157	100	5241	
PROVO	[illegible]	0	21	376	736	1156	1063	675	808	313	115	69	5332	
RANGER, AP	0	0	26	380	630	1200								
[illegible]	[illegible]	1	65	410	653	1218	1024	836	801	374	176	124	5682	
[illegible]	[illegible]	4	99	489	695	1224	1041	816	811	387	181	123	5870	

See reference notes following Station Index

MONTHLY AND SEASONAL HEATING DEGREE DAYS

Season of 1953 - 1954

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total	Normal July-June
RICHMOND	[illegible]	1	77	433	664	1155	1088	930	882	451	257	180	6118	
RIVERDALE PH	[illegible]	0	42	358	593	1092	961	814	784	350	172	97	5263	
ROOSEVELT	0	4	54	467		1254	1173	770	843	365	142	61		
ST GEORGE CAA AP	0	0	0	139	407	835	744	451	505	72	22	4	3179	
ST GEORGE PH	0	0	0	161	403	843	730	440	490	65	26	4	3162	
SALINA	0	1	67	457	675	1344	1079	841	808	349	155	107	5883	
SALT LAKE CITY WB AP	0	0	28	341	560	1086	951	793	813	335	163	100	5170	5866
SALT LAKE CITY WB CITY	0	0	11	288	509	1024	864	768	767	293	136	83	4743	5463
SANTAQUIN PH	0	0	19	381	638	1194	953	863	831	353	155	110	5497	
SCIPIO	0	8	99	506	702	1413	1138	893	863	445	243	162	6472	
SCOFIELD DAM	61	170	289	709	967	1442	1389	1180	1208	736	482	336	8969	
SILVER LAKE BRIGHTON	160	267	398	786	1010	1422	1289	1064	1307	858	617	472	9650	
SNAKE CREEK PH	[illegible]	41	193	556	796	1319	1106	977	1017	530	340	212	7093	
SOLDIER SUMMIT	64	188	348	759	1007	1457	1383	1087	1189	737		368		
SPANISH FORK 1 S	[illegible]	0			601	1196	990	816	781	335	127	93		
SPANISH FORK PH	[illegible]	[illegible]	10	309	578	1164	931	829	769	301	132	93	5116	
STRAWBERRY JUNCTION									1374	826				
THOMPSONS	0	0	1	230	629	1197	977	609	734	221	104	15	4717	
TIMPANOGOS CAVE	[illegible]	[illegible]	35	383	714	1244	993	860	861	385	198	172	5845	
TOOELE	0	0	25	356	587	1067	952	832	803	331	171	127	5251	
TROPIC	0	39	86	481	739	1054	1110	613	835	395	226	170	5748	
UNIVERSITY OF UTAH	0	0	[illegible]	320	563	1054	899	812	820	338	168	84	5066	
UTAH LAKE LEHI	0	4	77	440	696	1210	1016	845	850	418	202	130	5888	
VERNAL AP	0	31	206	565	884	1295	1231	848	934	519	261			
VERNON		1	89	472	689	1225	1071	892	919	480	217	199		
WENDOVER CAA AP	0	0	11	335	632	1094	1080	839	795	266	93	72	5217	
WOODRUFF	36	122	321	716	914	1389	1336	1255	1134	691	457	318	8689	
WOODSIDE HIDDEN VLY	0	0	27	366	719	1247	1093		749	280	77	62		
ZION NP	[illegible]	[illegible]	0	126	323	800	638	367	523	73	29	7	2886	

See reference notes following Station Index.

Table 7

SNOWFALL AND SNOW ON GROUND

UTAH
JUNE 1954

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BRYCE CANYON CAA AP	SNOWFALL						T																									
	SN ON GND																															
CEDAR CITY CAA AP	SNOWFALL						T																									
	SN ON GND																															
HEBER	SNOWFALL						T																									
	SN ON GND																															
SILVER LAKE BRIGHTON	SNOWFALL									2.0																						
	SN ON GND																															
SOLDIER SUMMIT	SNOWFALL	T				T	T																									
	SN ON GND	T				T																										

TABLE OF SOIL TEMPERATURE

American Smelting and Refining Co., Research Laboratories

Salt Lake City, Utah

DEPTH IN SOIL With Average Time of Occurrence	Date	HIGHEST AND LOWEST SOIL TEMPERATURE, FROM CONTINUOUS TEMPERATURE RECORD AT DEPTH SHOWN																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
3.9 Inches 5:00P	MAX	75	77	80	78	70	65	71	73	65	70	77	77	71	72	73	75	77	79	81		83	85	86	82	84	82	74	81	87	90	
7:30A	MIN	57	53	56	64	52	49	49	55	58	52	54	57	63	60	58	62	61	61	62			66	70	73	70	72	64	58	57	64	
7.9 Inches 9:00P	MAX	67	69	70	71	70	61	64	67	65	64	68	69	68	67	68	69	70	71	72		75	76	78	77	77	76	73	73	77	80	
9:00A	MIN	60	58	60	65	59	55	54	58	60	56	58	61	64	62	61	64	63	64	65			69	70	73	71	72	68	63	63	67	
11.8 Inches MID	MAX	64	65	66	67	67	62	62	63	63	62	64	65	65	64	65	66	66	67	67		70	71	72	72	72	72	72	69	71	73	
NOON	MIN	60	60	61	64	62	58	58	60	61	59	59	61	63	63	62	63	63	64				68	69	71	70	71	68	65	65	67	
19.7 Inches -	MAX	61	61	62	63	64	62	60	60	61	61	61	62	62	62	62	63	63	64	64		66	67	67	68	69	69	69	67	67	67	
-	MIN	60	60	61	62	62	60	59	60	60	60	60	60	62	62	62	62	63	63	63			66	67	67	68	68	67	66	66	66	
39.4 Inches -	MAX	59	59	59	59	60	60	59	59	59	59	59	59	59	59	60	60	60	60	60		61	62	64	62	63	63	63	64	63	63	
-	MIN	59	59	59	59	59	59	59	59	58	59	58	58	59	59	59	59	59	60	60			61	62	62	62	63	63	63	63	63	
TOTAL HOURS OF SUNSHINE (Airport record)		12	15	14	12	7	3	14	7	5	13	15	11	6	9	7	10	11	15	13	15	15	15	14	9	7	0	4	14	15	15	

See reference notes following Station Index

CLIMATOLOGICAL DATA

TABLE 2

UTAH
DELAYED DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail: Total	Max. Depth on Ground	Date	No. of Days: .10 or More①	.50 or More	1.00 or More
NOVEMBER 1953																							
DESERT EXP RANGE	57.8	24.8	41.3		71	16	10	20	705	0	0	25	0	.09		.06	17	.0	0		3	0	0
DECEMBER 1953																							
DESERT EXP RANGE	41.6	8.1	24.9		58	17	- 3	8	1237	0	1	31	8	.31		.13	10				5	0	0
JANUARY 1954																							
ESCALANTE	43.2	16.7	30.0	4.5	56	9+	5	1+	1078	0	0	30	0	.75	- .42	.43	24	.0	0		2	0	0
ST GEORGE PH	55.3	27.1	41.2	3.0	70	31	13	2	730	0	0	21	0	1.32	.29	.77	19	.0	0		2	1	0
FEBRUARY 1954																							
ESCALANTE	59.2	24.4	41.8	10.4	67	27	14	28	640	0	0	26	0	.24	- .74	.24	14	.0	0		1	0	0
FAIRFIELD	45.5	21.9	33.7		62	24	8	28	867	0	4	27	0	.14		.11	18	2.0	T	1+	1	0	0
MARTSVALE	M	M	M		65	24	7	20		0			0							—			
WOODSIDE HIDDEN VALLEY	M	M	M				16	18		0	0		0	.02		.02	14	.0	0		0	0	0
MARCH 1954																							
GARRISON	M	M	M							0				2.40	1.66			8.0	3	30			0
MAGNA ASARCO FARM	50.0M	22.2M	36.1M				15	1+	888	0	0	30	0										
MARTSVALE	53.3	21.3	37.3		67	8	5	3	852	0	1	27	0					2.6	T	11			
NYTON	53.1M	21.2M	37.2M	0.5	66	8	7	3+	849	0	0	29	0	.94	.53	.31	23	T	0		3	0	0
STRAWBERRY JUNCTION	36.4	4.5	20.5		50	8	-24	3	1374	0	7	29	13	2.08		.32	24	40.0			9	0	0
WOODSIDE HIDDEN VALLEY	55.9	25.2	40.6		66	29+	10	1	749	0	0	24	0	.45		.29	23	.0	0		2	0	0
APRIL 1954																							
FAIRFIELD	67.9	31.3	49.6		81	17	22	1+	454	0	0	20	0	.34		.20	30	.0	0		1	0	0
GARRISON	M	M	M							0	0		0	.58	.04			.0	0				0
WOODSIDE HIDDEN VALLEY	73.8	37.1	55.5		81	17+	18	1	280	0	0	4	0	.40		.20	30	.0	0		2	0	0
MAY 1954																							
FAIRFIELD	76.2	38.4	57.3		91	20	22	2+	239	1	0	6	0	.34		.25	22	.0	0		1	0	0
STRAWBERRY JUNCTION	63.4M		M		77	20				0	0		0	.21		.13	1	T	2	1	1	0	0

①DATA IN COLUMN HEADED "NO. OF DAYS .10 OR MORE" ARE FOR "NO. OF DAYS .01 OR MORE" PRIOR TO JANUARY 1954.

DAILY PRECIPITATION

Table 3

Station	Total	Day of month: 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NOVEMBER 1953																																
DESERT EXP RANGE	.09		T	.01			T								.02			.06			T											
DECEMBER 1953																																
DESERT EXP RANGE	.31	.02			.11						.13	T										.03						.02				
LEVAN	-			.12	.94	.16		T	.37		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MINERSVILLE	.50				.49	.01																										
JANUARY 1954																																
ESCALANTE	.75																				.32				.43							
ST GEORGE PH	1.32																			.77	.45	.02				.08						
FEBRUARY 1954																																
CIRCLEVILLE	.17														•	•			.17													
ESCALANTE	.24														.24																	
FAIRFIELD	.14													.03					.11													
MARTSVALE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			.10													
WOODSIDE HIDDEN VALLEY	.02														.02																	
MARCH 1954																																
GARRISON	2.40								T		T											.22	•	.90	.07	T	.43				.78	
MAGNA ASARCO FARM	-										-	-						-				-	-	-	-	-						
MARTSVALE	-										-	-	-	-				T	-			-	-	-	.05	.03						
NYTON	.94									.17								.03	.01			.07	.01	.31	.25	T						.09
STRAWBERRY JUNCTION	2.08	T								.18	T	.16	.19					.06	T		.05	.31	T	.19	.32	.23	T			.11	.28	
WOODSIDE HIDDEN VALLEY	.45																				.04	T		.12	.29		T					
APRIL 1954																																
ALPINE	.39	T													.23															.16		
FAIRFIELD	.34						.09											T											.05	.20		
GARRISON	.58																												•	.58		
WOODSIDE HIDDEN VALLEY	.40												W													.06	.04			.10	.20	
MAY 1954																																
FAIRFIELD	.34																				.02		.25								.07	
STRAWBERRY JUNCTION	.21	.13				T															T	.02	.06			T					

See Reference Notes Following Station Index

DAILY TEMPERATURES

Table S

UTAH DELAYED DATA

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NOVEMBER 1953																																	
DESERT EXP RANGE	MAX	70	68	61	62	56	55	50	58	65	64	69	70	68	60	61	71	60	38	39	36	43	53	64	61	60	40	57	59	54	63		57.8
	MIN	27	42	33	23	37	27	20	18	18	28	27	32	42	42	32	24	30	21	15	10	18	17	29	21	21	20	25	16	15	13		24.8
DECEMBER 1953																																	
DESERT EXP RANGE	MAX	33	34	37	33	40	49	46	33	44	37	34	41	47	51	55	40	58	56	40	58	34	36	39	40	41	38	30	41	41	43	40	41.6
	MIN	12	12	4	14	-1	7	9	-3	0	10	10	-1	-1	6	14	20	19	24	14	21	14	14	3	2	10	0	14	4	2	0	-1	8.1
JANUARY 1954																																	
ESCALANTE	MAX	35	41	40	49	51	52	47	41	56	40	39	36	34	37	39	52	45	42	37	36	34	38	41	44	45	46	42	43	45	56	56	43.2
	MIN	5	9	10	16	18	14	7	14	9	5	8	10	9	12	13	15	13	24	31	29	10	18	15	29	34	20	19	26	24	27	26	16.7
ST GEORGE PH	MAX	48	51	48	50	58	56	59	57	53	54	47	50	53	51	47	54	60	57	59	47	53	55	55	57	60	58	58	60	60	69	70	55.3
	MIN	14	13	16	16	18	21	24	25	22	18	20	31	24	18	25	19	22	28	40	38	36	29	29	37	40	39	39	35	31	39	34	27.1
FEBRUARY 1954																																	
ESCALANTE	MAX	58	54	56	61	64	61	58	58	60	61	61	61	66	62	48	44	50	52	58	61	55	62	60	65	66	64	67	65				59.2
	MIN	25	21	20	24	26	25	19	23	25	24	26	24	26	33	27	24	21	23	21	22	24	29	28	25	30	34	21	14				24.4
FAIRFIELD	MAX	45	30	29	53	34	39	30	34	36	30	43	52	51	45	48	50	58	48	39	48	59	52	57	62	60	54	38	50				45.5
	MIN	21	23	24	24	27	25	21	24	24	19	22	25	39	32	22	25	21	30	12	13	18	24	12	19	21	26	13	8				21.9
MARYSVALE	MAX																	57	52	36	53	62	57	58	65	63	62	44	55				
	MIN																	19	24	9	7	17	25	21	19	18	23	23	10				
WOODSIDE HIDDEN VALLEY	MAX															53	50	52	46	50	56	55	60	61	63	57	54	47	47				
	MIN															24	22	20	16	26	26	18	21	25	24	25	23	21	22				
MARCH 1954																																	
GARRISON	MAX	45	44	40	38	44	55	44	62	54	50	44	27														42	54	54	50	43	40	
	MIN	16	12	8	2	4	14	10	18	18	20	14	12														20	37	34	27	24	10	
MAGNA ASCARO FARM	MAX	53		53	46	53	52	49	40			38	39	39	48	50	52	58		57	59			54	52		57	58			47	46	50.0
	MIN	15		15	19	18	20	20			22	18	20	15	18	19	21	30		24	26			29	28		29	28	34			20	22.2
MARYSVALE	MAX	53	42	55	52	56	62	60	67	65	63	58	32	38	46	58	59	56	43	52	54	50	45	48	41	44	50	60	66	60	53	63	53.3
	MIN	16	13	5	12	10	9	13	30	41	30	21	15	10	9	13	31	27	7	19	35	32	31	32	27	27	19	22	22	34	33	14	21.3
MYTON	MAX	47	45	37	46	47	55	62	66	62	63	62	43			53	60	59	48	50	50	53	48	45	46	49	50	60	64	65	57	47	53.1
	MIN	16	14	7	7	10	10	14	34	28	29	16	19		12		23	30	19	18	19	20	28	32	27	27	26	25	34	28	32	12	21.2
STRAWBERRY JUNCTION	MAX	31	23	28	36	37	42	45	50	47	45	46	17	27	38	39	42	37	28	35	34	35	36	36	34	35	32	38	38	43	37	38	36.4
	MIN	12	-14	-24	-20	-17	-20	-10	-4	34	34	6	0	-8	-4	-8	8	19	13	-2	15	19	8	10	16	19	1	22	19	11	20	-12	4.5
WOODSIDE HIDDEN VALLEY	MAX	45	42	46	57	53	56	65	65	64	63	54	45	45	49	55	62	56	52	50	50	52	53	50	55	57	63	62	65	66	66	61	55.9
	MIN	10	15	13	16	17	13	24	43	37	27	24	14	19	13	18	26	39	26	36	33	27	32	34	34	32	26	26	27	29	30	20	25.2
APRIL 1954																																	
FAIRFIELD	MAX	57	66	69	70	70	59	56	68	62	58	68	73	74	64	65	72	81	77	71	66	69	74	79	78	73	72	74	62	62	47		67.9
	MIN	22	25	33	29	43	37	25	22	31	26	32	32	25	40	24	24	28	32	36	32	24	25	29	36	52	32	38	44	25	37		31.3
GARRISON	MAX	54																															
	MIN	27																															
WOODSIDE HIDDEN VALLEY	MAX	68	63	65	72	73	72	69	68	70	69	72	72	73	71	71	78	81	81	80	77	76	80	81	81	78	76	77	75	71	75		73.8
	MIN	18	23	30	33	37	38	33	32	42	37	42	40	38	39	38	37	37	42	39	42	41	40	41	40	39	39	39	41	39	37		37.1
MAY 1954																																	
FAIRFIELD	MAX	47	59	71	77	79	78	81	83	85	77	78	83	83	82	84	84	84	86	89	91	74	61	78	79	77	71	58	65	80	70	68	76.2
	MIN	32	22	25	38	34	34	38	39	41	55	38	35	42	44	38	49	42	38	42	45	53	45	39	31	52	36	37	22	36	40	28	38.4
STRAWBERRY JUNCTION	MAX	37	41	56	64	64	66	68	68	72	67	64	65	70	70	70	72	72	75	75	77	65	56			68	55	51	54	55	62	59	63.4
	MIN																																

See reference notes following Station Index.

STATION INDEX

Station	Index No.	County	Drainage†	Latitude	Longitude	Elevation	Observation time: Temp.	Observation time: Precip.	Observer	Refer to tables
ALPINE	0081	UTAH	2	40 27	111 47	4940		5P	PAUL CARLISLE	3
ALTA	0087	SALT LAKE	2	40 36	111 38	8760	6P	6P	U S FOREST SERVICE	2 3 5 7
ALTONAH	0094	DUCHESNE	3	40 19	110 16	6291	SS	SS	LEROY BABCOCK	2 3 5
ALTA MOUNTAIN PEAK	0095	SALT LAKE	2	40 36	111 38	8900		VAR	U S WEATHER BUREAU	S
ANDUS	0098	KANE	1	37 26	112 29	7150	6P	6P	I L ROBERTSON	2 3 5 S
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	6P	6P	ISLAND RANCHING CO	2 3 5
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460		MID	LA MAR WIDDLE	C
ARMY BIOLOGICAL LAB	0305	SALT LAKE	2	40 42	111 55	4246	8A	8A	AMER SMELT & REF CO	2 3 5
ASAY	0478	TOOELE	2	40 28	112 22	4955	9A	9A	COMBINED MTLS REDUCG	2 3 5
ASAY RIVER RANGER STATION	0497	SUMMIT	2	40 44	110 52	10500		VAR	U S FOREST SERVICE	S
ASAY RIVER RANGER STATION	0500	BOXELDER	2	41 28	112 16	4708	5P	5P	FISH & WILD LIFE SER	2 3 5 6
BEAVER	0519	BEAVER	5	38 17	112 38	5885	6P	6P	BEAVER PRESS	2 3 5
BEAVER CANYON PWR HOUSE	0525	BEAVER	5	38 16	112 29	7275		6P	TELLURIDE POWER CO	3
BENSON CANYON	0699	SALT LAKE	2	40 32	112 08	6170	5P	5P	UTAH PWR & LIGHT CO	2 3 5
BINGHAM	0716	UTAH	2	39 52	111 33	5700		SS	A A LASSON	J
BLUE ROCK	0750	WILLARD	5	38 43	112 57	4895	6P	6P	HAMPTON C BURKE	2 3 5
BLUFF	0778	SAN JUAN	4	37 17	109 28	4036	11P	11P	U S WB OBSERVER	2 3 5 7 C
BLUFF	0785	SAN JUAN	4	37 17	109 33	4320	7P	7P	JOHN JOHNSON	2 3 5
BONANZA	0808	UINTAH	3	40 01	109 11	5456	4P	4P	H M PHILLIPS JR	2 3 5 7
BOTTINEAU	0841	BOXELDER	2	41 43	112 15	4332		6P	JOHN F EBERHARD	3 S
BRIGHAM CITY	0954	BOXELDER	2	41 29	112 02	4300	SS	SS	CHAS H CLIFFORD	2 3 5
BRYCE CANYON CAA AP	1062	GARFIELD	5	37 42	112 09	7585	MID	MID	U S CIVIL AERO ADM	2 3 5 7
BRYCE CANYON NAT PARK	1063	GARFIELD	5	37 38	112 11	8217	5P	5P	US NAT PARK SERVICE	2 3 5 C
BUCKEYE CANYON	1071	SUMMIT	3	41 00	110 10	7900		VAR	HARRY D BUCKLEY	S
BUNKER	1144	UTAH	2	39 54	113 40	4339		7A	CLARA B TRIPP	3
CANYON RIM	1214	EMERY	2	39 13	111 01	5760		6P	GORDON L BECKSTRAND	3
CEDAR BREAKS NAT MON	1256	IRON	5	37 36	112 51	10360	5P	5P	US NAT PARK SERVICE	2 3 5 S
CEDAR CITY CAA AP	1267	IRON	5	37 42	113 06	5613	MID	MID	U S CIVIL AERO ADM	2 3 5 7
CEDAR CITY CONSERVATION	1269	IRON	5	37 35	112 55	8135		VAR	BRANCH AGR COLLEGE	S
CEDAR CITY POWER HOUSE	1272	IRON	5	37 41	113 05	5805	8P	8P	SOUTHERN UTAH PWR CO	2 3 5 C
CLAWSON	1432	PIUTE	5	38 10	112 16	5624		5P	JAMES H HAYCOCK	3
CLEVE	1440	GRAND	3	38 58	109 19	4351	6P	6P	MRS HATTIE M FULLER	2 3 5
CLEVELAND CREEK	1472	CARBON	3	39 38	111 09	8089	5P	5P	VERN A JONES	2 3 5 7 S
COALVILLE	1586	SUMMIT	2	40 55	111 24	5550	5P	5P	CHARLES B COPLEY	2 3 5 7
COLUMBINE	1731	BOXELDER	2	41 33	112 07	4233	SS	SS	WALTER BOSLEY	2 3 5
CONTROL WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P	SALT LAKE CITY W DEP	2 3 5 C
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	SS	SS	OTTO KESLER	2 3 5
CRANE CREEK DAM	2067	WASATCH	2	40 24	111 32	5285	8A	8A	U S BUR RECLAMATION	2 3 5
CRESTON CAA AP	2090	MILLARD	5	39 23	112 30	4759	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
DESERET	2101	MILLARD	5	39 18	112 38	4541	SS	SS	BERNICE WESTERN	2 3 5
DESERET EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A	U S FOREST SERVICE	2 3 5
DINOSAUR NAT MONUMENT	2172	UINTAH	3	40 26	109 18	5080		5P	US NAT PARK SERVICE	3
DUCHESNE	2253	DUCHESNE	3	40 10	110 24	5520	SS	SS	L C WINSLOW	2 3 5 7
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID	US ARMY AIR WEA SER	2 3 5 C
EAST LANDON	2294	MORGAN	2	40 51	111 35	5680		6P	LE GRANDE BRIDGES	3
EAST PORTAL	2319	WASATCH	3	40 10	111 11	7606	SS	SS	MARK OAKLEY	2 3 5 6 S
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	8A	AR	ED SAWLEY	2 3 5 C
ELBERTA	2418	UTAH	2	39 57	111 58	4650	7P	7P	CARL A PATTEN	2 3 5
ELDORADO ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		5P	U S FOREST SERVICE	3
EMERY	2484	EMERY	1	38 55	111 15	6260	7P	7P	JOS J JENSEN	2 3 5 7
ENTERPRISE BERYL JUNCT	2561	IRON	6	37 43	113 39	5220			OTTO FIFE	C
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR	U S FOREST SERVICE	S
EPHRAIM RANGE G B R C	2573	SANPETE	5	39 19	111 28	9850	MID	MID	U S FOREST SERVICE	2 3 5 C S
EPHRAIM MEADOWS FLAT	2574	SANPETE	5	39 19	111 31	6900		VAR	U S FOREST SERVICE	S
EPHRAIM WARS	2576	SANPETE	5	39 21	111 31	7655		VAR	U S FOREST SERVICE	S
EPHRAIM SCHRESENS FIELD	2578	SANPETE	5	30 21	111 34	5580	MID	MID	U S FOREST SERVICE	2 3 5 C
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5258	VAR	VAR	R B LISTON	2 3 5 7
ESCALANTE RIVER MOUTH	2597	KANE	1	37 19	110 54	4000	SS	SS	LOYD GATES	2 3 5 C
EUREKA	2625	JUAB	5	39 57	112 07	6530		6P	D S CLEMENT	3
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	5P	5P	ROLAND L HANSEN	2 3 5 C
FARMINGTON	2721	DAVIS	2	40 58	111 54	4267	SS	SS	GOLDEN J BARTON	2 3 5
FARMINGTON RANGER STA	2722	DAVIS	2	40 58	111 48	7700		VAR	U S FOREST SERVICE	S
FARMINGTON PARRISH CR	2723	DAVIS	2	40 58	111 49	8000		VAR	U S FOREST SERVICE	S
FARMINGTON PARRISH PLOTS	2724	DAVIS	2	40 56	111 48	8300		VAR	U S FOREST SERVICE	S
FARMINGTON RICE	2725	DAVIS	2	40 59	111 49	7000		VAR	U S FOREST SERVICE	S
FARMINGTON WEIR STATION	2726	DAVIS	2	40 59	111 53	4329		MID	U S FOREST SERVICE	C
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A	DEE J CHRISTENSEN	2 3 5
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P	WELLS P STARLEY	2 3 5 7
FISH LAKE RANGER STA	2847	SEVIER	1	38 35	111 41	8600		VAR	U S FOREST SERVICE	S
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4951	6P	6P	U S OFF IND AFFAIRS	2 3 5 6
FRUITA	3046	WAYNE	1	38 17	111 14	5418	SS	SS	CHARLES KELLY	2 3 5
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	5620		MID	AGNES BROOKS	C
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4250	8A	8A	AMER SMELT & REF CO	2 3 5
GARLAND	3122	BOXELDER	2	41 44	112 10	4350	8A	8A	UTAH-IDAHO SUGAR	2 3 5
GARRISON	3138	MILLARD	6	38 56	114 02	5275	8P	8P	EARL G RICHARDSON	2 3 5
GENEVA STEEL	3182	UTAH	2	40 17	111 44	4545	MID	8A	GENEVA STEEL CO	2 3 5
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR	U S FOREST SERVICE	S
GRANTSVILLE POWER HOUSE	3333	TOOELE	2	40 31	112 31	5163		6P	UTAH PWR & LGT CO	3 C
GREEN RIVER AIRWAY	3418	EMERY	3	39 00	110 09	4063	MID	5P	U S WB OBSERVER	2 3 5 6 C
GUNNISON POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		7P	SOUTHERN UTAH PWR CO	3
HANKSVILLE CAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P	OLAUS JOHNSON	2 3 5
HANCK	3776	GARFIELD	5	37 38	112 26	6996		7P	J H BURROWS	3
HEBER	3809	WASATCH	2	40 30	111 25	5593	SS	SS	LINDSAY W CROOK	2 3 5 7
HENRYS LAKE GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR	U S FOREST SERVICE	S
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P	BYRON BURMESTER	2 3 5
HIGH LINE CITY CREEK	3929	SALT LAKE	2	40 49	111 50	5275		5P	CITY WATER DEPT	3
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR	U S OFF IND AFFAIRS	S
HITE	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	A L CHAFFIN	2 3 5
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P	MRS B L CALLOWAY	2 3 5 7
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR	U S FOREST SERVICE	S
INDIAN CREEK	4210	TOOELE	2	39 58	112 47	5200		SS	GLYNN BENNION	3
JOSEPH SOUTH RANCH	4233	TOOELE	2	40 30	112 45	4350	5P	5P	J T MILLER	2 3 5
JENSEN	4342	UINTAH	3	40 23	109 20	4739	6P	6P	WM M TURNER	2 3 5
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	5P	5P	PAUL B LISTER	2 3 5
KANAB POWER HOUSE	4508	KANE	1	37 03	112 32	5010	6P	6P	DIXIE POWER COMPANY	2 3 5 7
KANSAS	4527	MILLARD	5	38 48	112 26	5016		7A	ANDREW W SWANSON	3
KENILWORTH	4746	TOOELE	2	40 43	113 17	4239		MID	N TODD BIDDLE	C
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6528	6P	6P	GEORGE S HATCH	2 3 5
LAKE CITY	4846	BOXELDER	2	41 14	112 52	4218	7P	7P	CLARENCE B KIRKHAM	2 3 5
LAKETOWN	4856	RICH	2	41 49	111 19	5988	6P	6P	JOS C ROBINSON	2 3 5
LA PLATA	4927	UINTAH	3	40 24	109 48	5489		9A	J A LAMBERT JR	3
LA SAL	4946	SAN JUAN	1	38 19	109 15	6775	6P	6P	OSCAR JAMESON	2 3 5
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3000	7P	7P	VERNON CHURCH	2 3 5
LEHAB	5065	JUAB	5	39 33	111 52	5010	SS	SS	JOHN C JENSEN	2 3 5
LEWISTON	5082	CACHE	2	41 58	111 50	4481	SS	SS	AMALGAMATED SUG CO	2 3 5
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P	FRED BROWN	2 3 5 7
LOGAN UTAH STATE AGR COL	5186	CACHE	2	41 44	111 49	4785	8A	8A	UTAH STATE AGR COL	2 3 5 7 C
LOGAN USAC EXP STATION	5190	CACHE	2	41 45	111 49	[illegible]	5P	5P	P A JOHNSON	2 3 5 6
LOWER CHEESMAN PARK PH	5219	UTAH	2	40 26	111 45	5044	5P	5P	UTAH PWR & LIGHT CO	2 3 5
LOWER MILL CREEK PH	5229	SALT LAKE	2	40 42	111 47	4959		VAR	UTAH PWR & LIGHT CO	S
LOGAN AIRPORT	5239	BOXELDER	6	41 22	113 50	4413	6P	6P	OTTO F HARLOW	2 3 5 7 C
LUND	5247	IRON	6	38 00	113 26	5091	6P	6P	JAMES L HOLTOAK	2 3 5
MAGNA ARARCO FARM	5330	SALT LAKE	2	40 42	112 06	4225	6P	6P	AMER SMELT & REF CO	2 3 5
MANTI RANGER STATION	5392	SANPETE	5	39 42	111 18	8600		VAR	U S FOREST SERVICE	S
MANILA	5377	DAGGETT	3	40 59	109 44	6775	6P	6P	MARK A ANSON	2 3 5
MANTI	5402	SANPETE	5	39 16	111 39	5675	6P	6P	J M ANDERSON	2 3 5 7

† 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

Station	Index No.	County	Drainage†	Latitude	Longitude	Elevation	Observation time: Temp.	Observation time: Precip.	Observer	Refer to tables
MARYSVALE	5477	PIUTE	5	38 27	112 14	5860	5P	5P	S C SCOTT	2 3 5 C
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4250	6P	6P	FRED L SINGLETON	2 3 5
MIDVALE	5610	SALT LAKE	2	40 37	111 55	4340	MID	MID	U S SMELTING CO	2 3 5
MILFORD WB AIRPORT	5654	[illegible]	5	38 25	113 01	5028	MID	MID	U S WEATHER BUREAU	2 3 5 6 7 C
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR	U S FOREST SERVICE	S
MINERSVILLE	5723	BEAVER	5	38 13	112 56	5700		7A	GEORGE MARSHALL	3
MOAB	5733	GRAND	1	38 35	109 33	4000	8A	8A	TIMES INDEPENDENT	2 3 5 7 C
MODENA	5752	IRON	6	37 48	113 [illegible]	5460	6P	6P	EDITH H FORCE	2 3 5 7
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 31	9000		VAR	U S FOREST SERVICE	S
MONTEZUMA CREEK	5795	SAN JUAN	4	37 43	109 05	6780	SS	SS	OSCAR SEMADENI	2 3 5
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P	VIRGIL U EASTIN	2 3 [illegible]
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	SS	SS	JAMES A BIRD	2 3 5 6 7 S
[illegible]	5826	MORGAN	2	41 03	111 41	5068	5P	5P	CALIF PACKING CORP	2 3 [illegible]
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P	O L ELIASON	2 3 5
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5500	6P	6P	CITY WATER DEPT	2 3 5
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR	U S FOREST SERVICE	S
MURDOCK POWER HOUSE	5958	WASATCH	2	40 36	111 24	5970		6P	C F MILLER	3
MYTON	5969	DUCHESNE	3	40 12	110 04	5030	5P	5P	U S OFF IND AFFAIRS	2 3 5
NEPHI	6135	JUAB	2	39 42	111 50	5119	8A	8A	US SOIL CON SERVICE	2 3 5 7 C
NEPHI 5 SSW	6140	[illegible]	2	39 38	111 52	5300		VAR	MERLIN BOSWELL	S
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P	LYLE B PRINCE	2 3 5
OAK CITY	6357	MILLARD	5	39 23	112 20	4900	6P	6P	MERVYN J ALLDREDGE	2 3 5
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 56	4400	SS	SS	UTAH PWR & LIGHT CO	2 3 5
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	6P	6P	AMALGAMATED SUGAR CO	2 3 5 C
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	6P	6P	LE GRANDE C HEATON	2 3 5
PANGUITCH	6601	GARFIELD	5	37 50	112 26	6660	6P	6P	REED JUDD	2 3 5
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR	U S FOREST SERVICE	S
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR	GEORGE BUTLER	S
PARK VALLEY	6658	BOXELDER	2	41 49	113 20	5620	6P	6P	KAY L CARTER	2 3 5
PARLEYS SUMMIT	6666	SUMMIT	2	40 45	111 37	7040		VAR	LAWRENCE L RASMUSSEN	S
PAROWAN	6686	IRON	6	37 50	112 [illegible]	6025	5P	5P	CLAYTON RASMUSSEN	2 3 5
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P	PARTOUN AGR PROJECT	2 3 5
PAYSON	6724	UTAH	2	40 03	111 45	4643		SS	ROBERT L WILSON	3
PINEVIEW DAM	6869	WEBER	2	41 16	111 51	4816	6P	6P	WILLIAN D GARR	2 3 5
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	8A	8A	MORTON C JENSEN	2 3 5 6 7
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P	CALVIN WALKER	2 3 5
PLYMOUTH	6938	[illegible]	2	41 53	112 09	4450		MID	DON R LAMB	C
PRICE	7015	CARBON	3	39 36	110 48	5500	5P	5P	N P PETTERSON	2 3 5 7 C
PROVO RADIO KOVO	7068	UTAH	4	40 13	111 40	4470	5P	5P	RADIO KOVO	2 3 5 6 C
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 49	5425		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 3	7195	SALT LAKE	4	40 47	111 47	5750		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 46	5950		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 5	7206	SALT LAKE	4	40 47	111 48	5500		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 45	7200		VAR	POST ENG FT DOUGLAS	S
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P	KSVC RADIO STATION	2 3 5 7 C
RICHMOND	7271	CACHE	2	41 54	111 49	4532	6P	6P	J R THOMSON	2 3 5
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	SS	SS	UTAH PWR & LIGHT CO	2 3 5
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5102	MID	MID	U S WB OBSERVER	2 3 5 C
SAINT GEORGE CAA AP	7510	WASHINGTON	1	37 02	113 31	2896	MID	MID	U S CIVIL AERO ADM	2 3 5 7
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 35	2880	5P	5P	CITY OF ST GEORGE	2 3 5 C
SALINA	7557	SEVIER	5	38 57	111 51	5200	6P	6P	TEDDY B BIRD	2 3 5
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4222	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
SALT LAKE CITY WB CITY	7603	SALT LAKE	2	40 46	111 [illegible]	4260	MID	MID	U S WEATHER BUREAU	2 3 5 C
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 48	5250	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SCIPIO	7714	MILLARD	5	39 15	112 07	5306	SS	SS	FRANK S HATCH	2 3 5
SCOFIELD DAM	7724	CARBON	3	39 47	111 08	7630	4P	4P	MORONI HANSEN	2 3 5 6
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P	CITY WATER DEPT	2 3 5 7 C S
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SNOWVILLE	7931	BOXELDER	2	41 58	112 43	4550	7A	7A	HORTON HURLEY	2 3 5 7
SOLDIER SUMMIT	7959	WASATCH	3	39 56	111 05	7460	5P	5P	MRS ELAINE L KNOCHE	2 3 5 7 C
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	6P	6P	CALIF PACKING CORP	2 3 [illegible]
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	5P	5P	STRAWBERRY W U ASSN	2 3 5
STRAWBERRY JUNCTION	8371	WASATCH	3	40 15	111 11	7645	6P	6P	JAMES H BURBIDGE	2 3 [illegible] S
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P	RAYMOND L FARROW	3
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P	UTAH PWR & LIGHT CO	3
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P	AGENT D & R G W RR	2 3 5
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 41	5523	6P	6P	US NAT PARK SERVICE	2 3 5
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR	CALVIN WALKER	S
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6200		VAR	BERNICE CHRISTENSEN	S
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P	BURDETT BEVAN	2 3 5 7
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	SS	SS	BENJAMIN COPE	2 3 5
UINTAH	8885	WEBER	2	41 09	111 55	4830		SS	CHAS DE MOISY	3
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A	J VERN HALES	2 3 5
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	FRED SHELTON	2 3 5 6
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P	FRONTIER AIRLINES	2 3 5 6 7
VERNON	9133	TOOELE	2	40 05	111 27	5485	6P	6P	EVA D YATES	2 3 5
WENDOVER CAA AIRPORT	9382	TOOELE	6	40 44	114 02	4239	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 51	112 00	7600		VAR	U S FOREST SERVICE	S
WOODRUFF	9595	RICH	2	41 32	111 10	6343	SS	SS	FRANCIS TINGEY	2 3 5 7
WOODSIDE HIDDEN VALLEY	9629	EMERY	3	39 19	110 25	4700	5P	5P	LAWRENCE PETERSON	2 3 5
YELLOWSTONE RANGER STA	[illegible]	DUCHESNE	3	40 33	110 20	7700		VAR	U S FOREST SERVICE	S
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 58	4000	5P	5P	US NAT PARK SERVICE	2 3 5

REFERENCE NOTES

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the stations name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Data in the column formerly headed "No. of Days .01 or more" in Table 2, have been changed to "No. of Days .10 or more" effective January 1, 1954.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 5:30 a.m., MST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

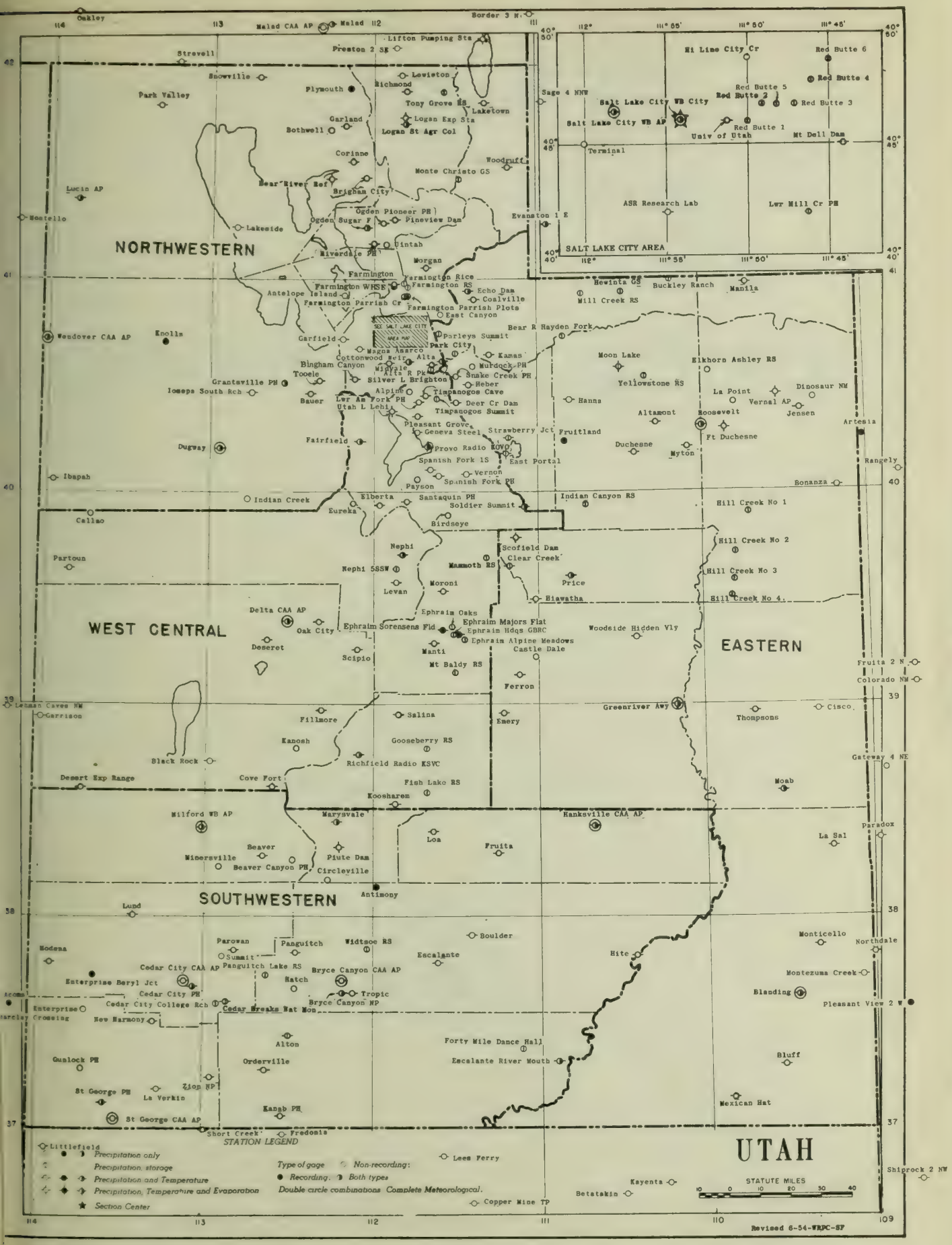
- \- No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.
- \+ And also on a later date or dates.
- * Amounts included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- AR This entry in time of observation column in Station Index means after rain.
- B Adjusted to a full month.
- C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
- E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the value for the full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
- SS This entry in time of observation column in Station Index means sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

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CORRECTED DATA

MAY 1953	OAK CITY	TABLE 2: Precipitation departure from normal should be -.50.
	PRICE	TABLE 2: Temperature departure from normal should be -4.5 and precipitation departure -.23.
JUNE 1953	BAUER	TABLE 2: Temperature departure from normal should be +3.7.
	MONTEZUMA CREEK	TABLES 2 & 5: Max. temperatures on 27th should be 87° and 28th, 86°. Mean max. should be 82.9, mean 65.0, highest 90° on 22nd and other days and 90° or more 4.
	PRICE	TABLE 2: Precipitation departure from normal should be -.61.
AUGUST 1953	MORONI	TABLE 2: Temperature departure from normal should be -1.7 and precipitation departure +.14.
DECEMBER 1953		Add the minus sign to minimum temperatures in Table 5 on the 8th for these stations: Beaver, Black Rock, Bryce Canyon CAA AP, Cisco, Cove Fort, Deer Creek Dam, Fairfield, La Sal, Lund, Milford WB AP, Orderville, Panguitch and Woodruff.
JANUARY 1954		Add the minus sign to minimum temperatures in Table 5 on the 8th for these stations: Pineview Dam and Silver Lake Brighton.

W.R.P.C. Kansas City--8-6-54--975--


NORTHWESTERN
WEST CENTRAL
SOUTHWESTERN
EASTERN
UTAH
SALT LAKE CITY AREA
Oakley
Malad CAA AP
Malad 112
Border 3 N
Lifton Pumping Sta
Preston 2 SE
Strevell
Snowville
Lewiston
Richmond
Plymouth
Park Valley
Tony Grove RS
Lakeown
Garland
Bothwell
Logan Exp Sta
Logan St Agr Col
Corinne
Woodruff
Monte Christo GS
Bear River Ref
Brigham City
Lucin AP
Montello
Ogden Pioneer PH
Ogden Sugar F
Pineview Dam
Lakeside
Uintah
Riverdale PH
Morgan
Farmington
Farmington Rice
Farmington RS
Farmington WHSE
Antelope Island
Farmington Parrish Cr
Farmington Parrish Plots
Echo Dam
Coalville
East Canyon
Wendover CAA AP
Enolia
Garfield
Bear R Hayden Fork
Parleys Summit
Park City
Magna Asarco
Cottonwood Reir
Alta
Kamas
Bingham Canyon
Midvale
Alta R PH
Murdock PH
Snake Creek PH
Tooele
Silver L Brighton
Heber
Grantsville PH
Iosepa South Rch
Alpine
Timpanogos Cave
Bauer
Lwr Am Fork PH
Deer Cr Dam
Utah L Lehi
Timpanogos Summit
Pleasant Grove
Geneva Steel
Strawberry Jct
Fairfield
Provo Radio KOVO
Spanish Fork 1S
East Portal
Dugway
Vernon
Ibapah
Spanish Fork PH
Payson
Indian Creek
Elberta
Santaquin PH
Eureka
Soldier Summit
Callao
Birdseye
Nephi
Scofield Dam
Clear Creek
Partoun
Mammoth RS
Nephi 5SSW
Levan
Moroni
Price
Hiawatha
Delta CAA AP
Ephraim Oaks
Ephraim Majors Flat
Oak City
Ephraim Sorensens Fld
Ephraim Hdqs GBRC
Ephraim Alpine Meadows
Deseret
Castle Dale
Scipio
Manti
Mt Baldy RS
Ferron
Lehman Caves NM
Garrison
Fillmore
Salina
Emery
Greenriver Awy
Kanosh
Gooseberry RS
Black Rock
Richfield Radio KSVC
Desert Exp Range
Cove Fort
Fish Lake RS
Koosharem
Milford WB AP
Marysvale
Hanksville CAA AP
Loa
Fruita
Beaver
Piute Dam
Wimersville
Beaver Canyon PH
Circleville
Antimony
Lund
Boulder
Parowan
Panguitch
Widtsoe RS
Escalante
Hite
Cedar City CAA AP
Panguitch Lake RS
Bryce Canyon CAA AP
Enterprise Beryl Jct
Hatch
Cedar City PH
Tropic
Cedar City College Rch
Bryce Canyon NP
Cedar Breaks Nat Mon
New Harmony
Alton
Forty Mile Dance Hall
Gunlock PH
Orderville
Escalante River Mouth
Bluff
St George PH
La Verkin
Zion NP
Mexican Hat
St George CAA AP
Kanab PH
Short Creek
Fredonia
Littlefield
Lees Ferry
Copper Mine TP
Kayenta
Betatakin
Shiprock 2 NW
Monticello
Northdale
Montezuma Creek
Blanding
Pleasant View 2 W
Paradox
La Sal
Moab
Gateway 4 NE
Fruita 2 N
Colorado NM
Cisco
Thompsons
Woodside Hidden Vly
Hill Creek No 1
Hill Creek No 2
Hill Creek No 3
Hill Creek No 4
Indian Canyon RS
Bonanza
Rangely
Artesia
Fruitland
Duchesne
Myton
Ft Duchesne
Roosevelt
Altamont
Hanna
Yellowstone RS
Moon Lake
Elkhorn Ashley RS
La Point
Vernal AP
Dinosaur NM
Jensen
Mill Creek RS
Hewinta CS
Buckley Ranch
Manila
Hi Line City Cr
Red Butte 6
Red Butte 4
Red Butte 5
Red Butte 2
Red Butte 3
Sage 4 NNW
Salt Lake City WB City
Salt Lake City WB AP
Red Butte 1
Univ of Utah
Mt Dell Dam
Terminal
ASR Research Lab
Lwr Mill Cr PH
Evanston 1 E
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Section Center
Type of gage: Non-recording; Recording; Both types
Double circle combinations Complete Meteorological.
STATUTE MILES
Revised 6-54-WRPC-SF

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CLIMATOLOGICAL DATA

UTAH

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JULY 1954
Volume LVI No. 7



KANSAS CITY: 1954

UTAH - JULY 1954

J. C. Eberhardt, Section Director - Salt Lake City

WEATHER SUMMARY

This July was the warmest since 1934 and was the fifth warmest since records began in 1892. Temperature averages throughout the State were consistently above normal. Precipitation in the West Central Division averaged normal for the month but all other areas received below normal amounts. Range feed and stock water although short did not become critical. In most areas livestock weight gains have been normal.

The first few days of the month were cool. A warming trend and increased moisture aloft generated thunderstorms first over the south and east portions and later over the State generally on the 4th and 5th. The air aloft became drier and temperatures rose from the 5th to around the 13th. Moisture aloft again began to increase and shower activity became more general and heavier, continuing until the 21st when a cold front moved through the State followed by cooler and drier air. A southerly flow aloft brought a few showers to the extreme south portion on the 23d and 24th spreading on the 25th to the central and eastern portions and generally over the State on the 26th and 27th. From the 28th through the end of the month only widely scattered afternoon thundershowers were reported while temperatures rose rapidly.

The highest temperature reported during the month, 109°, occurred twice, once on the 12th at Zion National Park and once on the 29th at the St. George CAA station. The lowest temperature reported, 30°, occurred at Woodruff on the 22d, at Silver Lake (Brighton) on the 23d, and at Clear Creek on the 24th.

According to the report of the Agricultural Marketing Service average range conditions changed little during the month. Scattered thundershowers helped to improve range feed in areas where they occurred. There was still feed at higher elevations but it was becoming dry. Stock water was becoming scarce on the high ranges. Much of the feed at lower elevations was burned and lifeless. Hay production has been considerably under normal.

Harvesting of the sweet cherry crop was completed with carlot shipments exceeding that of any year except the record one of 1952. Winter wheat harvest was nearly completed at the lower elevations. Yields were below average in nearly all areas due to drought and late spring frosts. Vegetable crops were making good progress with most varieties on the local market although the main acreages for carlot shipments were not yet in production.

RKF

SUPPLEMENTAL DATA

UTAH
JULY 1954

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° base
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:30A MST	11:30A MST	5:30P MST	11:30P MST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total			
MILFORD WB AIRPORT	-	-	-	-	-	-	63	27	25	-	4	5	1	1	0	0	11	-	3.8	SEE TABLE 2.
SALT LAKE CITY WB AIRPORT	SSE	26	9.5	38	SW	20	59	27	27	51	4	4	4	0	0	0	12	86	3.3	

COMPARATIVE DATA

Table 1

JULY

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	
1891	-	-	-	-	-	
[illegible]	72.8	110	27	.38	0.0	
[illegible]	70.8	110	24	.79	0.0	
1894	70.4	109	26	.71	0.0	
1895	70.0	110	33	.57	0.0	
1896	72.0	111	33	1.67	0.0	
1897	68.7	110	23	.55	0.0	
[illegible]	73.4	115	28	.35	0.0	
[illegible]	73.3	107	[illegible]	.66	0.0	
1900	72.6	111	[illegible]	.09	0.0	
1901	75.5	110	27	.41	0.0	
1902	68.4	112	19	.32	T	
1903	71.0	108	27	.52	0.0	
[illegible]	69.7	109	27	.68	0.0	
[illegible]	71.5	109	26	.52	0.0	
1906	71.6	110	[illegible]	.85	0.0	
[illegible]	70.1	107	29	.58	0.0	
1908	71.5	108	30	.96	0.0	
[illegible]	71.1	110	[illegible]	1.17	0.0	
[illegible]	73.2	110	32	1.03	0.0	
[illegible]	69.5	106	21	.96	0.0	
1912	[illegible]	105	24	1.28	0.0	
1913	69.5	111	21	1.24	0.0	
1914	70.1	110	31	1.90	T	
1915	69.7	110	27	.47	0.0	
1916	70.4	108	27	1.45	0.0	
1917	73.5	112	29	1.29	0.0	
1918	69.7	108	[illegible]	1.61	0.0	
1919	73.6	109	25	.78	0.0	
1920	72.2	109	28	.57	0.0	
1921	71.9	109	20	1.05	T	
1922	71.6	112	32	.75	0.0	
1923	72.7	110	37	1.19	0.0	
1924	71.5	110	29	.89	0.0	
1925	72.8	115	33	1.29	0.0	
1926	71.2	110	32	1.09	0.0	
1927	72.3	111	30	.95	0.0	
1928	71.7	110	31	.48	0.0	
1929	73.3	109	30	1.23	0.0	
1930	72.9	107	34	1.21	0.0	
1931	75.4	112	[illegible]	.79	0.0	
1932	70.9	108	28	1.42	0.0	
1933	74.7	110	29	1.01	0.0	
1934	74.6	112	25	.65	0.0	
1935	72.7	112	32	.43	0.0	
1936	72.9	111	35	2.36	0.0	
1937	72.2	110	36	1.89	0.0	
1938	69.8	107	28	.67	T	
1939	72.4	112	28	.54	0.0	
1940	73.6	110	34	.38	0.0	
1941	70.6	109	22	1.25	T	
1942	73.3	111	35	.75	0.0	
1943	72.8	110	28	.71	0.0	
1944	71.2	108	33	.27	0.0	
1945	72.1	108	26	.86	0.0	
1946	73.1	107	30	.76	0.0	
1947	71.8	110	28	.35	0.0	
1948	71.0	108	25	.38	0.0	
1949	71.7	111	29	.70	T	
1950	69.3	115	25	1.20	T	
1951	73.0	110	28	.98	T	
1952	70.9	110	31	.80	T	
1953	73.7	111	30	1.21	T	
1954	74.0	109	30	.80	T	

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

See reference notes following Station Index

CLIMATOLOGICAL DATA

TABLE 2

Station		Temperature												Precipitation									
										No. of Days								Snow, Sleet, Hail			No. of Days		
										Max		Min											
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	1.0 or More	50 or More	1.00 or More
NORTHWESTERN DIVISION																							
ANTELOPE ISLAND		96.1M	65.3M	80.7M		105	8	50	23	0	26	0	0	0	.24		.13	24	.0	0		2	0	0
A S R RESEARCH LAB		92.6	60.3	76.5		100	12	40	22		24	0	0	0	.46		.14	26	.0	0		3	0	0
BAUER		93.8M	57.6M	75.7M	1.9	102	10	44	23		22	0	0	0	.61	- .34	.30	27	.0	0		2	0	0
BEAR RIVER REFUGE		94.0	60.3	77.2	1.4	102	12	49	22+	0	25	0	0	0	.26	- .09	.25	26	.0	0		2	0	0
BINGHAM CANYON		79.7	61.8	70.8	- 0.3	88	8	46	22	9	0	0	0	0	.84	.00	.36	24	.0	0		3	0	0
BRIGHAM CITY		94.9	62.9	78.9	3.3	103	12	50	23	0	26	0	0	0	.06	- .53	.06	18	.0	0		1	0	0
CORINNE		94.3M	55.0M	74.7M	- 1.9	103	12	41	22	3	27	0	0	0	.34	- .35	.09	14	.0	0		2	0	0
COTTONWOOD WEIR		96.2	66.8	81.5	2.8	104	11+	47	22	0	27	0	0	0	.83	.00	.39	26	.0	0		4	0	0
DUGWAY		97.9	62.6	80.3		106	11+	41	23	0	28	0	0	0	.12		.10	17	.0	0		1	0	0
FARMINGTON		94.2	60.9	77.6	2.9	101	8+	43	22	4	25	0	0	0	.09	- .53	.04	18	.0	0		2	0	0
GARFIELD		93.4	62.6	78.0		103	9+	45	22		23	0	0	0	.81		.47	21	.0	0		3	0	0
GARLAND		91.9M	59.2M	75.6M	1.9	98	7+	44	23		22	0	0	0	.52	- .26	.40	18	.0	0		2	0	0
IOSEPA SOUTH RANCH		95.5	55.0	75.3		104	11	34	23	5	27	0	0	0	1.19		.49	26	.0	0		3	0	0
LAKESIDE		92.5	69.7	81.1		102	8	57	22	0	23	0	0	0	.18		.15	18	.0	0		1	0	0
LAKETOWN		84.8	49.1	67.0	1.7	92	7+	32	22	34	6	0	1	0	.20	- .41	.12	19	.0	0		1	0	0
LEWISTON		91.1	51.9	71.5	1.6	99	12	34	22	10	22	0	0	0	.33	- .33	.19	18	.0	0		2	0	0
LOGAN USAC		89.1	59.1	74.1	1.4	97	13	43	22		18	0	0	0	.16	- .41	.16	18	.0	0		1	0	0
LOGAN USAC EXP STA		89.8	55.1	72.5		95	7+	38	22	9	17	0	0	0	.26		.26	18	.0	0		1	0	0
LUCIN AP		95.2M	61.0M	78.1M	4.7	103	12	44	22	0	25	0	0	0	T	- .46	T	14+	.0	0		0	0	0
MAGNA ASARCO FARM		93.7M	61.3M	77.5M		101	8	47	23	0	26	0	0	0	1.52		.74	27	.0	0		4	1	0
MIDVALE		95.5	61.8	78.7	3.2	103	11+	45	22+	2	25	0	0	0	.91	.22	.70	26	.0	0		2	1	0
MORGAN		93.0M	46.0M	69.5M	1.2	101	11	32	22+	20	24	0	2	0	.79	.07	.42	18	.0	0		2	0	0
MOUNTAIN DELL DAM		88.0	52.6	70.3	2.6	95	12+	37	22	16	16	0	0	0	1.09	.22	.39	26	.0	0		4	0	0
OGDEN PIONEER PH		93.9	64.4	79.2	4.1	101	12	44	22	2	24	0	0	0	.69	.24	.57	24	.0	0		1	1	0
OGDEN SUGAR FACTORY		94.2	59.0	76.6	1.0	102	12	39	22	4	25	0	0	0	.60	.20	.78	26	.0	0		1	0	0
PARK VALLEY		89.5	61.0	75.3	3.1	99	12	37	22	7	15	0	0	0	T	- .86	T	14+	.0	0		0	0	0
PINEVIEW DAM		92.0M	54.0M	73.0M	1.1	98	8+	38	22	7	25	0	0	0	1.25	.62	1.06	24	.0	0		2	1	0
RICHMOND		91.9	54.8	73.4		100	13	36	22	7	20	0	0	0	.59	- .18	.19	22	.0	0		3	0	0
RIVERDALE PH		92.3	62.9	77.6	2.6	100	12	41	22	4	23	0	0	0	.72	.18	.72	24	.0	0		1	1	0
SALT LAKE CITY WB AP	R	93.8	62.8	78.3	1.7	101	12+	47	22+	2	24	0	0	0	.91	.30	.24	20+	.0	0		4	0	0
SALT LAKE WB CITY	R	93.0	67.2	80.1	1.9	100	12+	52	22	0	23	0	0	0	.76	.17	.32	20	.0	0		3	0	0
SILVER LAKE BRIGHTON		74.3	46.7	60.5	3.1	81	12	30	23	141	0	0	1	0	1.82	.34	.43	17	.0	0		7	0	0
SNOWVILLE		90.5	52.6	71.6	2.3	100	12	37	21		21	0	0	0	.13	- .40	.08	24	.0	0		0	0	0
TOOELE		90.2	65.7	78.0	2.8	98	12	48	22	4	21	0	0	0	.87	.11	.63	26	.0	0		1	1	0
UNIVERSITY OF UTAH		91.5	66.4	79.0	2.6	100	11	50	22	1	21	0	0	0	.96	.44	.38	19	.0	0		4	0	0
WENDOVER CAA AP	R	95.0	68.0	81.5	1.7	105	10	51	22	0	25	0	0	0	.23	- .12	.15	22	.0	0		1	0	0
WOODRUFF		83.1	46.0	64.6	3.0	91	13	30	22	52	2	0	1	0	.97	.17	.71	19	.0	0		2	1	0
DIVISION				75.5	2.4										.61	- .06			.0					
WEST CENTRAL DIVISION																							
BLACK ROCK		94.5M	55.6	75.1M	2.9	100	7+	42	23	0	26	0	0	0	1.91	1.19	.59	17	.0	0		5	2	0
COVE FORT		90.7	56.7	73.7		98	7+	45	23	0	18	0	0	0	.74	- .02	.27	17	.0	0		3	0	0
DELTA CAA AP		95.8	61.9	78.9	2.8	102	11+	47	23	0	28	0	0	0	.62	.38	.27	18	.0	0		3	0	0
DESERET		95.0	58.8	76.9	3.6	103	11	42	22	2	28	0	0	0	.54	.12	.32	25	.0	0		1	0	0
DESERT EXP RANGE		92.5	57.5	75.0		101	12	47	23	0	23	0	0	0	1.89		1.08	19	.0	0		3	2	0
ELBERTA		93.4	59.2	76.3	1.6	100	12+	45	22+	3	25	0	0	0	.56	- .24	.23	26	.0	0		2	0	0
EPHRAIM HDQS GBRC	R	73.8	48.0	60.9		82	31	37	22	128	0	0	0	0	.97		.32	8	.0	0		6	2	0
EPHRAIM SORENSENS FD	R	89.5	56.1	72.8		98	29+	45	23	0	16	0	0	0	.19		.09	15	.0	0		0	0	0
FAIRFIELD		91.0	54.2	72.6		98	11	37	23	6	20	0	0	0	1.02		.60	18	.0	0		3	1	0
FILLMORE		93.6	63.6	78.6	2.2	101	31	46	22	0	26	0	0	0	.43	- .39	.26	4	.0	0		1	0	0
GARRISON		94.3M	59.2M	76.8M	4.8	103	12	44	23	0	28	0	0	0	.69	.06	.28	26	.0	0		2	0	0
GENEVA STEEL		93.5	64.8	79.2		101	7+	50	22	1	24	0	0	0	.47		.20	18+	.0	0		2	0	0
KOOSHAREM		87.2M	48.7	68.0M		93	29+	41	23	6	0	0	0	0	.62	- .50	.16	4	.0	0		3	0	0
LEVAN		94.7M	57.8M	76.3M	4.4	102	12	43	23	1	28	0	0	0	.93	.15	.93	26	.0	0		1	1	0
LOWER AMERICAN FK PH		95.2	66.0	80.6	4.5	103	11+	55	23	0	27	0	0	0	.72	- .12	.32	25	.0	0		3	0	0
MANTI		88.6	54.7	71.7	2.2	97	29	42	24	1	14	0	0	0	.49	- .34	.33	5	.0	0		1	0	0
MORONI		90.9	50.8	70.9	0.6	98	8	40	23	0	19	0	0	0	.25	- .63	.17	25	.0	0		1	0	0
NEPHI		95.7	61.9	78.8		104	13	48	23		29	0	0	0	1.42	.71	.70	27	.0	0		3	1	0
OAK CITY		94.2	62.0	78.1	0.8	101	11+	42	22	2	27	0	0	0	.87	.11	.51	26	.0	0		3	1	0
PARTOUN		96.2	57.0	76.6		104	11+	42	23	0	25	0	0	0	.90		.55	26	.0	0		3	1	0
PLEASANT GROVE		93.2	61.5	77.4		100	11	47	22	1	25	0	0	0	1.41		.78	19	.0	0		2	1	0
PROVO RADIO KOVO		92.1	56.5	74.4	2.1	100	11	42	24	4	20	0	0	0	.74	.11	.51	26	.0	0		2	1	0
RICHFIELD RADIO KSVC		91.0	52.4	71.7	0.3	98	31	41	23+	2	19	0	0	0	.52	- .25	.19	17	.0	0		2	0	0
SALINA		93.6	57.2	75.4		101	29+	41	23	0	24	0	0	0	.44	- .20	.25	[illegible]	.0	0		2	0	0
SANTAQUIN PH		92.4	61.8	77.1	2.6	98	7+	48	22	1	24	0	0	0	1.24	.47	.58	26	.0	0		5	1	0
SCIPIO		90.8	57.2	74.0	3.5	96	7+	39	23	6	20	0	0	0	.54	- .25	.18	26	.0	0		3	0	0
SPANISH FORK 1 S		94.6	59.6	77.1		101	8+	40	22	0	27	0	0	0	.79		.71	26	.0	0		1	1	0
SPANISH FORK PH		93.9	62.2	78.1	1.9	101	7+	51	22	0	25	0	0	0	.66	- .16	.50	25	.0	0		2	1	0
TIMPANOGOS CAVE		89.5	59.2	74.4		99	11	50	22+	0	18	0	0	0	1.29		.38	26	.0	0		5	0	0
UTAH LAKE LEHI		90.0	57.5	73.8	1.4	97	12+	41	23	2	17	0	0	0	.72	- .05	.29	26	.0	0		3	0	0
VERNON		90.7[illegible]	52.1[illegible]	71.4M		100	11+	38	22	9	19	0	0	0	1.53		.48	25	.0	0		6	0	0
DIVISION				74.9	2.4										.84	.00			.0					
EASTERN DIVISION																							
ALTAMONT		85.0	54.6	69.8	2.1	90	10+	47	23	0	4	0	0	0	.70	- .15	.44	5	.0	0		2	0	0
BLANDING		90.9	59.3	75.1	2.8	97	11+	52	5	0	22	0	0	0	.85	- .14	.55	4	.0	0		3	1	0
BLUFF		97.6	64.7	81.2	1.1	104	11+	57	28	0	28	0	0	0	.18	- .49	.13	4	.0	0		1	0	0
DUCHESNE		95.5	58.3	76.9	1.6	102	12	49	5	0	29	[illegible]	[illegible]	0	1.24	.83	.51	19	.0	0		4	1	0
FRUITA		98.6	66.8	82.7		105	11+	56	[illegible]	0	30	0	0	0	.10		.08	5	.0	0		0	0	0
GREEN RIVER	//	79.4	43.8	61.6	3.4	88	4	30	24	107	0	0	1	0	1.00	- .71	.39	25	.0	0		3	0	0
HANKSVILLE		86.6M	46.8M	67.7M	1.5	94	11+	34	24	13	17	0	0	0	1.34	.50	.57	19	.0	0		3	1	0
JOHN D[illegible]		91.6	46.5	70.1	2.9	99	12+	34	23		20	0	0	0	.63	.10	.15	27	.0	0		4	0	0
LOA		90.[illegible]	52.3	71.6	3.0	99	31	42	2	0	21	[illegible]	0	0	.44	- .58	.16	15	.0	0		1	0	0
MONT[illegible]		73.[illegible]	43.[illegible]	60.[illegible]	3.0	85	12	32	24	170	0	0	1	0	1.54	- .08	.39	8	.0	0		5	0	0
[illegible]		92.[illegible]	47.5	69.[illegible]		99	12	40	22+		19	0	0	0	1.[illegible]	.46	.61	18	.0	0		2	1	0
[illegible]		94.9	56.7	70.[illegible]	3.5	99	12	51	23+	0	3	0	0	0	.45	- .42	.28	25	.0	0		1	0	0
[illegible]		92.5	60.3	74.6		94	12+	52	27		12	0	0	0	.50		.36	21	.0	0		1	0	0
[illegible]		93.[illegible]	52.6	73.[illegible]	2.6	100	11	42	23	0	24	0	0	0	.08	- .43	.04	17+	.0	0		0	0	0
[illegible]		97.[illegible]	54.[illegible]	80.6	0.3	102	11+	55	6+	0	29	0	0	0	.14	- .36	.07	5	.0	0		0	0	0
[illegible]		83.[illegible]	54.[illegible]	67.4		90	7	39	24	19	1	0	0	0	.56		.20	12	.0	0		2	0	0
[illegible]		95.[illegible]	56.[illegible]	6[illegible].2M	2.7	98	12	[illegible]	24	19	14	0	0	0	1.00	1.12	1.22	18	.0	0		4	1	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

ABLE 2 CONTINUED

UTAH
JULY 1954

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail: Total	Max. Depth on Ground	Date	No. of Days: .10 or More ①	.50 or More	1.00 or More
[illegible]	84.[illegible]	58.3	71.[illegible]	2.7	89	11	51	6	0	0	0	0	0	.83	- .47	.22	25	.0	[illegible]		4	0	0
[illegible]	87.[illegible]	65.5	76.6	4.5	104	12	46	26	0	29	0	0	0	.46	- .11	.26	4	.0	0		2	[illegible]	0
[illegible]	86.1	50.5	68.3		100	11	38	23	14	10	0	0	0	1.35		.56	18	.0	0			1	[illegible]
[illegible]	86.2	53.2M	69.6M	1.0	94	31	48	5	2	9	0	0	0	.36	- 1.07	.13	25	.0	0		2	0	0
[illegible]	88.8	68.8	83.8		106	29	58	3	0	29	0	0	0	1.02		.37	16	.0	0		4	0	0
[illegible]	88.1	56.0	72.1		96	11	50	5	1	15	0	0	0	.29		.12	17	.0	0		[illegible]	0	[illegible]
[illegible]	84.7	56.4	70.1	2.1	91	11	50	5+	0	3	0	0	0	.42	- 1.09	.09	17	.0	0		0	0	0
[illegible]	M	43.1	M				38	24+		0	0	0	0	2.75	1.18	1.68	18	.0	0		7	1	1
[illegible]	90.[illegible]	[illegible]	72.9M	0.8	96	11+	44	2	0	17	0	0	0	.24	- .55	.06	25	.0	0		0	0	0
[illegible]	92.8	61.0	76.9	4.0	101	12+	55	2+	0	26	0	0	0	1.80	- .75	1.05	17	T	0		3	1	1
[illegible]	93.3	[illegible]	75.5	4.4	100	11	48	23	0	24	0	0	0	.32	- .12	.12	26		0		1	0	0
[illegible]	80.0	47.0	63.5		85	7+	38	23	55	0	0	0	0	.49		.17	18	.0	0		2	0	0
[illegible]	[illegible]	49.3	68.5	3.1	93	12+	37	23	12	12	0	0	0	.91	- .12	.18	5	.0	0		5	0	[illegible]
[illegible]	[illegible]	44.4M	63.3M	2.2	91	12	33	23	62	1	0	0	0	1.68	.55	.79	18	.0	0		4	1	0
[illegible] JUNCTION	79.5M	M	M							0	0		0	.57		.30	8	.0	0		2	0	0
[illegible]	85.[illegible]	66.1	80.7	2.2	101	31	58	26	0	31	0	0	0	.08	- .77	.08	5	.0	0		0	0	0
[illegible] AP	83.1M	51.4M	72.3M	2.4	100	11+	42	24	0	25	0	0	0	.68	.07	.41	[illegible]	.0	0		3	0	0
[illegible]	84.8	61.8	78.3		101	12	51	1	0	26	0	0	0	.46		.17	17	.0	0		2	0	0
[illegible] DIVISION			72.3	1.9										.78	- .28			T					
[illegible]																							
[illegible]	2.M	[illegible]	68.3	3.5	90	12	50	2+	10	1	0	0	0	1.25	- .27	.44	24	.0	0		5	0	0
[illegible]	84.M	51.0M	70.5M	2.1	97	7+	41	23	7	18	0	0	0	1.31	- .12	.38	25	.0	0		4	0	0
[illegible]	78.5	58.6	68.6		93	12	50	10	1	9	0	0	0	.83				.0	0			0	0
[illegible] CAA AP	80.7	46.1	63.4		88	30	30	3	57	0	0	0	0	.58		.29	12	.0	0		2	0	0
[illegible]	82.1	46.1	64.1		90	30+	40	2+	46	2	0	0	0	.95	- .40	.27	11+	T	0		3	0	0
[illegible]	68.[illegible]	47.6M	57.8M		75	15	41	26	218	0	0	0	0	2.46		.60	26	.0	0		6	2	0
[illegible]	90.2	58.5	74.4		99	7	51	23	0	17	0	0	0	1.15		.44	4	.0	0		4	0	0
[illegible] CITY 2W	89.2	60.2	74.7	1.4	97	31	49	22	0	15	0	0	0	.69	- .60	.21	18	.0	0		4	0	0
[illegible]	98.6	64.1	80.4	3.5	101	10+	60	25+	0	27	0	0	0	.44	- .36	.32	25	.0	0		2	0	0
[illegible] CAA AP	88.6	66.7	83.4	5.5	106	11	62	7	0	20	0	0	0	.52	- .19	.52	25	.0	0		1	1	0
[illegible]	99.9	76.6	87.8	3.7	106	11+	60	26	0	31	0	0	0	.21	- .35	.09	18	T	0		0	0	0
[illegible]	95.[illegible]	60.0M	78.3M	3.6	104	29	54	1	0	27	0	0	0	.76	- .37	.31	24	.0	0		3	0	0
[illegible]	97.5M	64.4M	81.0M				56	1	0	30	0	0	0	1.45				.0	0				
[illegible]	81.3	48.4	64.9	- 0.2	87	29+	42	23	25	0	0	0	0	1.15	.10	.64	10	.0	0		4	1	0
[illegible]	94.2	55.5	74.9	2.3	101	12+	48	24	0	27	0	0	0	.67	- .07	.18	19	.0	0		4	0	0
[illegible]	90.3	52.1	71.3		97	29+	43	3	0	18	0	0	0	.50		.15	15	.0	0		3	0	0
[illegible] //R	93.0	57.6	75.5	1.6	100	11+	46	23	2	23	0	0	0	1.01	.24	.58	4	.0	0		2	1	0
[illegible]	92.4	56.0	73.7	2.6	99	28	45	23	0	26	0	0	0	.57	- .62	.22	12	.0	0		3	0	0
[illegible] NV	89.6	56.7	73.2		96	12	50	23+	0	15	0	0	0	.63	- 1.01	.25	18	.0	0		3	0	0
[illegible]	91.5	54.8	73.2		99	7	45	6	0	24	0	0	0	1.11	- .12	.73	25	.0	0		2	1	0
[illegible]	83.2M	48.6M	66.3M	2.8	90	10+	41	2+	14	4	0	0	0	2.00	.44	.78	18	.0	0		5	1	0
[illegible]	88.3	58.5	73.4	2.1	94	11+	47	22	0	16	0	0	0	1.26	.00	.42	26	.0	0		3	0	0
[illegible]	91.0	57.9	74.5	3.4	99	31	49	23		24	0	0	0	.75	- .25	.30	5	.0	0		2	0	0
[illegible] CAA AP	102.2	69.6	85.8		109	29	64	13	0	33	0	0	0	1.26		.75	13	.0	0		3	1	0
[illegible]	101.8M	67.0M	84.9M	3.1	107	28+	62	3	0	31	0	0	0	.58	- .13	.28	16	.0	0		3	0	0
[illegible]	87.3	53.8	70.6	2.7	99	7+	44	2	4	10	0	0	0	.72	- .61	.39	24	.0	0		2	0	0
[illegible]	102.0	68.7	85.4	2.9	109	12	63	29+	0	29	0	0	0	1.61	.60	.78	26	.0	0		5	1	0
DIVISION			74.3	2.0										.98	- .19			T					
STATE			74.0	2.1										.80	- .16			T					

① DATA IN THE COLUMN FORMERLY HEADED "NO. OF DAYS .01 OR MORE" HAVE BEEN CHANGED TO "NO. OF DAYS .10 OR MORE" EFFECTIVE JANUARY 1, 1954.

DAILY PRECIPITATION

able 3

Station	Total	Day of month: 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
[illegible]	.74				.11															.35		.03					.25					
[illegible]	.79					.44																				T	.26			T		
[illegible]	1.25			.10	.25								T				.15								.44	.31						
[illegible] ISLAND	.36				.11														.04	T	.06	T				.13	.13	T		T		
[illegible] RESEARCH LAB	.46				T														.06	.01	.12					.13	.14					
[illegible]	.61																			.18		.06					.07	.30				
[illegible] RESERVOIR	.60																		T								.26					
[illegible]	1.31				.07	.04						.01		.06		.10		.30	.07							.38	.28					
[illegible] CANYON AP	2.00				.36								.50	.04		.06		.08	.35		.04				.05	.20	.32					
[illegible] CANYON	.84					.04								.04	T		T	.22	.04	.10	.01						.36	.03		T	T	
[illegible]	1.12				.38														.43								.02	.29				
[illegible]	1.91											.04	T				T	.59	.44	.23	T					.50	.11					
[illegible]	.85	T	T		.55												.02	.16	T	.02					T	.10					T	
[illegible]	.13				.12																				.06							
[illegible]	1.24				.07	.25	.17											.14	.51								.06	.04				
[illegible]	.37																	.04	.15	.05							.13					
[illegible]	.83			.04	.07				.03										.33						*	.34						.02
[illegible] CITY	.26				T											T			.06	T							T					
[illegible] CANYON CAA AP	.58																		.04													
[illegible] CANYON	.95				.04							.27	.29		.01	.02	T	T	.02						.19	.01	.02					
[illegible]	.00																								.25	.06						.04
[illegible]	.57																															
[illegible]	2.46				.42	.21						T			.17	T			T		.16					.04						
[illegible] CITY CAA AP	1.15				.44								T			.08	.02	.05	.22	.03				T	.19	.55	.60	.09				
[illegible] CITY	.69				.20								T			T	T	.01	.42	.12					T	T	.16					
[illegible]	1.10				.11	.09												.21	.21	.10					.03	.05	.10					
[illegible]	.21					.28			.02					T	.04	.03	.09	.19	.27	.10						.05	.13					
[illegible] CREEK //	1.[illegible]				.78							.05			.18					T	.02					.39	.22	.06				
[illegible]	.44				.38				T					T	.01			.02	.07	.57	.01	.03				T	.21	.03		.01		
[illegible]	.26																		.09		.07											
[illegible] AP	.93				T	.10												T	T	.20	.10						.39	.04				
[illegible]	.74										.06			.06				.27	.11							.09	.15					
[illegible] LAM	.63				-	.12													.03	.12		.12					.09	.15				
[illegible] CAA AP	.62																	.10	.27	T	.01					.24			T			
[illegible]	.54				T													T	.07	.07						.32	.08					
[illegible]	1.99												T	T					.15	1.08	.08					T			.58			
[illegible]	.45															.09												.36				
[illegible]	.44				T	.03			.06						.07	.16		.02								.05	.05					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3—Continued

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
[illegible]WAY	.12				T									T			T	.10	T		T					T	.50			.60		
EAST CANYON	.69				.17										.10			T	T	.07	.28	T				T	.20				.04	
EAST PORTAL	1.54					.04			.39			.02		.17	.01			.34	.34		.28						.40					
ECHO DAM	1.16				.08														.61		.32						.60					
ELBERTA	.56														.03			.16	.03	.05	T	.04					.23				.02	
ELMHORN ASHLEY RS	.62					.11											.06			.71							.62	.04				
EMERY	.45													T		.08		.64			.05					.26						
EPHRAIM HOGS GRHC R	.97				.24				.32			.02		.10	.07				.01							.14	.02					
EPHRAIM SORENSENS FLD R	.19				.05											.09											.03					
[illegible]ERKA	1.01					.01							.06	.37				.11	.17	.03			.03			.12	.06	.02			.03	
FAIRFIELD	1.02					.02							T					.10	.01		.27						.27	.01				
FARMINGTON	.09				.03														.04		.02											
FERRON	.51					T									.05							.36				.02	.51					
FILLMORE	.43				.26								.04	.02	T	T										.04	.06					
FORT DUCHESNE	.08																	.04								.04						
FRUITA	.44				T											.12		T			T					.02	T					
GARFIELD	.81					.15												.01		.05		.47					.02	.1				
GARLAND	.52																		.4	.02								.1				
GARRISON	.69				T													.27	.5	.02						.07	.09					
GENEVA STEEL	.47					.07													.20								.2					
GRANTSVILLE PH	2.23				.04										.17	.20					.13	.09				.01	.57					
GREENRIVER AWY	.14		.03		T	.07				.01		T	.03	T	T											T						
HANLOCK PH	1.85													.17			.65	.47	.05	.18							.33					
HANKSVILLE CAA AP	.52													T	T	T			T						T	.52						
HANNA	.56					.06	T		T			T	.20	.01				.07	.02								.17	.03		T			
HATCH	2.56				.03													.15	1.50	T				T	1.20	.13	.03					.02
HEBER	1.90					.20												T	1.22							T	.35					
HIAWATHA	.83					.10							.02		.14	.18	.03	.04			.03	.19					.22	.01	.03		.02		
HIGH LINE CITY CREEK	1.48				.20														.34				.80					.14				
HITE	.71															.07	T			.09				.05								
HOPE RANCH	1.19				T									.06	T			.04	.25		.05					.3	.49					
HOPE SOUTH RANCH	.46				.26	.02										.02													.16			
HUNTSVILLE	1.35				*	.30													.56	T	.07							.42				
HURRICANE PH	.76				.30																			.03	.31	.12	T					
HUNTSVILLE	.40													.01	.05			.04	.12	.02							.10	.06				
IOSHAREM	.62			T	.16				.08			.01	T	T	.04	T	.06	T	.03							.12	.12	.01			T	.01
IRESIDE	.18															.15			.15								.03					
IRETOWN	.20															T			.08	.12							T					
IRON POINT	.24		.08			.04										T			.2		.03	T					.05	.04				
IRON SAL	.36								.12									.06	.05							.13						
IRON VERKIN	1.45													.30			*	1.00	.06							.09						
IRVAN	.93														T			T	T		T					T	.93					
IRVINGTON	.33					T										.06			.19	T							.08	T				
IRON	1.15				.16														.64					.02		.23						.10
LOGAN USAC	.16																		.16	T							T				T	
LOGAN USAC EXP STA	.26																		.26								T					
LOWER AMERICAN FORK PH	.72					.14								T						.24							.32	.02				
LUCIN AP	T														T												T					
LUND	.67				.17														T	.18						.15	.17					
MAGNA ASARCO FARM	1.52				T															.19	.20	.35				T	.04	.74				
MANTI	.49					.33								T	T	.06				T						.02	.08					
MARYSVALE	.50				.05										.03	.15	.02		.11	.2						.10	.2					
MEXICAN HAT	1.02				.30	T											.37	.10		.03					.03	.19					
MIDVALE	.91				.03									T				.01	.10		.03					.04	.70					
MILFORD WB AP //R	1.01				.58								T	T			T	.01	.15	.08					T	.08	.08					.01
MONA	.57												.22						.12							.15	.08					
MONTEZUMA CREEK	.29				.08			T						.09			T	.12				T			T						
MONTICELLO	.42		.05		.05				T	T			.04			T	T	.09		.06	.07	T	T		T	.06						
MOON LAKE	2.75					.33							T	.11	T		.12	.13	1.68		.17						.21					
MORGAN	.79				.07									.03					.42			.23				T	.04					
MORONI	.25				.08													T								.17					
MOUNTAIN DELL DAM	1.09				.25	.03													.13		.20	.03				.06	.39	T		T		
MURDOCK PH	1.28				.03	.40													.55		.07					.06	.17					
MYTON	.24					.05			.05							.03										.06	.05					
NEPHI	1.42					.02									.13		.01		.47	.09								.70				
NEW HARMONY	.63																	.23	.25	.15												
NEW CITY	.87				T											T		T	.19		.04					.13	.51				T	
NEWEL PIONEER PH	.69				.02														.04	.06							.57				T	
NIBLEY SUGAR FACTORY	.80																			.02							.78					
NORTONVILLE	1.11				.01								T	T		T	T	.02	.01							.73	T					
OAK CREEK	2.04	T				T					T	T	T	.03		T			.78	.17					.35	.27	.40					T
OAKLEY	T													T	T	T					T											
OPHIR	1.26				.09								T	.03		T	T	.04	.33						.02	.33	.42					
ORANGEVILLE	.90						T											T	.20	.15							.55					
ORDERVILLE	1.32			.12	T								.16	T													.87			.17		
PAHVANT	.75					.06														.13							1.06					
PANGUITCH	.75					.30									T				.03	.28						.08	.06					
PARK VALLEY	1.41				T	.05			T					T		T		.06	.78	.01	.02	T					.48			.01		
PAROWAN	1.80	T				.36									.07	.24		1.05								.04				.04		
PEOA RADIO KOVO	.74				T	.08						T							.02			.11				.02	.51					
PICKLEVILLE	.52				.05				.06				.06	.01				.19									.10	.05				
PINEVIEW	.59															.13	T		.05	.05	.19	T					.17	T				
PINEDALE PH	.72				T														T								.72					
POLEY LT	.32				T	.08								.01	T	T				.02	.05					.04	.12					
PORT SAGE CAA AP	1.26				T							.13		.75		.03	.15	.01	.03						.09	.07						
PROVO	.58														.10		.28		.05	T						.15						
PROVO	.44								.25						.10		.05										.04					
SALT LAKE CITY WB AP R	.91				T	T			T						T			.05	.18	.01	.24	.24				.06	.12			.01		
SALT LAKE CITY WB CITY R	.76				.06	T												T	.17	.01	.32	.01				.07	.12			T		
SAN JUAN PH	1.24					.10								.02	.02			.06	.03	.05	.12						.58	.16				.10
SANDY	.54				T				T		T		T	.04			T	.11	.11	.03						.07	.18				T	
SANPETE DAM	.49					.02			T			.09		T	.08			.03	.17							T	T	.10				
SEVIER LAKE BRIGHTON	1.82				.20									.20				.43	.29	.30	.13						.24	.02			.01	
SILVER CREEK PH	.91				T	.18							.05					T	.15	.13		.08				.14	.17	.01		T		
SNOWVILLE	.13																		.05						.08							
SOLDIER SUMMIT	1.68				T	.05		.12	T			T			.36		T	T	.79		T					T	T	.36					
SPANISH FORK 2 S	.79					.03																					.71	.02		.03		
SPANISH FORK EM	.66								T			T			T				T	T	.02					.50				.14		
STERLING JUNCTION	.57					.04			.30									.23													T	
SUMMIT	1.89																		.59	.02						.41	.87					
TABIONA	.94														T				.05		.06	.45					.38					
THOMPSON	.98					.08																										
TIMPANOGOS CAVE	1.24					.24								.18				T	.24	.07		.18					.38			T		
TOKEL	.87												T	.06				.02	.08	T	.04	.04					.63					
TOOELE	.72				.02								T			.03	.02		.20						.39	.06						
TROPIC	.57					T										T				.03							.52	.02				
UNIVERSITY OF UTAH	.96				.24													.01	T	.38	T	.14				.04	.15			T		
VERNAL EXP	.73					.14												T	.19	.07		.02					.24	.01				
WANSHIP AP	.68	.16				.41																					.11					
WENDOVER	1.53												.13				.10	.10	.43				.03			.48	.25			.01		
[illegible] CAA AP	.23													T	.07		T		T		.18					T	.03					
[illegible]	.47				.01							.03	T					.05	.05	.71		.01					.11			T		
[illegible]	.40	.23														T		.17	.15			.06		T	T			.15				
[illegible]	.61				.26													.20	.1						.27		.78					

PRECIPITATION MEASURED IN STORAGE GAGES

Station	Obser-vation date	Amount since last obs.	Snow on ground
ALTA RUSTLER PEAK	1953		
	JULY 13		
	OCT. 7	-	
	NOV. 4	2.16	[illegible]
	DEC. 3	6.01	24
	1954		
	JAN. 1	4.08	42
	FEB. 1	5.53	60
	MAR. 5	4.39	-
	APR. 2	6.46	[illegible]
	MAY 2	2.93	60
	JUNE 2	2.03	T
	29	2.42	
TOTAL		-	
ALTON	1953		
	JUNE 6		
	JULY 31	1.60	
	AUG. 31	1.75	
	SEP. 30	.00	
	OCT. 31	1.25	
	NOV. 30	1.10	
	DEC. 31	1.05	
	1954		
	JAN. 31	4.10	
	FEB. 28	1.85	
	MAR. 30	5.15	
	APR. 30	.95	
	MAY 31	1.05	
	JUNE 30	.45	
TOTAL		20.30	
BEAR RIVER HAYDEN FORK //	1953		
	SEP. 1		
	1954		
	JULY 1	27.69	
TOTAL		27.69	
BUCKLEY RANCH	1953		
	JUNE 30		
	JULY 31	1.90	
	SEP. 12	.95	
	NOV. 1	.90	
	DEC. 31	1.80	
	1954		
	MAR. 31	2.65	
	APR. 30	.35	3
	JUNE 1	.45	
	JULY 1	.30	
TOTAL		9.30	
CEDAR BREAKS NAT MON //	1953		
	AUG. 20		
	1954		
	JULY 10	26.14	
TOTAL		26.14	
CEDAR CITY COLLEGE RANCH	1953		
	JUNE 30		
	JULY 16	1.65	
	AUG. 1	1.75	
	15	.65	
	31	1.40	
	SEP. 15	.15	
	OCT. 10	.00	
	31	2.45	1
	NOV. 14	.15	
	22	1.25	
	DEC. 1	.00	T
	[illegible]	.70	7
	25	.00	
	1954		
	JAN. 1	.05	9
	FEB. 2	3.70	26
	21	1.83	29
	MAR. 5	.02	24
	APR. 1	4.25	34
	MAY 4	1.05	T
	JUNE 4	.95	
	23	.20	
	JULY 1	2.00	
TOTAL		24.30	
CLEAR CREEK //	1953		
	JUNE 30		
	JULY 31	1.10	
	AUG. 31	1.22	
	SEP. 30	.23	
	OCT. 31	2.28	
	NOV. 30	1.55	
	DEC. 31	1.60	
	1954		
	JAN. 31	2.25	
	APR. 17	5.15	
	JUNE 25	2.60	
TOTAL		17.98	
EAST PORTAL	1953		
	JUNE 30		
	JULY 31	1.85	
	AUG. 31	1.00	
	SEP. 30	.05	
	OCT. 31	1.30	
	NOV. 30	1.20	
	DEC. 31	1.20	
	1954		
	JAN. 31	1.10	
	FEB. 28	.40	
	MAR. 31	2.05	

Station	Obser-vation date	Amount since last obs.	Snow on ground
EAST PORTAL (CONTD)	1954		
	APR. 30	1.25	3
	MAY 31	.60	
	JUNE 22	.19	
	30	.41	
TOTAL		12.60	
EPHRAIM ALPINE MEADOWS //	1953		
	JUNE 29		
	JULY 6	.00	
	13	1.25	
	20	.63	
	27	.38	
	31	1.74	
	AUG. 1	.95	
	3	.14	
	12	.22	
	17	.03	
	24	.12	
	31	.33	
	SEP. 8	.00	
	14	.05	
	21	.07	
	28	.09	
	OCT. 6	.00	
	12	.76	2
	19	.52	5
	26	2.14	12
	NOV. 2	.00	7
	DEC. 2	4.14	30
	30	3.71	44
	1954		
	JAN. 1	2.56	48
	26	1.54	51
	APR. 2	6.00	78
	29	.94	50
	MAY 3	1.30	56
	24	1.30	
	31	.03	
	JUNE 7	.18	
	14	.35	
	21	.08	
	28	.57	
TOTAL		32.12	
EPHRAIM HDQS GBRC	1953		
	JUNE 29		
	JULY 7	.00	
	13	1.77	
	20	.77	
	27	.58	
	31	.77	
	AUG. 1	1.22	
	3	.13	
	10	.21	
	17	.08	
	24	.08	
	31	.34	
	SEP. 8	.00	
	14	.06	
	21	.00	
	28	.07	
	OCT. 6	.00	
	12	.81	
	19	.04	T
	26	2.21	7
	NOV. 2	.00	
	[illegible]	2.07	10
	16	.00	
	DEC. 2	2.01	13
	21	3.04	24
	28	.50	26
	30	.09	28
	1954		
	JAN. 11	.00	21
	18	.01	19
	25	2.35	30
	FEB. 1	.18	30
	8	.00	28
	15	1.01	32
	22	.81	35
	MAR. 8	.00	28
	15	1.37	29
	APR. 2	4.83	43
	26	.34	0
	MAY 3	1.84	4
	24	1.45	
	31	.00	
	JUNE 7	.07	
	14	.35	
	21	.09	
	28	.43	
TOTAL		31.98	
EPHRAIM MAJORS FLAT //	1953		
	JUNE 29		
	JULY 6	.00	
	13	1.04	
	20	.58	
	27	.14	
	31	.34	
	AUG. [illegible]	.80	
	3	.17	
	10	.18	
	17	.02	
	24	.07	
	31	.01	
	SEP. 8	.00	
	14	.06	
	21	.00	
	28	.03	
	OCT. 6	.00	
	12	.59	
	19	.02	
	26	.99	

Station	Obser-vation date	Amount since last obs.	Snow on ground
EPHRAIM MAJOR FLATS (CONTD) //	1953		
	NOV. 2	.00	
	9	1.09	2
	16	.00	0
	23	.82	4
	30	.02	0
	DEC. 7	1.22	12
	14	.35	10
	21	.15	8
	28	.28	10
	1954		
	JAN. 4	.03	8
	18	.00	[illegible]
	25	1.80	15
	FEB. 1	.08	11
	15	.33	8
	22	.53	8
	MAR. 8	.00	T
	15	.72	2
	22	1.61	10
	29	.91	5
	APR. 2	.37	6
	12	.05	0
	19	.00	
	26	.15	
	MAY 3	1.30	
	24	1.18	
	JUNE 7	.00	
	14	.18	
	21	.00	
	28	.39	
TOTAL		18.60	
EPHRAIM OAKS //	1953		
	JUNE 29		
	JULY 6	.00	
	13	2.01	
	20	.76	
	27	.15	
	31	.34	
	AUG. 1	1.06	
	[illegible]	.18	
	10	.17	
	17	.00	
	24	.12	
	31	.06	
	SEP. 8	.00	
	14	.07	
	21	.00	
	28	.05	
	OCT. 6	.00	
	12	.69	
	19	.00	
	26	1.55	
	NOV. 2	.00	0
	9	1.76	5
	16	.00	0
	23	1.04	7
	30	.06	2
	DEC. 2	.30	4
	7	1.26	16
	14	.45	15
	21	.30	16
	28	.35	18
	1954		
	JAN. 4	.06	
	18	.00	14
	25	2.01	26
	FEB. 1	.11	22
	8	.00	20
	15	.42	23
	22	.69	26
	MAR. 8	.00	20
	15	1.07	18
	22	2.00	31
	29	1.10	28
	APR. 2	.53	24
	12	.03	10
	19	.00	10
	26	.22	0
	MAY 3	1.40	
	24	1.12	
	31	.01	
	JUNE 7	.00	
	14	.34	
	21	.00	
	28	.41	
TOTAL		24.25	
FARMINGTON RS //	1953		
	JUNE 26		
	JULY 9	.00	
	16	.45	
	30	.10	
	31	.04	
	AUG. 4	.46	
	13	.18	
	20	.38	
	26	.06	
	SEP. 9	.03	
	16	.12	
	30	.06	
	OCT. 7	.01	
	21	.51	
	28	1.68	
	NOV. 4	.04	
	9	1.57	
	13	.02	
	20	.70	
	30	.82	5
	DEC. 29	5.45	28
	1954		
	JAN. 28	3.10	32
	FEB. 25	2.26	-

See reference notes following Station Index.

PRECIPITATION MEASURED IN STORAGE GAGES

Station	Observation date	Amount since last obs.	Snow on ground
FARMINGTON RS (CONTD) //	1954		
	MAR. 30	7.31	53
	APR. 9	.68	-
	17	.77	-
	24	.00	-
	29	1.21	8
	MAY 7	.66	
	14	.00	
	28	1.29	
	JUNE 3	.25	
	17	2.10	
	23	.00	
	30	1.63	
TOTAL		33.94	
FARMINGTON PARRISH CREEK //	1953		
	JULY 30		
	1954		
	JUNE 30	20.79	
TOTAL		20.79	
FARMINGTON PARRISH PLOTS //	1953		
	JUNE 30		
	JULY 31	.47	
	AUG. 31	1.19	
	SEP. 9	.02	
	16	.00	
	23	.02	
	30	.08	
	OCT. 14	.00	
	21	.35	
	29	1.88	
	NOV. 5	.11	
	10	1.33	
	13	.00	
	27	1.32	8
	DEC. 31	4.60	28
	1954		
	FEB. 24	2.83	42
	MAR. 29	4.02	59
	APR. 28	1.72	19
	JUNE 2	2.59	
	9	.83	
	23	.74	
	29	1.11	
TOTAL		25.21	
FARMINGTON RICE //	1953		
	JUNE 26		
	JULY 9	.00	
	16	.32	
	27	.57	
	AUG. 4	.52	
	13	.03	
	20	.25	
	26	.02	
	SEP. 2	.00	
	8	.03	
	16	.03	
	23	.00	
	30	.05	
	OCT. 14	.00	
	21	.42	
	28	1.72	
	NOV. 4	.00	
	9	1.29	-
	20	.47	-
	24	.84	-
	30	.00	3
	DEC. 29	4.40	25
	1954		
	JAN. 5	.15	-
	28	2.37	32
	FEB. 4	.00	-
	12	.03	-
	19	2.11	-
	25	.00	27
	MAR. 4	.00	-
	11	1.41	-
	17	.20	-
	24	3.59	-
	31	1.76	45
	APR. 4	.01	-
	9	.52	-
	17	.64	-
	24	.00	-
	29	1.03	0
	MAY 7	.65	
	14	.00	
	21	.90	
	28	.72	
	JUNE 3	.17	
	10	1.31	
	17	.50	
	23	.00	
	30	1.32	
TOTAL		30.35	
FISH LAKE RS	1953		
	JUNE 30		
	JULY 6	.20	
	18	1.28	
	23	.17	
	29	.60	
	AUG. 1	.30	
	9	.10	
	15	.30	
	25	.20	
	31	.45	
	SEP. 10	.00	
	20	.05	
	30	.00	

Station	Observation date	Amount since last obs.	Snow on ground
FISH LAKE RS (CONTD)	1953		
	OCT. 15	.30	
	31	.78	
	NOV. 10	.30	
	20	.33	
	1954		
	JUNE 22	7.03	
	30	.60	
TOTAL		12.39	
HEWINTA GS //	1953		
	JULY 1		
	AUG. 2	2.50	
	OCT. 27	2.55	4
	1954		
	JUNE 7	11.00	
	JULY 16	1.95	
TOTAL		18.00	
HILL CREEK #1 //	1953		
	MAY 20		
	JULY 29	.30	
	SEP. 9	1.00	
	OCT. 10	.00	
	NOV. 4	1.60	
	1954		
	JAN. 14	.10	
	MAR. 31	1.20	
	MAY 4	.20	
	JUNE 8	1.20	
	JULY 10	.50	
TOTAL		6.10	
HILL CREEK #2 //	1953		
	MAY 20		
	JULY 29	.50	
	SEP. 29	1.65	
	OCT. 10	.00	
	NOV. 4	2.15	
	1954		
	JAN. 14	1.10	
	MAR. 31	1.60	
	MAY 4	.60	
	JUNE 8	.50	
	JULY 10	.10	
TOTAL		8.20	
HILL CREEK #3 //	1953		
	MAY 20		
	JULY 29	1.70	
	SEP. 9	.90	
	OCT. 10	.00	
	NOV. 4	-	
	1954		
	JAN. 14	1.40	
	MAR. 31	2.30	
	MAY 4	.40	
	JUNE 8	.70	
	JULY 10	80	
TOTAL		-	
HILL CREEK #4 //	1953		
	MAY 20		
	JULY 27	2.70	
	SEP. 9	.80	
	OCT. 10	.00	
	NOV. 4	-	
	1954		
	MAY 4	6.70	
	JUNE 8	1.20	
	JULY 10	.90	
TOTAL		-	
INDIAN CANYON RS //	1953		
	MAY 31		
	AUG. 6	4.48	
	SEP. 15	-	
	NOV. 2	3.52	
	1954		
	JAN. 27	3.59	
	FEB. 26	.55	
	MAR. 30	2.36	
	AUG. 5	4.46	
TOTAL		-	
LOWER MILL CREEK PH	1953		
	DEC. 1		
	15	1.15	
	31	.70	
	1954		
	JAN. 5	.08	
	12	.27	
	20	.15	
	26	1.35	
	31	.00	
	FEB. 10	.05	
	16	.20	
	23	1.40	
	28	.10	
	MAR. 9	.15	
	16	.85	
	23	.60	
	31	1.30	
	APR. 14	1.00	
	20	.00	
	MAY 2	1.10	
	25	1.50	
	27	.20	
	31	.90	

Station	Observation date	Amount since last obs.	Snow on ground
LOWER MILL CREEK PH (CONTD)	1954		
	JUNE 8	.02	
	10	.30	
	18	.35	
TOTAL		-	
MAMMOTH RS //	1953		
	JULY 9		
	1954		
	JULY 8	26.22	
TOTAL		26.22	
MILL CREEK RS //	1953		
	JULY 1		
	31	1.80	
	OCT. 30	4.30	
	1954		
	JUNE 1	12.90	
	JULY 16	2.65	
TOTAL		21.65	
MONTE CHRISTO GS //	1953		
	JULY 29		
	1954		
	JULY 1	31.97	
TOTAL		31.97	
MOON LAKE //	1953		
	JUNE 30		
	JULY 11	.60	
	27	1.20	
	28	.65	
	30	.25	
	AUG. 1	1.70	
	31	1.95	
	SEP. 9	.05	
	30	.00	
	OCT. 20	.25	
	31	1.40	
	NOV. 5	1.00	
	18	.20	
	30	.05	
	DEC 5	.20	
	31	.30	
	1954		
	JAN. 16	.10	
	23	.30	
	30	2.20	
	FEB. 27	.70	
	APR. 2	1.50	
	30	.95	
	MAY 22	1.10	
	31	.10	
	JUNE 27	.50	
	30	.05	
TOTAL		17.30	
MOUNT BALDY RS	1953		
	JULY 17		
	1954		
	JULY 8	22.07	
TOTAL		22.07	
NEPHI 5 SSW	1953		
	JUNE 7		
	JULY 13	.99	
	17	.77	
	31	.08	
	AUG. 1	.53	
	3	1.42	
	10	1.40	
	15	.29	
	31	.05	
	OCT. 3	.05	
	15	.16	
	28	.73	
	NOV. 26	.93	
	30	.82	
	1954		
	MAR. 10	1.67	
	11	.22	
	31	1.75	
	MAY 7	.76	
	21	.16	
	22	.29	
	31	.03	
	JUNE 10	.19	
	15	.03	
	28	.27	
	JULY 5	.03	
TOTAL		13.61	
PANGUITCH LAKE RS	1953		
	JUNE 30		
	JULY 31	3.55	
	AUG. 31	1.25	
	SEP. 30	.20	
	OCT. 30	1.25	
	NOV. 30	.65	
	1954		
	JAN. 31	1.83	
	MAR. 31	2.72	
	APR. 30	.31	
	MAY 30	1.24	
	JUNE 30	-	
TOTAL			
PARK CITY //	1953		
	SEP. 10		
	30	.03	

See reference notes following Station Index

PRECIPITATION MEASURED IN STORAGE GAGES

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UTAH

Station	Obser-vation date	Amount since last obs	Snow on ground
ARK CITY (CONTD) //	1953		
	OCT. 15	.16	
	30	.98	
	NOV. 16	.55	
	30	.84	
	DEC. 15	.71	
	31	.48	
	1954		
	JAN. 15	.17	
	30	2.57	
	FEB. 15	1.00	
	MAR. 1	.41	
	15	.45	
	31	2.30	
	APR. 15	.41	
	30	.41	
	MAY 14	.38	
	31	.72	
	JUNE 15	1.01	
	30	1.16	
TOTAL		-	
ARLEYS SUMMIT //	1953		
	JUNE 30		
	AUG. 2	1.55	
	SEP. 1	.40	
	15	.05	
	OCT. 1	.05	
	15	.15	
	NOV. 1	1.00	
	15	2.15	
	DEC. 1	.30	
	15	.60	
	1954		
	JAN. 1	.60	
	15	.70	
	FEB. 1	.40	
	MAR. 1	.80	
	JUNE 21	-	
TOTAL		-	
ED BUTTE #1	1953		
	JULY 1		
	31	.14	
	AUG. 31	1.08	
	SEP. 30	.12	
	OCT. 31	1.24	
	NOV. 30	1.26	
	DEC. 31	1.98	
	1954		
	JAN. 31	1.42	
	FEB. 28	1.22	
	MAR. 31	2.26	
	MAY 3	1.06	
	JUNE 1	.81	
	30	2.10	
TOTAL		14.69	
ILVER LAKE BRIGHTON	1953		
	JUNE 29		
	JULY 6	.00	
	13	.40	
	24	.20	
	27	.15	
	AUG. 1	1.00	

Station	Obser-vation date	Amount since last obs.	Snow on ground
SILVER LAKE BRIGHTON (CONTD)	1953		
	AUG. 3	.75	
	10	.10	
	17	.10	
	24	.20	
	31	.20	
	SEP. 7	.00	
	14	.05	
	21	.05	
	OCT. 5	.00	
	12	.15	
	19	.25	
	26	1.75	
	NOV. 2	.00	
	9	1.00	
	16	.35	
	23	2.20	
	30	.30	
	DEC. 7	1.40	
	14	.90	
	21	.55	
	[illegible]	.40	
	1954		
	JAN. 4	.45	
	11	.10	
	18	.60	
	25	3.60	
	FEB. 1	.50	
	8	.00	
	15	1.95	
	22	1.50	
	MAR. 1	.30	
	[illegible]	.10	
	15	1.45	
	22	1.95	
	29	1.80	
	APR. 5	.70	
	12	.55	
	19	.45	
	26	.10	
	MAY 3	1.50	
	10	.00	
	17	1.40	
	24	.00	
	31	.70	
	JUNE 7	.50	
	14	.55	
	21	.65	
	28	.90	
TOTAL		34.85	
STRAWBERRY JUNCTION //	1953		
	JULY 1		
	15	.25	
	AUG. 1	1.50	
	18	.50	
	SEP. 1	1.60	
	1954		
	MAR. 1	-	
	15	.40	
	31	1.90	
	APR. 15	.45	
	MAY 1	.15	
	JUNE 22	.76	
TOTAL		-	

Station	Obser-vation date	Amount since last obs.	Snow on ground
TIMPANOGOS SUMMIT //	1953		
	JULY 1		
	AUG. 1	2.04	
	30	1.31	
	SEP. 30	.35	
	NOV. 1	1.80	2
	29	3.20	12
	1954		
	JAN. 1	2.60	24
	30	9.60	60
	FEB. 26	4.15	67
	MAR. 27	5.00	74
	APR. 29	2.70	31
	JUNE 1	2.45	0
	30	2.00	
TOTAL		37.20	
TONY GROVE RS //	1953		
	JUNE 28		
	AUG. 2	.28	
	SEP. 6	.10	
	OCT. 5	.30	
	25	.50	
	DEC. 5	3.03	
	1954		
	JAN. 2	1.93	
	FEB. 6	3.90	
	MAR. 8	1.28	
	27	2.68	
	MAY 16	1.98	
	JUNE 8	1.73	
	JULY 7	1.03	
TOTAL		18.74	
WIDTSOE RS //	1953		
	JULY 15		
	31	1.08	
	SEP. 1	1.55	
	30	.00	
	OCT. 30	1.00	
	NOV. 30	.70	
	1954		
	JAN. 5	.65	
	30	.50	
	FEB. 26	.15	
	MAR. 29	1.45	
	MAY 4	.53	
	JUNE 2	.54	
	JULY 2	.58	
TOTAL		8.73	
YELLOWSTONE RS //	1953		
	JUNE 29		
	AUG. 10	3.19	
	SEP. 4	1.55	
	OCT. 1	.60	
	30	1.65	0
	1954		
	JAN. 3	1.50	-
	30	3.10	[illegible]
	FEB. 28	.85	-
	JUNE 3	4.35	0
	JULY 1	.85	
TOTAL		17.64	

TABLE OF SOIL TEMPERATURE

American Smelting and Refining Co., Research Laboratories

Salt Lake City, Utah

DEPTH IN SOIL With Average Time of Occurrence	Date	HIGHEST AND LOWEST SOIL TEMPERATURE, FROM CONTINUOUS TEMPERATURE RECORD AT DEPTH SHOWN.																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
3.9 Inches	5:00P MAX	90	91	93	91	92	93	95	86	86	93	95	92	95	[illegible]	[illegible]	92	91	86	91	83	86	86	88	87	86	73	85	[illegible]	[illegible]	94	95
	8:00A MIN	68	66	68	72	71	71	72	74	65	67	71	74	74	76	71	72	74	73	69	71	69	64	65	64	70	68	63	65	70	69	71
7.9 Inches	8:00P MAX	81	81	83	81	82	84	85	80	79	83	85	[illegible]	85	82	82	83	82	79	81	78	78	78	79	78	77	76	76	80	79	83	83
	9:30A MIN	70	69	71	73	72	73	74	75	69	70	73	76	75	76	73	74	76	75	72	74	71	69	69	69	71	70	67	69	71	72	73
11.8 Inches	11:30P MAX	74	74	75	75	76	77	78	76	74	76	78	78	78	78	77	77	77	77	76	76	74	74	74	74	73	73	72	74	74	76	76
	11:30A MIN	70	70	70	72	71	72	73	74	70	71	73	75	75	76	73	74	75	74	72	73	72	70	70	70	71	70	68	69	71	72	73
19.7 Inches	- MAX	69	69	70	70	70	71	72	72	72	71	72	73	73	74	74	73	73	73	73	73	72	72	71	71	70	70	70	70	71	71	72
	- MIN	67	68	69	70	70	70	71	71	70	70	71	72	72	73	72	72	73	72	72	72	71	71	70	70	70	69	69	69	70	70	71
39.4 Inches	- MAX	63	63	64	64	65	65	65	66	66	66	66	67	67	67	68	68	68	68	68	68	68	68	68	68	67	67	67	67	67	67	67
	- MIN	63	63	63	64	64	64	65	65	66	66	66	66	67	67	67	67	67	67	68	68	68	68	67	67	67	67	67	66	66	67	67
TOTAL HOURS OF SUNSHINE (Airport record)		15	15	15	[illegible]	11	14	15	14	14	15	14	12	11	14	15	13	[illegible]	9	13	10	14	15	15	14	[illegible]	4	14	15	[illegible]	14	14

See reference notes following Station Index

DAILY TEMPERATURES

Table 5 — UTAH — JULY 1954

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALTAMONT	MAX	85	85	86	84	77	85	86	85	88	90	90	89	90	87	87	88	85	81	80	83	87	78	83	85	78	82	81	83	89	88	90	85.0
	MIN	53	50	51	56	57	50	56	55	53	57	57	60	57	60	58	58	56	56	57	53	56	53	47	50	55	56	50	50	53	58	55	54.6
ALTON	MAX	80	81	87	65	80	85	87	85	83	85	86	90	84	85	87	89	78	[illegible]	80	83	82	[illegible]	83	72	72	75	85	86	89	89	89	82.8
	MIN	51	50	50	55	50	59	54	54	53	53	53	56	57	54	53	52	55	57	54	52	54	55	54	56	53	51	52	56	54	54	56	53.8
ANTELOPE ISLAND	MAX	91	89	98	[illegible]	97	100	100	105	100	103	100	103	102	102	99	98	98	91	92	95	87	82	87				86	90	98	100	96	96.1
	MIN	62	62	60	67	65	63	67	70	70	[illegible]	68	70	71	69	71	72	74	67	63	64	66	53	50				66	59	62	65	64	65.3
A S R RESEARCH LAB	MAX	90	83	86	95	93	92	[illegible]	99	97	97	98	100	[illegible]	99	99	97	97	95	88	90	90	84	78	[illegible]	95	92	74	88	94	97	95	92.6
	MIN	57	48	55	62	64	60	59	64	71	69	64	64	64	69	67	63	69	64	60	60	64	40	44	47	[illegible]	65	56	58	61	59	58	60.3
BAUER	MAX	94	82	87				[illegible]	97	100	99	100		99	100	99	100	96	96	91	92	95	86	78			96	80	88	96	102	95	[illegible]
	MIN	57		56				58	64	76	73		65	61	67	66	65	69	60	61	62	62	45	44	45			45	45	45	46	46	57.6
BEAR RIVER REFUGE	MAX	91	88	95	94	93	97	99	98	97	97	101	102	99	96	95	97	97	96	89	91	88	82	86	93	94	92	86	93	96	98	95	94.0
	MIN	55	61	55	58	66	59	58	61	66	59	58	64	64	68	67	67	68	65	59	62	65	49	54	49	59	64	57	55	57	59	61	60.3
BEAVER	MAX	[illegible]	90	95	80	89	95	97	94	93	97	96	95	91	95	94	95	89	80	87	91	[illegible]	82	81	79	76	80	87	93	95	97	97	89.9
	MIN		50	49	60	52	53	50	57	55	53	54	55	53	49	52	52	51	52	52	51	44	45	41	47	54	50	48	46	50	52	53	51.0
BINGHAM CANYON	MAX	77	77	81	81	78	78	85	88	86	86	85	87	75	85	86	[illegible]	73	71	75	74	72	70	75	80	78	75	76	82	78	86	86	79.7
	MIN	57	50	61	62	60	62	63	69	70	70	68	68	66	66	70	65	61	62	58	63	63	46	53	58	52	59	55	61	66	66	65	61.8
BLACK ROCK	MAX	91	95	97		95	[illegible]	100	97	95	98	99	100	96	97	100	100	95	88	88	[illegible]	90	[illegible]	90		90	[illegible]	89	95	98	99	100	94.5
	MIN	52	47	48	67	59	52	48	52	61	60	60	55	58	52	54	60	62	60	58	60	61	48	42	50	61	57	54	54	59	55	58	55.6
BLANDING	MAX	89	91	92	85	87	90	92	90	92	95	97	94	94	96	96	95	79	85	92	94	92	85	81	85	87	91	92	95	97	96	92	90.0
	MIN	58	58	57	58	52	58	58	55	58	56	60	[illegible]	62	65	60	62	60	57	57	62	59	62	59	60	58	58	59	63	63	61	60	59.3
BLUFF	MAX	97	98	97	94	95	98	101	95	[illegible]	102	104	101	102	98	104	103	85	95	96	[illegible]	99	91	83	91	93	98	99	101	104	103	103	97.6
	MIN	68	64	63	65	59	65	58	65	67	65	64	68	72	69	65	70	66	60	63	62	64	68	67	67	62	62	63	57	64	68	65	64.7
BONANZA	MAX	96	95	95	94	[illegible]	93	96	96	96	[illegible]	97	102	95	97	98	98	99	[illegible]	97	97	94	97	95	90	93	90	[illegible]	95	100	101	100	95.5
	MIN	67	61	56	52	49	55	[illegible]	60	61	60	57	62	65	65	57	56	51	52	57	59	59	55	53	53	56	58	56	54	60	66	64	58.3
BOULDER	MAX	84	88	88	78	84	[illegible]	91	87	89	[illegible]	92	93	89	90	88	90	81	84	[illegible]	89	88	86	84	77	73	80	83	87	92	92	91	86.3
	MIN	56	54	56	57	51	60	[illegible]	57	57	[illegible]	61	[illegible]	65	63	65	63	59	58	55	60	56	57	58	57	54	54	56	62	65	57	67	58.8
BRIGHAM CITY	MAX	92	95	97	97	92	[illegible]	98	[illegible]	[illegible]	98	101	103	101	99	99	[illegible]	96	94	92	93	85	80	87	96	95	89	88	95	98	97	96	94.9
	MIN	58	57	59	61	64	65	[illegible]	63	65	66	64	[illegible]	71	70	69	68	67	65	63	62	61	55	50	52	65	66	67	65	58	66	60	62.9
BRYCE CANYON CAA AP	MAX	80	81	83	67	80	84	85	85	83	85	86	[illegible]	83	80	82	[illegible]	75	78	79	83	81	81	79	65	72	71	82	84	87	88	86	80.7
	MIN	44	40	39	48	44	45	45	46	43	41	49	48	52	48	47	46	49	52	50	45	44	46	40	52	49	45	46	44	48	47	47	46.1
BRYCE CANYON NP	MAX	80	80	84	69	82	85	85	87	82	86	87	87	80	82	82	83	83	77	83	85	83	80	76	68	78	81	82	86	90	90	90	82.1
	MIN	49	40	42	51	43	43	43	52	45	44	46	48	52	46	46	45	46	51	48	45	45	47	40	46	48	44	43	45	47	48	50	46.1
CEDAR BREAKS NM	MAX		[illegible]	68	58	64	71	72	71	71	72	73	70	70	72	75	74	64	62	65	68	67	65	64	58	59	61	65	71	73	73	74	68.0
	MIN		48	49	47	[illegible]	49	54	51	50	45	49	50	49	46	49	49	48	46	45	47	45	44	44	46	44	41	42	49	52	51	52	47.6
CEDAR CITY CAA AP	MAX	89	[illegible]	94	[illegible]	88	93	99	92	90	94	95	93	92	92	96	94	85	85	88	89	87	84	90	78	81	84	89	94	97	96	97	90.2
	MIN	62	58	58	58	55	58	55	60	59	57	60	[illegible]	62	57	61	61	62	60	58	57	65	52	51	64	59	55	53	52	59	59	64	58.5
CEDAR CITY PH	MAX	87	88	92	80	87	92	95	92	89	92	93	92	91	92	95	93	84	83	86	89	87	83	88	78	83	84	89	94	95	96	97	89.2
	MIN	66	58	72	62	57	60	60	65	61	59	62	64	63	58	65	62	61	61	58	59	59	49	52	64	58	56	54	54	57	64	65	60.2
CISCO	MAX	96	98	98	98	94	97	100	100	[illegible]	104	105	104	100	100	104	102	88	95	96	100	100	96	96	94	91	96	95	98	103	104	105	98.6
	MIN	70	67	68	65	67	60	60	64	59	64	69	78	71	72	69	74	72	66	69	67	64	73	66	64	63	62	64	66	60	72	65	66.8
CLEAR CREEK	MAX	77	80	80	88	78	81	82	82	81	84	85	82	78	76	79	82	79	78	76	77	79	76	77	77	72	67	75	78	84	85	85	79.4
	MIN	35	41	40	49	45	41	41	40	42	44	47	[illegible]	47	47	47	50	48	47	46	45	45	38	35	30	52	46	46	39	44	47	46	43.8
COALVILLE	MAX				92	93	89	93	93	91	92	94	94	94	88	92	92	84	81	82	84	84	84	87	85	78	91	92	90				88.6
	MIN				41	37	44	42	48	[illegible]	46	45	45	51	51	50	55	54	54	56	53	48	41	35	34	53	51	52	41	42				46.8
CORINNE	MAX	92	95	97	98	94			99	95	[illegible]	100	103	101	98	97	97	96	91	90	91	81	82	87	93	95	[illegible]	90	95	96	97	98	94.3
	MIN	52	53	54	54	54		54		55	55	56	61	[illegible]	64	58	58	57	57	58	56	59	41	44	45	55	65	58	51	52	56	51	55.0
COTTONWOOD WEIR	MAX	91	90	99	96	93	99	101	101	97	100	104	104	102	100	101	100	99	94	91	95	87	85	90	99	93	85	89	96	101	99	100	96.2
	MIN	57	59	66	65	62	70	73	71	72	72	75	75	75	70	74	66	62	65	61	68	66	47	58	64	70	63	59	69	74	71	73	68.8
COVE FORT	MAX	89	[illegible]	95	84	90	96	98	94	92	95	96	96	88	94	96	94	90	84	86	90	87	81	86	88	87	81	85	92	95	97	98	90.7
	MIN	56	53	53	64	58	61	53	61	57	54	63	56	61	54	55	63	60	56	52	54	59	52	45	57	60	54	52	55	58	59	63	56.7
DEER CREEK DAM	MAX	91	[illegible]	89	94	91	88	94	97	97	[illegible]	[illegible]	99	[illegible]	96	92	96	95	94	89	86	93	87	78	85	84	92	97	95	91.6
	MIN	61	41	40	46	57	43	44	48	[illegible]	47	46	45	50	58	50	54	64	54	54	52	54	39	34	35	53	59	52	40	44	47	45	48.5
DELTA CAA AP	MAX	95	94	98	[illegible]	95	98	101	100	97	100	102	101	[illegible]	99	102	100	97	92	91	94	95	83	90	95	93	84	91	95	102	100	101	95.8
	MIN	61	52	52	70	66	[illegible]	61	64	70	65	68	67	62	65	68	72	63	60	62	66	65	51	47	50	64	60	56	55	57	61	62	61.9
DESERET	MAX	91	93	98	[illegible]	93	99	102	95	[illegible]	[illegible]	103	102	[illegible]	97	100	99	97	90	92	93	94	84	92	95	92	82	91	95	101	100	101	95.0
	MIN	57	60	56	68	64	59	57	54	61	64	65	66	57	61	61	66	66	58	59	60	66	42	51	46	65	60	57	50	55	55	57	58.8
DESERT EXP RANGE	MAX	91	93	96	90	94	97	100	[illegible]	95	98	96	101	97	97	99	97	94	85	86	90	93	81	[illegible]	89	76	75	86	91	99	97	[illegible]	92.5
	MIN	53	49	51	64	60	52	52	57	60	[illegible]	63	62	[illegible]	55	56	61	68	59	56	57	67	54	47	55	62	57	54	54	58	58	60	57.5
DUCHESNE	MAX	[illegible]	[illegible]	[illegible]	87	90	91	[illegible]	91	95	[illegible]	[illegible]	[illegible]	93	89	91	94	88	85	89	81	93	91	90	87	80	86	90	89	94	96	[illegible]	90.8
	MIN	48	42	47	52	58	[illegible]	52	49	46	55	54	59	56	54	57	55	54	53	58	51	50	55	44	46	55	58	50	45	51	58	50	52.3
DUGWAY	MAX	90	95	100	95	98	101	103	102	100	103	106	106	104	102	104	103	[illegible]	[illegible]	95	98	92	85	92	97	92	87	93	100	100	101	102	97.9
	MIN	58	59	57	70	71	60	62	70	68	61	66	73	67	72	66	71	68	59	61	64	63	48	41	55	69	62	55	58	62	62	62	62.6
EAST PORTAL	MAX	76	76	81	75	75	81	[illegible]	81	80	[illegible]	81	85	82	78	82	81	80	76	74	75	77	70	74	80	74	73	73	80	84	82	83	78.5
	MIN	48	38	36	45	50	41	40	48	43	42	43	48	45	49	48	48	48	42	52	40	41	36	33	32	51	50	44	37	41	43	41	43.3
ECHO DAM	MAX	90	85	88	93	[illegible]	87	92	95	97	93	95	99	[illegible]	97	91	95	95	91	86	85	[illegible]	82	80	85	90	88	78	85	91	95	93	90.3
	MIN	49	44	46	49	49	48	41	50	55	49	48	48	57	57	50	52	58	56	57	55	55	40	40	40	50	56	54	47	46	49	48	49.5
ELBERTA	MAX	93	92	97	91	92	[illegible]	98	98	96	96	97	100	98	95	98	94	92	87	88	93	92	79	89	[illegible]	90	[illegible]	85	93	99	94	100	93.4
	MIN	61	51	54	65	63	55	62	63	70	70	64	60	63	62	65	65	65	61	62	61	62	45	45	48	49	63	55	53	58	58	57	59.1
EMERY	MAX	84	86	86	75	84	86	[illegible]	[illegible]	88	88	90	92	85	87	88	86	81	80	84	85	87	83	85	80	76	79	82	85	89	90	89	84.5
	MIN	58	60	53	57	57	56	57	57	53	59	62	60	58	57	58	57	60	56	60	57	57	55	51	55	57	55	53	51	52	62	58	56.7
EPHRAIM HDQS GBRC	MAX	71	73	79	65	71	74	80	72	75	79	75	73	78	75	76	78	71	71	71	72	73	69	73	72	65	67	71	76	81	80	82	73.8
	MIN	49	44	47	49	46	51	55	49	46	48	51	52	52	49	50	55	48	48	48	47	45	37	41	44	49	45	45	45	51	50	52	48.0
EPHRAIM SORENSENS FIELD	MAX	88	[illegible]	94	79	85	91	92	92	93	95	92	91	91	87	94	93	85	83	85	86	90	83	88	89	85	86	86	92	98	95	98	89.5
	MIN	60	56	51	59	66	54	59	60	54	56	59	[illegible]	57	56	57	58	61	55	60	55	55	49	45	48	61	54	50	50	58	59	58	56.1
FAIRFIELD	MAX	[illegible]	90	94	90	37	93	97	95	94	[illegible]	98	96	96	94	96	97	92	87	85	88	86	79	86	91	87	78	85	90	97	93	96	91.1
	MIN	57	45	45	55	63	47	50	54	57	61	54	56	55	60	58	62	67	59	59	58	58	45	37	41	62	59	53	48	52	53	51	54.4
FARMINGTON	MAX	90	89	97	98	93	99	98	101	97	99	[illegible]	101	100	99	96	95	97	90	91	94	82	79	[illegible]	95	94	84	[illegible]	96	101	97	96	94.4
	MIN	57	54	56	61	62	58	62	65	73	64	65	66	64	66	69	66	71	64	60	62	64	43	46	48	66	65	56	54	60	60	60	60.0
FERRON	MAX	88	[illegible]	89	91	81	84	88	91	88	93	92	94	93	91	91	90	91	85	82	88	89	88	86	87	84	[illegible]	84	87	89	93	94	88.6
	MIN	63	60	59	63	64	64	63	59	58	59	65	[illegible]	61	62	63	60	58	60	62	63	57	56	59	57	59	55	52	60	62	58	60	60.0
FILLMORE	MAX	90	92	98	84	91	96	99	97	98	99	99	100	99	93	95	97	91	90	90	92	90	92	[illegible]	90	86	86	88	94	98	99	101	93.0
	MIN	70	68	56	63	60	68	66	73	74	66	70	70	72	63	64	67	68	59	59	62	71	46	47	55	59	59	57	59	69	64	69	63.0
FORT DUCHESNE	MAX	[illegible]	93	94	92	91	93	97	93	96	99	100	98	98	93	97	96	93	88	[illegible]	93	95	89	91	92	85	88	88	91	97	98	98	93.0
	MIN	52	55	49	55	51	56	55	57	53	52	52	60	58	64	60	61	58	56	58	54	55	56	42	45	47	50	53	48	46	53	50	53.0
FRUITA	MAX	95	98	97	[illegible]	92	100	100	93	99	101	98	101	97	99	95	99	90	92	94	98	100	98	97	90	82	87	89	95	99	99	101	95.6
	MIN	63	65	63	66	64	62	63	62	75	65	64	70	70	68	68	66	65	65	64	65	61	66	62	67	60	60	62	63	67	69	69	65.6
GARFIELD	MAX	97	83	88	95	95	93	98	97	[illegible]	98	103	97	100	100	99	97	98	95	94	89	94	83	77	84	92	90	80	88	95	[illegible]	94	93.0
	MIN	64	61	67	66	60	62	63	70	75	68	68	[illegible]	68	67	63	66	69	60	59	62	60	45	51	56	63	59	53	60	65	63	62	62.0
GARLAND	MAX	92	84	86	94	95	90	[illegible]	96	97	92	93	98	98	97	95	95	95	95	89	91	88	82	86	91	92	80	85		93	96	94	91.0
	MIN	57	53	58	57	63	63	60	56	67	54	57	[illegible]	63	67	65	66	65	63	59	61	60	44	50	56	65	55	53		60	57	62	59.0
GARRISON	MAX	90	93	95	91	95	97	99	96	95	[illegible]	100	103	97	96	98	95	90	86	90	96			[illegible]	95	82	84	91	95	98	100	100	94.0
	MIN	58	51	54	64	61	56	60	64	65	67	70	67	70	59	63	62	62	59	59			45	44	49	59	62	55	55	60	58	58	59.0
GENEVA STEEL	MAX	88	94	96	91	92	97	101	99	95	97	101	100	99	96	98	100	94	90	88	90	94	77	85	90	88	88	85	94	99	100	94	[illegible]
	MIN	65	60	62	67	65	66	66	70	66	69	69	70	70	70	68	71	69	66	64	65	64	50	54	58	60	62	64	61	66	67	66	64.4
GREENRIVER AWY	MAX	97	97	97	90	92	97	100	100	98	100	102	102	99	99	101	99	91	89	98	100	100	100	96	92	90	94	95	96	102	102	102	97.6
	MIN	69	64	65	67	68	55	55	65	58	58	70	68	[illegible]	65	63	64	69	65	67	61	62	70	57	72	67	61	61	59	58	66	61	63.4
HANKSVILLE CAA AP	MAX	98	99	99	86	94	98	103	100	102	104	106	104	103	102	101	103	93	95	97	101	98	97	97	92	88	93	96	98	103	103	104	98.8
	MIN	73	67	67	70	66	67	62	75	63	69	72	72	75	67	70	70	73	66	70	66	68	74	67	65	64	63	64	66	67	70	67	68.8
HANNA	MAX	81	80	81	78	78	84	90	88	86	88	89	88	88	88	86	86	82	[illegible]	79	81	80	79	81	84	80	76	78	84	87	86	86	83.5
	MIN	42	46	48	54	54	48	50	46	49	52	51	56	52	52	53	54	52	51	55	49	49	44	42	39	52	44	58	58	56	64	70	51.6
HEBER	MAX	86	86	91	86	85	90	94	92	90	92	95	96	91	88	94	94	89	87	84	86	85	79	84	[illegible]	84	84	83	89				88.6
	MIN	55	43	40	48	46	47	45	51	52	53	47	49	50	57	53	54	63	54	53	54	53	43	39	38	53	57	54	43				50.4
HIAWATHA	MAX	83	85	84	84	82	83	87	83	87	88	89	87	86	85	84	85	85	84	81	82	85	83	83	81	82	81	81	82	87	88	88	84.4
	MIN	59	58	59	58	55	51	62	58	55	58	59	63	61	59	62	61	59	59	57	60	60	56	55	54	52	55	53	57	63	63	[illegible]	58.4
HITE	MAX	96	91	94	93	97	101	105	100	100	103	106	105	103	103	105	104	95	97	98	101	100	98	98	94	96	97	98	102	105	106	105	99.4
	MIN	76	74	76	74	74	72	77	78	75	80	79	79	83	76	77	73	78	72	74	77	85	79	77	76	70	69	70	78	74	73	76	75.4
[illegible] SOUTH RANCH	MAX	93	95	98	95	92	97	100	99	99	102	104	98	96	95	97	101	100	93	93	96	84	86	85	98	92	86	90	98	100	[illegible]	100	[illegible]
	MIN	52	50	49	48	47	55	53	61	62	64	62	64	58	59	58	62	62	60	58	57	59	47	34	58	57	60	53	51	50	48	47	55.4

See reference notes following Station Index.

DAILY TEMPERATURES

UTAH
JULY 1954

Table 5 - Continued

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ENSEN	MAX	96	96	96	97	91	95	100	100	99	101	103	104	103	99	100	100	98	89	92	99	99	90	95	94	95	94	87	94	100	99	102	97.0
	MIN	62	58	48	56	56	51	56	52	60	58	54	64	62	58	63	67	60	68	62	55	58	58	54	50	48	46	56	49	49	65	51	56.5
AMAS	MAX	81	82	86	85	81	85	91	90	85	88	100	93	90	90	88	92	89	83	80	84	81	76	81	86	82	80	81	86	91	90	92	86.1
	MIN	58	42	43	45	54	48	48	57	60	56	51	53	52	56	61	55	58	51	51	51	51	48	38	39	58	57	47	43	46	48	42	50.5
NAB PH	MAX	93	96	98	83	92	98	101	100	96	96	95	101	94	98	97	102	93		96	95	95	95	95	80	82	88	95	100	104	102	103	95.4
	MIN	54	56	57	61	58	61	60	62	55	58	57	60	63	63	64	60	63		63	60	62	63	65	63	60	60	61	69	68	58	62	60.9
OSHAREH	MAX	85	87	90	80	85	85	91	86	90	90	91	89	86	90	88	89	85	80	84	88	85	86	83				82	89	93	92	93	87.2
	MIN	47	43	43	53	50	53	48	54	44	47	52	50	57	48	50	52	54	48	49	48	47	46	41	50	55	48	45	42	48	50	48	48.7
AKESIDE	MAX	92	84	91	90	89	93	94	102	98	95	99	99	99	97	95	98	97	91	87	92	87	80	85	90	95	85	87	94	95	93	94	92.5
	MIN	64	64	67	72	67	73	71	72	71	70	73	78	77	76	74	73	72	71	68	78	70	57	62	62	68	68	63	68	68	70	75	69.7
AKETOWN	MAX	80	81	87	81	82	88	92	92	86	89	90	91	90	89	89	89	88	80	80	83	80	72	79	79	84	75	82	87	92	86	87	84.8
	MIN	58	40	44	43	58	47	45	49	63	46	44	52	52	59	54	55	57	56	52	46	58	32	35	38	45	62	50	43	46	48	44	49.1
A SAL	MAX	85	87	86	84	84	83	87	84	86	90	92	90	90	90	90	87	78	80	85	88	89	78	79	80	76	85	85	88	93	92	94	86.0
	MIN	52	55	55	49	48	50	54	52	52	52	54	59	57	57	57	58	51	50	50	52	56	56	51		50	49	50	53	57	55	56	53.2
A VERKIN	MAX	97	97	103							100	102	105	100			100	100	98	95	97	94	93	98	87	90	91	97	92	103	102	102	97.5
	MIN	56	57	58							60	63	66	70			68	63	65	67	66	66	66	57	69	69	63	64	64	70	67	67	64.4
EVAN	MAX	91	92	98	90	92	97	100	99	96	98	99	102	101	95	100	100	98	90	92	93	95	83	91	94	90	87	87	94	99	98		94.7
	MIN	60	53	51	62	60	57	59	61	57	59	62	63	60	60	60	64	65	58	61	60	62	45	43	49	62	57	54	54	57	59		57.8
EWISTON	MAX	83	90	92	93	88	94	97	96	92	92	98	99	98	95	94	95	94	90	86	90	77	79	89	89	92	82	87	93	96	91	94	91.1
	MIN	50	47	47	45	63	54	49	50	59	46	48	53	58	62	59	61	60	61	55	54	58	34	38	39	43	63	53	49	50	53	47	51.9
[illegible]	MAX	83	82	81	73	80	81	82	81	80	80	78	80	82	80	81	80	78	81	82	85	82	80	78	80	81	78	82	85	87	87	85	81.3
	MIN	47	47	48	44	50	50	48	50	48	50	48	48	50	47	49	50	50	52	51	51	52	50	42	45	43	45	44	45	45	48	62	48.4
OGAN USAC	MAX	87	82	85	87	94	87	92	95	93	90	91	96	97	96	93	92	94	93	86	86	87	78	77	84	90	91	81	83	91	93	92	89.1
	MIN	45	53	57	57	52	62	63	64	66	59	61	63	66	67	65	65	66	62	60	60	62	43	45	51	61	66	56	58	60	62	56	59.1
OGAN USAC EXP STA	MAX	87	85	92	90	87	92	95	95	93	89	95	95	95	91	93	93	92	84	86	88	87	76	84	89	89	88	83	91	93	93	93	89.8
	MIN	50	49	51	50	63	56	53	57	69	53	54	60	61	50	60	61	65	61	58	55	62	38	43	46	54	65	54	54	55	58	53	55.1
OMER AMER FORK PH	MAX	91	93	97	96	91	97	101	100	95	99	103	103	101	97	100	100	97	92	90	93	88	84	90	97	91	84	87	95	100	100	100	95.2
	MIN	60	60	65	69	62	65	69	71	68	70	70	72	72	71	70	71	72	66	62	66	66	57	55	60	68	63	57	64	69	66	69	66.0
UCIN AP	MAX	85	88	96	98	98	98	98	102	97	102	100	103	101	100	97	97	100	91	91	93	87	87	89	95	96	91	79	97	100	99		95.2
	MIN	58	54	61	55	55	60	58	57	66	58	68	68	62	68	64	63	71	69	51	64	59	44	52	57	60	66	70	61	61	70		61.0
UNO	MAX	91	92	97	95	94	96	99	95	93	96	98	101	97	95	98	98	94	90	90	94	92	89	93	85	86	83	90	98	100	100	101	94.2
	MIN	55	48	48	63	54	50	49	56	53	53	60	56	62	54	54	60	59	56	60	58	61	55	51	60	59	53	54	54	52	55	57	55.5
AGNA ASARCO FARM	MAX	95	90	97	94		95	95	101		100	99	100	99	98	98	98		92	90	90	84	86	85	92		80	89		97	96	97	93.7
	MIN	54	53	61		65	60	59	69		70	69	69	68	68	68		68	66	62	62	62	48	47	49		56	59		62	62	57	61.3
ANTI	MAX	84	87	92	84	86	90	93	92	91	93	93	92	90	89	91	92	84	82	85	86	88	82	87	85	83	85	85	89	97	94	95	88.6
	MIN	62	52	49	59	57	57	55	62	53	52	56	57	56	55	57	59	63	55	60	55	55	48	43	42	62	54	51	48	53	56	54	54.7
ARYSVALE	MAX	89	90	94	86	89	93	95	92	93	96	96	93	92	91	90	89	87	80	92	89	91	88	93	85	82	82	87	92	97	93	97	90.5
	MIN	56	47	43	63	55	56	47	53	58	48	55	53	58	51	51	51	58	53	53	51	52	54	45	51	60	51	47	45	48	52	48	52.1
EXICAN HAT	MAX	99	100	97	95	95	101	101	98	100	102	105	103	102	103	104	102	80	96	98	100	99	95	88	91	94	98	98	102	106	105	105	98.8
	MIN	64	62	58	60	61	63	65	69	72	69	70	77	72	73	70	72	70	71	67	70	75	74	70	70	65	69	70	67	70	75	73	68.8
IDVALE	MAX	84	91	100	96	96	100	102	102	100	101	103	102	103	100	101	97	97	92	92	94	86	81	89	96	94	81	88	97	100	96	98	95.5
	MIN	60	52	57	64	66	60	60	66	72	67	66	71	67	72	71	65	71	65	62	64	60	45	45	47	66	61	56	56	64	60	59	61.8
ILFORD WB AP	MAX	92	93	96	86	91	95	99	97	94	97	100	98	95	97	100	99	93	89	86	93	91	82	90	86	89	84	89	95	100	99	100	93.4
	MIN	56	49	50	61	61	54	52	57	59	59	68	60	62	55	57	61	65	62	59	58	64	51	46	56	62	58	55	53	56	58	60	57.5
ODENA	MAX	90	91	95	91	92	94	97	93	91	93	96	98	92	92	95	96	90	88	88	91	90	91	95	87	85	78	92	99	97	98	98	92.4
	MIN	49	46	50	59	51	51	51	51	55	57	58	59	60	55	54	60	60	62	58	53	61	48	45	61	61	57	48	55	56	55	59	55.0
ONTEZUMA CREEK	MAX	88	89	88	75	86	88	91	88	88	93	96	91	91	90	93	90	80	82	87	91	91	80	78	84	85	88	90	90	95	93	92	88.1
	MIN	57	57	54	53	50	55	51	52	52	55	58	60	61	61	61	57	52	53	58	56	56	57	57	57	54	55	58	56	58	59	58	56.0
ONTICELLO	MAX	82	84	86	83	80	85	85	84	84	88	91	88	86	89	90	90	88	80	82	83	87	78	77	80	81	84	85	86	85	87	88	84.7
	MIN	57	59	56	57	50	53	53	54	52	50	52	61	54	57	60	61	55	50	53	57	53	57	53	58	53	52	54	58	55	55	67	55.4
OON LAKE	MAX																84	75	75	70	72	77	70	79	76	75	77	80	77	82	81	85	
	MIN	40	42	40	45	48	45	41	43	44	47	52	40	39	40	49	48	49	42	42	40	40	40	40	38	38	40	40	40	48	49	48	43.1
ORGAN	MAX	88	91	95	95	92	96	96	97	99	101	98	98	97	97		97	96	93	89	90	84	82	86	86	93	90	87	92	96	93		93.0
	MIN	43	40	45	41	44	46	43	49	58	44	45	45	51	51	52	54	57	50	58	52	56	32	33	32	38	45	48	40	42	46		46.0
ORONI	MAX	89	90	92	93	86	92	94	98	94	95	95	94	92	87	93	94	93	85	89	88	90	85	89	88	81	86	86	92	97	94	96	90.9
	MIN	49	45	43	45	58	49	52	50	44	45	52	56	55	55	54	56	57	55	56	55	53	44	40	44	55	54	50	46	50	54	53	50.8
OUNTAIN DELL DAM	MAX	80	85	90	90	86	91	93	94	89	93	94	95	94	92	93	92	91	84	83	87	84	75	80	88	88	71	79	89	95	91	92	88.0
	MIN	55	42	48	54	54	52	51	57	52	54	53	56	57	60	58	58	62	56	54	55	58	37	42	42	56	57	49	47	52	52	51	52.6
	MAX	89	92	93	92	85	89	95	93	94	95	96	94	94	93	93	95	89	85	87	89	82	83	89	89	79	89	85	88		95	96	90.4
YTON	MIN	52	44	51	55	58	53	54	56	54	57	57	52	61	60	60	61	59	57	62	55	55	55	48	48	58	57	52	58		55	55	55.3
EPHI	MAX	95	92	93	99	92	93	98	102	98	97	101	103	104	96	97	100	100	100	91	93	92	93	92	93	95	92	81	88	95	101	100	95.7
	MIN	66	53	60	67	65	61	64	70	64	66	67	66	67	65	65	67	70	61	62	63	66	49	48	51	66	53	55	55	64	60	62	61.9
EW HARMONY	MAX	87	88	92	82	88	92	94	91	89	92	94	96	91	95	93	94	84	84	85	86	85	86	88	87	86	84	88	94	95	94	95	89.6
	MIN	65	57	60	68	68	61	62	59	58	60	63	63	63	61	61	60	61	61	61	62	62	64	50	50	54	59	58	56	66	65	65	60.7
AK CITY	MAX	91	92	97	90	92	96	100	98	95	98	101	101	98	96	98	99	95	91	90	92	92	84	90	94	88	84	89	94	98	99	98	94.2
	MIN	65	50	66	63	60	70	62	65	74	75	72	69	62	60	67	67	68	57	59	63	73	42	49	52	60	59	56	53	60	63	62	62.0
GDEN PIONEER PH	MAX	88	89	95	96	92	97	98	99	95	98	100	101	100	100	98	97	97	90	90	93	85	81	88	94	94	85	87	95	99	95	96	93.9
	MIN	62	55	61	64	65	65	65	71	70	62	58	69	71	72	71	75	71	67	62	65	67	44	53	57	58	63	60	61	65	65	63	64.4
GDEN SUGAR FACTORY	MAX	89	89	96	96	92	96	99	100	97	98	99	102	99	99	98	96	95	93	89	92	84	83	90	95	94	92	86	94	98	94	95	94.2
	MIN	53	51	57	59	63	59	59	63	68	60	61	64	63	68	64	61	66	63	59	61	61	39	42	49	63	61	57	59	59	60	58	59.0
RDERVILLE	MAX	90	90	96	78	90	94	99	95	92	95	95	98	92	95	95	98	88	85	95	91	89	92	91	75	82	83	90	95	97	96	96	91.5
	MIN	52	51	53	60	48	45	47	58	54	54	55	54	59	54	53	52	59	59	55	53	55	52	63	60	55	54	50	66	58	56	56	54.8
ANGUITCH	MAX	82	86		73	87	88	89	88	87	90	90	89	87	88	88	86	82	78	81		85	80	83	68	72	77	81			90	90	83.9
	MIN	44	41		59	45		42	50			48	50	55	41	47	45	53	56	49		47	50	42	55	56	48	49			47	47	48.6
ARK VALLEY	MAX	83	81	91	92	89	95	95	94	88	95	97	99	96	94	92	94	91	88	87	90	86	78	84	88	91	81	86	86	89	86	87	89.5
	MIN	57	57	61	65	65	64	62	64	61	62	63	71	68	70	64	66	63	60	55	63	53	37	48	55	54	62	64	66	67	64	60	61.0
AROWAN	MAX	85	86	90	80	85	90	93	93	90	93	94	90	91	91	93	90	85	85	87	87	86	85	88	84	80	78	87	93	92	94	93	88.3
	MIN	63	55	55	60	54	60	58	61	58	56	56	61	61	62	62	60	58	59	56	66	65	47	50	60	58	56	55	60	58	62	63	58.5
ARTOUN	MAX	95	98	98	100	99	99	98	100	102	103	104	104	100	98	100	99	94	94	91	82	88	88	89	96	90	88	88	95	102	100	99	96.2
	MIN	52	58	60	60	58	59	60	58	55	54	64	66	67	64	59	59	58	62	58	58	58	46	42	47	49	62	56	53	52	60	54	57.0
INEVIEW DAM	MAX	90	85	92	95	88	94	95	98	93	96	97	98	98	96	95	95	94	90	87	91	84	80	85	92	92	91	90	90	94	95		92.8
	MIN	53	47	48	51	55	53	52	54	58	54	54	58	60	63	60	60	62	57	55	57	59	38	42	44	56	57	50	50	53	60		54.0
IUTE DAM	MAX	90	86	92	95	76	90	95	95	95	95	95	95	92	93	93	94	93	91	88	90	91	90	83	90	82	87	90	91	88	98	99	91.0
	MIN	63	51	54	61	57	60	53	60	61	62	64	61	64	59	59	60	64	59	58	59	60	55	49	60	61	50	50	50	59	58	55	57.9
PLEASANT GROVE	MAX	90	90	95	92	90	95	99	98	95	97	100	99	98	96	96	98	96	90	88	91	87	80	87	93	90	87	86	93	99	95	98	93.2
	MIN	64	55	56	64	63	59	60	64	63	64	65	66	66	68	62	62	62	66	47	49	65	65	64	57	56	60	60	60	60	60	60	61.6
RICE	MAX	89	94	93	92	87	94	97	91	95	96	97	101	95	92	94	97	91	84	91	92	93	91	91	90	84	84	93	92	97	99	101	92.8
	MIN	61	55	59	62	60	60	60	60	59	60	65	65	65	61	64	64	62	60	64	62	60	64	58	59	62	60	55	59	63	61	62	61.0
ROVO RADIO KOVO	MAX	88	91	97	93	91	96	99	96	94	98	100	99	95	93	99	98	91	88	88	89	90	86	77	85	88	85	85	85	99	93	98	92.1
	MIN	58	54	48	58	62	53	54	59	56	55	56	57	57	59	62	65	66	61	65	60	57	49	47	42	60	61	56	49	60	54	54	56.6
ICHFIELD RADIO KSVC	MAX	88	90	95	95	88	93	96	95	91	95	94	91	91	92	93	94	89	82	87	92	89	87	87	87	86	85	87	93	96	96	98	91.0
	MIN	54	54	46	46	59	59	53	51	48	51	59	54	53	54	55	56	61	53	57	57	56	51	41	41	43	54	50	49	51	55	53	52.4
ICHMOND	MAX	86	86	93	94	89	95	96	96	97	97	99	99	100	95	95	95	95	88	87	89	80	80	89	92	94	83	87	92	96	95	96	91.9
	MIN	47	47	50	50	63	56	53	56	62	52	55	61	60	59	63	60	62	61	56	55	60	36	40	50	52	65	53	52	55	57	50	54.8
IVERDALE PH	MAX	84	87	94	94	94	97	97	97	96	97	98	100	98	96	97	96	95	90	87	90	83	80	82	93	92	83	85	93	97	94	95	92.3
	MIN	55	54	61	61	63	64	65	67	68	61	64	70	68	71	70	70	69	65	63	66	63	41	53	57	63	62	60	60	66	64	65	62.9
OOSEVELT	MAX	90	94	95	93	85	93	96	94	97	99	100	98	97	94	96	99	93	88	89	92	94	87	91	91	85	88	89	91	97	98	98	93.3
	MIN	59	54	52	56	59	54	58	58	56	56	59	63	62	64	63	63	61	59	62	58	57	60	48	50	59	59	54	51	53	64	55	57.6
- GEORGE CAA AP	MAX	103	102	104	95	103	105	107	106	104	105	105	108	103	102	102	105	96	98	100	102	100	100	102	85	92	93	102	107	109	108	108	102.0
	MIN	73	66	65	73	65	66	66	70	74	75	72	68	64	68	71	68	68	70	72	70	80	74	67	69	68	65	67	71	70	70	73	69.6
- GEORGE PH	MAX	99	101	104	103	102	104	106	104	100	104	105	105	104	103	104	103	99	99	98	101	99	100	101	100	93	92	100	107	107	107		101.8
	MIN	66	63	62	78	66	64	63	68	66	69	69	68	66	66	68	67	69	70	72	69	76	71	63	70	71	64	66	70	68	69		67.9
LINA	MAX	92	94	99	89	92	96	99	95	96	98	97	94	92	97	97	95	93	88	90	91	94	95	88	92	86	88	88	96	101	98	101	93.6
	MIN	61	55	49	58	61	62	60	67	57	56	57	62	60	60	62	60	65	57	61	59	61	45	41	42	63	57	52	50	55	56	53	57.2
ALT LAKE CITY WB AP	MAX	83	88	97	97	92	97	100	100	99	100	100	101	101	99	99	97	96	91	90	90	84	78	86	94	93	80	88	96	99	96	98	93.8
	MIN	57	55	57	66	65	64	63	70	72	71	70	69	66	70	70	65	71	65	62	63	58	47	47	50	66	63	57	57	62	63	60	62.8
ALT LAKE CITY WB CITY	MAX	83	88	98	94	90	98	99	98	97	98	99	100	100	98	98	96	94	91	89	91	83	77	85	94	91	80	88	95	99	95	96	93.0
	MIN	65	58	65	70	66	66	69	75	74	77	72	74	72	74	75	71	75	66	65	67	62	52	55	58	68	65	60	63	68	68	67	67.2

See reference notes following Station Index.

Table 5-Continued

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SANTAQUIN PH	MAX	91	90	96	95	90	95	98	97	95	98	98	97	93	92	97	96	95	89	88	90	90	79	87	92	88	85	83	90	95	94	96	92.4
	MIN	65	53	56	64	61	56	65	62	67	69	70	69	68	67	64	66	66	60	60	64	64	48	44	57	52	52	54	59	62	63	62	61.8
SCIPIO	MAX	89	92	95	83	90	94	96	94	92	95	96	94	93	92	93	93	89	90	88	89	88	87	86	92	83	83	87	91	95	95	96	90.8
	MIN	60	51	68	65	60	62	53	66	60	64	58	61	54	54	61	60	63	61	58	69	58	40	39	45	40	54	52	50	54	59	57	57.2
SCOFIELD DAM	MAX	77	77	83	82	75	81	85	81	81	84	84	85	83	80	81	81	78	79	75	78	78	76	77	78	77	74	74	82	84	84	85	80.0
	MIN	45	43	39	51	51	42	44	50	45	41	46	52	50	49	50	52	49	48	52	47	50	42	38	40	56	46	46	41	46	52	46	47.0
SILVER LAKE BRIGHTON	MAX	72	72	74	75	70	76	80	78	76	78	80	81	79	74	78	78	76	69	70	74	69	65	66	73	76	64	70	74	78	76	80	74.3
	MIN	38	44	49	48	44	46	50	57	55	55	47	49	50	52	51	58	53	47	46	47	51	33	30	35	45	50	40	42	45	45	47	46.0
SNAKE CREEK PH	MAX	86	85	90	89	84	89	92	92	89	90	92	93	91	88	90	91	87	82	82	87	86	85	87	86	83	81	82	88	92	91	93	87.0
	MIN	55	42	42	50	53	46	45	54	53	52	47	51	51	57	56	55	61	51	51	52	53	39	37	38	55	56	48	47	47	48	46	49.3
SNOWVILLE	MAX	87	80	84	90	93	88	90	94	95	91	93	100	99	99	95	94	94	95	85	90	90	75	81	86	92	92	90	89	87	93	95	90.8
	MIN	46	46	47	57	55	52	49	51	48	50	61	57	59	56	59	61	61	52	53	57	56	37	41	48	56	59	58	47	50	48	47	51.7
SOLDIER SUMMIT	MAX	83	85		81	79	83	85	85	85	88	88	91	80	83	84	82	78	79	77	80	80	75	75	80	83	75	75	76	84	88	86	82.2
	MIN	41	35		48	52	41	41	46	42	43	45	48	46	49	51	47	45	47	45	41	46	36	33	36	55	50	52	37	43	45	45	44.4
SPANISH FORK 1 S	MAX	91	93	99	94	91	97	100	101	98	100	97	101	96	96	101	100	98	90	90	93	93	80	88	95	90	86	85	92	101	96	100	94.6
	MIN	57	51	55	63	60	56	60	72	70	61	62	62	63	62	62	66	66	62	61	60	64	49	50	50	64	59	54	54	55	54	58	59.6
SPANISH FORK PH	MAX	92	92	98	96	92	95	101	101	98	99	97	100	97	92	98	99	95	89	90	91	92	81	89	90	87	86	86	93	100	96	100	93.9
	MIN	63	58	58	59	62	59	61	72	63	66	67	64	65	62	65	70	70	65	62	62	65	51	52	54	70	61	60	55	55	66	67	62.2
STRAWBERRY JUNCTION	MAX	78	80	80	81	75	81	83	84	79	82	78	80	84	80	81	82	78	78	79	81	78	72	74	74	80	80	75	81	82	84		79.5
	MIN																																
THOMPSONS	MAX	93	92	90	92	94	96	98	97	95	94	96	99	98	96	99	98	97	96	93	94	97	93	92	91	91	92	93	96	100	100	101	95.3
	MIN	62	65	63	64	62	62	68	64	65	64	67	78	67	72	70	70	68	65	63	68	70	71	64	63	60	58	59	68	69	70	70	66.1
TIMPANOGOS CAVE	MAX	80	88	92	86	87	92	96	95	91	96	99	96	95	92	94	95	90	79	85	89	85	80	85	90	85	75	85	92	95	93	94	89.5
	MIN	52	55	55	61	59	58	62	66	63	60	54	61	65	63	65	66	62	59	57	61	61	50	50	54	63	60	58	56	56	60	63	59.2
TOOELE	MAX	86	84	93	93	87	93	94	96	94	95	97	98	97	95	96	94	94	90	86	88	79	74	83	91	90	79	82	90	95	90	93	90.2
	MIN	56	57	59	73	63	70	69	71	77	76	75	72	70	67	67	68	70	64	61	65	63	48	57	61	71	63	57	68	67	68	64	65.7
TROPIC	MAX	82	80	83	82	88	90	99	99	89	90	91	89	88	89	90	89	90	89	84	85	86	85	86	76	76	81	86	88	90	92	93	87.3
	MIN	48	44	46	45	49	58	56	57	51	50	54	55	59	54	54	54	56	53	56	53	52	55	56	59	55	50	55	65	56	56	58	53.8
UNIVERSITY OF UTAH	MAX	82	86	96	91	91	96	98	97	95	96	100	97	97	96	96	97	93	89	88	91	81	77	83	93	89	77	87	93	97	94	95	91.5
	MIN	60	60	66	60	64	66	73	76	74	75	74	72	72	71	75	71	71	64	63	67	59	50	57	60	67	62	59	66	69	67	68	66.4
UTAH LAKE LEHI	MAX	90	88	90	88	85	89	96	94	95	94	96	97	95	88	94	94	95	85	83	91	85	80	84	88	85	81	84	91	95	92	97	90.2
	MIN	63	50	49	56	64	55	53	62	62	58	56	60	59	68	60	60	69	64	61	59	60	49	41	43	65	62	57	52	55	55	55	57.5
VERNAL AP	MAX	87	89	92	90	81	91	95	93	91	96	100	97	97		94	97	97	91	90	95	97	87			87	92	96	88	98	98	100	93.1
	MIN	47	52	46	49	54	49	52	51	50	50	51	58	57		56	53	53	52	53	50	52	50		42	50	50	53	50	50	60	51	51.4
VERNON	MAX	80	82	94		90	94	97	96		96	100	100	96	95	95	95	90	89	85		84	80	86	91	87	79	83	88	97	95	96	90.7
	MIN	50	46	42		59	47	48	53		56	58	56	54	57	62	57	62	52	53		54	38	41	43	60	57	49	46	49	55	54	52.1
WENDOVER CAA AP	MAX	85	88	97	98	97	98	98	103	98	105	100	103	100	101	98	94	99	90	91	91	89	78	86	95	96	88	91	97	98	96	97	95.2
	MIN	66	64	64	67	69	68	72	72	72	68	78	78	74	74	71	72	76	71	65	70	61	51	54	60	69	69	64	65	68	68	69	68.0
WOODRUFF	MAX	77	79	75	86	80	85	88	89	85	87	90	89	91	86	87	88	86	77	77	80	78	74	78	83	84	74	79	84	89	84	88	83.1
	MIN	45	38	39	43	56	44	43	47	49	45	41	48	49	57	49	53	53	50	54	48	53	30	34	36	47	57	45	42	44	47	41	46.0
WOODSIDE HIDDEN VLY	MAX	90	96	98	95	93	96	95	100	98	99	98	101	98	97	100	99	96	90	87	91	98	98	95	88	88	90	86	87	100	95	97	94.8
	MIN	51	54	55	67	65	60	61	61	62	58	62	68	68	67	66	66	68	63	64	62	60	60	61	65	64	62	61	59	58	60	59	61.6
ZION NP	MAX	99	100	105	102	98	105	107	105	102	103	105	109	105	106	106	106	104	94	99	100	99	100	103	100	88	87	100	105	107	106	107	102.4
	MIN	67	67	68	65	64	67	69	72	69	68	71	70	75	72	73	70	68	66	70	69	74	63	68	66	68	63	65	71	71	70	72	68.7

EVAPORATION AND WIND

Table 6

Station		Day of month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BEAR RIVER REFUGE	EVAP	.44	.39	.36	.41	.35	.33	.34	.49	.48	.42	.31	.33	.41	.49	.41	.44	.35	.30	.27	.35	.44	.38	.33	.35	.34	.30	.20	.34	.32	.37	.34	11.3
	WIND	74	52	30	55	140	34	22	71	116	53	22	26	40	75	69	57	62	50	49	39	93	69	27	29	44	92	46	41	26	43	26	167
EAST PORTAL	EVAP	.41	.29	.27	.24	.22	.24	.29	.30	.29	.27	.23	.28	.18	.18	.26	.28	.27	.25	.22	.21	.30	.29	.28	.24	.15	.18	.24	.22	.33	.31	.35	8.0
	WIND	105	42	33	25	42	69	68	15	50	78	30	-	-	-	-	27	32	28	41	36	67	48	38	21	24	49	41	19	47	13	45	B 133
FORT DUCHESNE	EVAP	.42	.30	.37	.29	.34	.26	.28	.25	.39	.30	.23	.45	.29	.29	.31	.29	.30	.12	.27	.10	.27	.36	.30	.33	.20	.13	.31	.23	.27	.43	.26	8.9
	WIND	42	26	15	30	49	14	16	22	14	12	7	23	30	10	20	15	18	17	13	10	12	25	12	26	4	26	22	0	0	10	7	54
GREENRIVER AIRWAY	EVAP	.41	.36	.39	.22	.29	.23	.20	.36	.42	.19	.28	.39	.46	.23	.28	.32	.26	.31	.29	.12	.22	.40	.61	.17	.33	.37	.32	.33	.12	.33	.25	9.4
	WIND	46	14	25	18	25	1	25	27	19	11	15	14	13	8	8	11	31	16	8	15	7	6	7	18	1	26	23	14	6	11	10	50
LOGAN USAC EXP STA	EVAP	.29	.28	.26	.39	.26	.29	.32	.46	.48	.41	.33	.27	.36	.35	.20	.32	.36	.22	.18	.30	.44	.13	.34	.30	.34	.23	.18	.33	.34	.44	.21	9.6
	WIND	49	18	25	47	53	22	12	49	82	53	34	1	34	28	29	16	23	29	31	20	88	22	1	8	29	23	21	40	16	31	2	92
MILFORD WB AP	EVAP	.76	.58	.53	.42	.51	.50	.49	.71	.73	.70	.50	.63	.37	.51	.58	.57	.53	.27	.25	.41	.53	.55	.54	.31	.39	.14	.34	.39	.47	.56	.58	15.3
	WIND	198	112	88	145	147	125	47	130	170	147	125	111	97	107	116	125	150	106	78	104	143	202	123	71	153	90	80	50	94	86	104	360
MOON LAKE	EVAP	.38	.33	.39	.21	.18	.05	.27	.28	.13	.36	.20	.43	.24	.18	.09	.31	.20	.45	.14	.24	.32	.57	.01	.38	.19	.05	.30	.23	.21	.44	.24	8.0
	WIND	59	29	47	64	41	20	58	45	42	46	55	109	80	33	27	48	70	32	62	50	65	3	70	61	32	30	68	37	31	100	24	153
PIUTE DAM	EVAP	.26	.40	.50	.24	.24	.31	.32	.30	.37	.32	.47	.34	.29	.30	.29	.37	.24	.14	.15	.27	.81	.38	.24	.31	.17	.17	.27	.10	.30	.36	.47	9.7
	WIND	117	85	103	34	21	46	18	42	68	75	82	15	53	54	57	57	64	41	36	23	161	90	52	35	50	82	51	7	40	32	37	172
PROVO RADIO KOVO	EVAP	.37	.24	.30	.31	.17	.27	.31	.42	.31	.33	.35	.33	.32	.26	.38	-	.26	.25	.02	.32	.21	.26	.33	.20	.60	.19	.22	.24	.34	.27	.34	B 9.0
	WIND	69	27	18	49	18	25	24	74	55	40	40	43	40	40	50	24	51	42	12	19	82	25	72	41	73	38	88	18	42	33	28	126
SCOFIELD DAM	EVAP	.39	.41	.30	.21	.21	.04	.19	.33	.36	.39	.32	.21	.61	.15	.31	.27	.18	.20	.13	.20	.29	.37	.04	.32	.18	.14	.26	.25	.26	.54	.28	8.3
	WIND	89	114	58	31	40	44	42	37	67	68	74	33	27	36	51	41	10	28	51	52	76	81	90	49	49	31	28	116	45	68	17	164
UTAH LAKE LEHI	EVAP	.66	.33	.39	.31	.23	.35	.33	.50	.44	.43	.36	.36	.38	.39	.32	.40	.38	.23	.21	.31	.44	.55	.30	.28	.40	.19	.20	.26	.28	.38	.38	10.9
	WIND	193	67	59	78	94	56	40	108	133	70	52	47	55	125	55	70	72	88	41	48	103	197	53	28	104	75	36	32	32	62	52	229
	MAX	88	88	91	88	88	92	97	94	92	92	96	95	96	91	92	93	91	88	91	93	86	79	88	89	87	84	88	93	92	93	95	90.
	MIN	60	54	58	63	66	62	60	58	65	65	63	65	68	68	66	65	70	65	58	68	64	46	48	53	65	66	61	58	62	61	56	61.

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.

See reference notes following Station Index.

STATION INDEX

Station	Index No	County	Drainage	Latitude	Longitude	Elevation	Observation time: Temp	Observation time: Precip	Observer	Refer to tables
[illegible]	0061	UTAH	2	40 27	111 47	4940		3P	PAUL CARLISLE	3
[illegible]	0071	SALT LAKE	2	40 36	111 38	8760	6P	6P	U S FOREST SERVICE	2 3 5 7
[illegible]	0081	DUCHESNE	3	40 18	110 16	6291	SS	SS	LEROY HADDOCK	2 3 5
[illegible] PEAK	0085	SALT LAKE	2	40 35	111 38	8900		VAR	U S WEATHER BUREAU	S
[illegible]	0088	KANE	1	37 26	112 29	7150	6P	6P	I C ROBERTSON	2 3 5 S
[illegible] ISLAND	0091	DAVIS	2	40 55	112 10	4225	6P	6P	ISLAND RANCHING CO	2 3 5
[illegible]	0101	GARFIELD	5	38 07	112 00	6460		MID	LA MAR RIDDLE	C
[illegible] SALT LAKE	0131	SALT LAKE	2	40 42	111 55	1240	8A	8A	AMER SMELT & REF CO	2 3 5
[illegible]	0145	TOOELE	2	40 28	112 22	4955	9A	9A	COMBINED MTLS REDCO	2 3 5
[illegible] WATER HAUSEN FORK	0197	SUMMIT	2	40 44	110 52	10500		VAR	U S FOREST SERVICE	S
[illegible] RIVER REFUGE	0200	BOXELDER	2	41 26	112 16	4208	5P	5P	FISH & WILD LIFE SER	2 3 5 6
[illegible]	0219	BEAVER	3	38 17	112 38	5885	6P	6P	BEAVER PRESS	2 3 5
[illegible] CANYON PWR HOUSE	0240	BEAVER	3	38 16	112 49	7275		6P	ILLUMINE POWER CO	3
[illegible] CANAL	0259	SALT LAKE	2	40 42	111 58	4170	5P	5P	UTAH PWR & LIGHT CO	2 3 5
[illegible]	0316	UTAH	2	39 52	111 33	5700		SS	A A LASSON	3
[illegible] RIVER	0330	MILLARD	5	38 43	112 57	4895	6P	6P	HAMPTON C BURKE	2 3 5
[illegible]	0335	SAN JUAN	4	37 37	109 28	8036	12P	12P	U S WB OBSERVER	2 3 5 7 C
[illegible]	0388	SAN JUAN	4	37 17	109 33	4220	7P	7P	JOHN JOHNSON	2 3 5
[illegible]	0800	UINTAH	3	40 01	109 11	5456	4P	4P	H M PHILLIPS JR	2 3 5 7
[illegible]	0841	BOXELDER	2	41 43	112 15	4337		6P	JOHN F EBERHARD	3
[illegible] CITY	0904	BOXELDER	2	41 29	112 02	4300	SS	SS	CHAS H CLIFFORD	2 3 5
[illegible] CAA AP	1008	GARFIELD	5	37 42	112 09	7585	MID	MID	U S CIVIL AERO ADM	2 3 5 7
[illegible] NAT PARK	1008	GARFIELD	5	37 38	112 11	8217	5P	5P	US NAT PARK SERVICE	2 3 5 C
[illegible] RANCH	1117	SUMMIT	2	41 00	110 10	7900		VAR	HARRY D BUCKLEY	S
[illegible]	1144	JUAB	6	39 54	113 43	4339		7A	CLARA B TRIPP	3
[illegible]	1214	EMERY	3	39 13	111 01	5760		6P	GORDON L BECKSTRAND	3
[illegible] NAT MON	1228	IRON	5	37 36	112 51	10300	5P	5P	US NAT PARK SERVICE	2 3 5 S
[illegible] CAA AP	1247	IRON	6	37 42	113 06	5613	MID	MID	U S CIVIL AERO ADM	2 3 5 7
[illegible] RCH	1249	IRON	6	37 35	112 55	8135		VAR	BRANCH AGR COLLEGE	S
[illegible] POWER HOUSE	1272	IRON	6	37 41	113 05	5805	8P	8P	SOUTHERN UTAH PWR CO	2 3 5 C
[illegible] VILLE	1432	PIUTE	5	38 10	112 16	5624		5P	JAMES H HAYCOCK	3
[illegible]	1440	GRAND	3	38 58	109 19	4351	6P	6P	MRS HATTIE W FULLER	2 3 5
[illegible] CREEK	1472	CARBON	3	39 39	111 09	8089	3P	3P	WILLIAM H JACOB	2 3 5 7 S
[illegible]	1568	SUMMIT	2	40 55	111 24	5550	2P	5P	CHARLES B COPLEY	2 3 5 7 S
[illegible]	1731	BOXELDER	2	41 33	112 07	4233	SS	SS	WALTER BOSLEY	2 3 5
[illegible] WEIR	1758	SALT LAKE	2	40 37	111 47	4961	5P	5P	SALT LAKE CITY W DEP	2 3 5 C
[illegible]	1796	MILLARD	5	38 58	113 05	5700	SS	SS	OTTO ESSLER	2 3 5
[illegible] DAM	2007	WASATCH	2	40 24	111 32	5285	8A	8A	U S BUR RECLAMATION	2 3 5
[illegible] CAA AP	1998	MILLARD	5	39 23	112 30	4750	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
[illegible]	2101	MILLARD	5	39 18	112 38	4541	SS	SS	BERNICE WESTERN	2 3 5
[illegible] RIM RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A	U S FOREST SERVICE	2 3 5
[illegible] NAT MONUMENT	2172	UINTAH	3	40 26	109 18	5080		5P	US NAT PARK SERVICE	3
[illegible] PEAK	2182	DUCHESNE	3	40 10	110 24	5520	SS	SS	L C WINSLOW	2 3 5 7
[illegible]	2207	DAGGETT	3	40 52	109 00	4259	MID	MID	U S NAVY AIR WEA SER	2 3 5 C
[illegible] CANYON	2284	MORGAN	2	40 51	111 35	5680		6P	LE GRANDE BRIDGES	3
[illegible] PORTAL	2319	WASATCH	3	40 10	111 11	7606	SS	SS	MARK OAKLEY	2 3 5 6 S
[illegible] DAM	2385	SUMMIT	2	40 58	111 26	5500	6A	6A	ED SAWLEY	2 3 5 C
[illegible]	2413	UTAH	2	39 57	111 58	4650	7P	7P	CARL A PATTEN	2 3 5
[illegible] ASHLEY RS	2419	UINTAH	3	40 33	109 57	6850		5P	U S FOREST SERVICE	3
[illegible]	2484	EMERY	1	38 55	111 15	6260	7P	7P	JOS J JENSEN	2 3 5 7
[illegible] JUNCT	2541	IRON	6	37 43	113 39	5220		MID	OTTO FIFE	C
[illegible] MEADOWS	2561	SANPETE	5	39 18	111 27	9860		VAR	U S FOREST SERVICE	S
[illegible]	2571	SANPETE	5	39 19	111 29	9850	MID	MID	U S FOREST SERVICE	2 3 5 C S
[illegible] MAGNUS FLAT	2574	SANPETE	5	39 19	111 31	9900		VAR	U S FOREST SERVICE	S
[illegible]	2578	SANPETE	5	39 21	111 31	7655		VAR	U S FOREST SERVICE	S
[illegible] MEADOWS FIELD	2579	SANPETE	5	39 21	111 34	5580	MID	MID	U S FOREST SERVICE	2 3 5 C
[illegible]	2592	GARFIELD	1	37 46	111 36	9258	VAR	VAR	R H HISTON	2 3 5 7
[illegible] RIVER MOUTH	2597	KANE	1	37 19	110 54	4000		VAR	U S GLO SURVEY	C S
[illegible]	2624	JUAB	5	39 57	112 07	6530		6P	D S CLEMENT	S
[illegible]	2699	UTAH	2	40 16	112 05	4876	6P	6P	ROLAND L HANSEN	2 3 5 C
[illegible]	2721	DAVIS	2	40 58	111 54	4267	SS	SS	GOLDEN J HARTON	2 3 5
[illegible] RANGER STA	2722	DAVIS	2	40 58	111 48	7700		VAR	U S FOREST SERVICE	S
[illegible] PARRISH CR	2723	DAVIS	2	40 56	111 49	8000		VAR	U S FOREST SERVICE	S
[illegible] PARRISH PLOTS	2724	DAVIS	2	40 56	111 48	8300		VAR	U S FOREST SERVICE	S
[illegible] RITE	2725	DAVIS	2	40 59	111 49	7000		VAR	U S FOREST SERVICE	S
[illegible] & WHSE STATION	2726	DAVIS	2	40 59	111 53	4329		MID	U S FOREST SERVICE	C
[illegible]	2790	EMERY	3	39 06	111 08	5925	7A	7A	DEE J CHRISTENSEN	2 3 5
[illegible]	2809	MAILARD	5	38 58	112 20	5250	7P	7P	WELLS P STAILEY	2 3 5 7
[illegible] LAKE RANGER STA	2847	SEVIER	1	38 35	111 41	8600		VAR	U S FOREST SERVICE	S
[illegible] DUCHESNE	2906	UINTAH	3	40 17	109 51	4951	6P	6P	U S OFF IND AFFAIRS	2 3 5 6
[illegible]	3048	WAYNE	1	38 17	111 08	5418	SS	SS	CHARLES KELLY	2 3 5
[illegible]	3060	DUCHESNE	3	40 13	110 52	6620		MID	AGNES BROOKS	C
[illegible]	3097	SALT LAKE	2	40 43	112 12	4250	8A	8A	AMER SMELT & REF CO	2 3 5
[illegible]	3122	BOXELDER	2	41 14	112 10	4250	8A	8A	UTAH-IDAHO SUGAR	2 3 5
[illegible]	3138	MILLARD	6	38 56	114 02	5275	8P	8P	EARL G RICHARDSON	2 3 5
[illegible] STEEL	3181	UTAH	2	40 17	111 44	4545	MID	8A	GENEVA STEEL CO	2 3 5
[illegible] RANGER STA	3194	SEVIER	1	38 48	111 41	7800		VAR	U S FOREST SERVICE	S
[illegible] POWER HOUSE	3316	TOOELE	2	40 31	112 31	5183		6P	UTAH PWR & LGT CO	3 C
[illegible] AIRWAY	3414	EMERY	3	39 00	110 09	1063	MID	5P	U S WB OBSERVER	2 3 5 6 C
[illegible] POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		7P	SOUTHERN UTAH PWR CO	3
[illegible] CAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
[illegible]	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P	OLAUS JOHNSON	2 3 5
[illegible]	3678	GARFIELD	5	37 39	112 26	6996		7P	J H BLACKOCK	3
[illegible]	3808	WASATCH	2	40 30	111 25	5593	SS	SS	LINDSAY W CROOK	2 3 5 7
[illegible] GUARD STATION	3868	SUMMIT	3	40 57	110 29	9500		VAR	U S FOREST SERVICE	S
[illegible]	3896	CARBON	3	39 29	111 01	7230	SP	5P	BYRON BURMESTER	2 3 5
[illegible] CITY CREEK	3899	SALT LAKE	2	40 49	111 50	5275		5P	CITY WATER DEPT	3
[illegible] CREEK NO 1	3938	UINTAH	3	39 54	109 44	5500		VAR	U S OFF IND AFFAIRS	S
[illegible] CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR	U S OFF IND AFFAIRS	S
[illegible] CREEK NO 3	3949	UINTAH	3	39 32	109 49	7100		VAR	U S OFF IND AFFAIRS	S
[illegible] CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR	U S OFF IND AFFAIRS	S
[illegible]	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	A L CHAFFIN	2 3 5
[illegible]	4178	TOOELE	2	40 02	113 59	5280	6P	6P	MRS B L CALLOWAY	2 3 5 7
[illegible] CANYON RS	4193	DUCHESNE	3	39 55	110 41	7600		VAR	U S FOREST SERVICE	S
[illegible] CREEK	4196	SEVIER	2	39 58	112 47	5200		SS	GLYNN BENNION	3
[illegible] SOUTH RANCH	4232	TOOELE	2	40 30	112 45	4350	7P	7P	J T MILLER	2 3 5
[illegible]	4342	UINTAH	3	40 23	109 20	4739	6P	6P	WM M TURNER	2 3 5
[illegible]	4407	SUMMIT	2	40 39	111 17	6495	5P	5P	PAUL B LISTER	2 3 5
[illegible] POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P	DIXIE POWER COMPANY	2 3 5 7
[illegible]	4527	MILLARD	5	38 48	112 26	5016		7A	ANDREW W SWANSON	3
[illegible]	4746	TOOELE	2	40 43	113 17	4239		MID	N TODD RIDDLE	C
[illegible]	4764	NEVIER	5	38 31	111 53	6528	6P	6P	GEORGE S HATCH	2 3 5
[illegible]	4846	DUCHESNE	2	41 14	110 52	6218	7P	7P	CLARENCE B KIKHAM	2 3 5
[illegible]	4856	RICH	2	41 49	111 19	5988	6P	6P	JOS C ROBINSON	2 3 5
[illegible] DEPT	4927	UINTAH	3	40 24	109 48	5489		9A	J A LAMBERT JR	3
[illegible] SAL	4946	SAN JUAN	1	38 19	109 15	6775	6P	6P	OSCAR JAMESON	2 3 5
[illegible] VERKIN	4968	WASHINGTON	1	37 12	113 16	3000	7P	7P	VERNON CHURCH	2 3 5
[illegible]	5002	JUAB	5	39 33	111 52	5010	SS	SS	JOHN C JENSEN	2 3 5
[illegible] STON	5082	CACHE	2	41 58	111 50	4481	SS	SS	AMALGAMATED SUG CO	2 3 5
[illegible]	5148	WAYNE	1	38 24	111 39	7045	6P	6P	FRED BROWN	2 3 5 7
[illegible] UTAH STATE AGR COL	5186	CACHE	2	41 44	111 49	4785	8A	8A	UTAH STATE AGR COL	2 3 5 7 C
[illegible] USAC EXP STATION	5199	CACHE	2	41 45	111 49	4608	5P	5P	P A JOHNSON	2 3 5 6
[illegible] AMERICAN FORK PH	5219	UTAH	2	40 26	111 45	5044	5P	5P	UTAH PWR & LIGHT CO	2 3 5
[illegible] HILL CREEK PH	5229	SALT LAKE	2	40 42	111 47	4959		VAR	UTAH PWR & LIGHT CO	S
[illegible] AIRPORT	5233	BOXELDER	6	41 22	113 50	4413	6P	6P	OTTO F HARLOW	2 3 5 7 C
[illegible]	5247	IRON	6	38 00	113 26	5091	6P	6P	JAMES L HOLTOAK	2 3 5
[illegible] ARABCO FARM	5330	SALT LAKE	2	40 42	112 08	4225	6P	6P	AMER SMELT & REF CO	2 3 5
[illegible] RANGER STATION	5336	SANPETE	3	39 42	111 18	8600		VAR	U S FOREST SERVICE	S
[illegible]	5377	DAGGETT	3	40 59	109 44	6375	6P	6P	MARK A ANSON	2 3 5
[illegible]	5402	SANPETE	2	39 16	111 39	5675	6P	6P	J M ANDERSON	2 3 5 7

Station	Index No.	County	Drainage	Latitude	Longitude	Elevation	Observation time: Temp	Observation time: Precip	Observer	Refer to tables
MARYSVALE	5477	PIUTE	5	38 27	112 14	5860	5P	5P	S C SCOTT	2 3 5 C
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4250	6P	6P	FRED E SINGLETON	2 3 5
MIDVALE	5610	SALT LAKE	2	40 37	111 55	4340	MID	MID	U S SMELTING CO	2 3 5
MILFORD WB AIRPORT	5654	BEAVER	5	38 25	113 01	5028	MID	MID	U S WEATHER BUREAU	2 3 5 6 7 C
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR	U S FOREST SERVICE	S
MINERSVILLE	5723	BEAVER	3	38 13	112 56	5700		7A	GEORGE MARSHALL	3
MOAB	5733	GRAND	1	38 35	109 33	4000	8A	8A	TIMES INDEPENDENT	2 3 5 7 C
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P	EDITH H FORCE	2 3 5 7
MONTE CHRISTO GUARD STA	5785	RICH	2	41 28	111 31	9000		VAR	U S FOREST SERVICE	S
MONTEZUMA CREEK	5795	SAN JUAN	4	37 43	109 05	6780	SS	SS	OSCAR SEMADENI	2 3 5
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P	VIRGIL U EASTIN	2 3 5
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	SS	SS	JAMES A BIRD	2 3 5 6 7 S
MORGAN	5826	MORGAN	2	41 03	111 41	5068	5P	5P	CALIF PACKING CORP	2 3 5
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P	O L ELLASON	2 3 5
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5500	6P	6P	CITY WATER DEPT	2 3 5
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR	U S FOREST SERVICE	S
MURDOCK POWER HOUSE	5958	WASATCH	2	40 26	111 24	5070		6P	C F MILLER	3
MYTON	5969	DUCHESNE	3	40 12	110 04	5030	5P	5P	U S OFF IND AFFAIRS	2 3 5
NEPHI	6135	JUAB	2	39 42	111 50	5119	SS	SS	US SOIL CON SERVICE	2 3 5 7 C
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5300		VAR	MERLIN BOSWELL	S
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P	LYLE B PRINCE	2 3 5
OAK CITY	6357	MILLARD	5	39 23	112 20	4900	5P	5P	MERVYN J ALLDREDGE	2 3 5
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 56	4400	SS	SS	UTAH PWR & LIGHT CO	2 3 5
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	6P	6P	AMALGAMATED SUGAR CO	2 3 5 C
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	7P	7P	LE GRANDE C HEATON	2 3 5
PANGUITCH	6601	GARFIELD	5	37 50	112 26	6660	6P	6P	REED JUDD	2 3 5
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR	U S FOREST SERVICE	S
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR	GEORGE BUTLER	S
PARK VALLEY	6658	BOXELDER	2	41 49	113 20	5620	6P	6P	KAY L CARTER	2 3 5
PARLEYS SUMMIT	6666	SUMMIT	2	40 45	111 37	7040		VAR	LAWRENCE L RASMUSSEN	S
PAROWAN	6686	IRON	6	37 50	112 50	6025	5P	5P	CLAYTON RASMUSSEN	2 3 5
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P	PARTOUN AGR PROJECT	2 3 5
PAYSON	6724	UTAH	2	40 03	111 45	4643		SS	ROBERT L WILSON	3
PINEVIEW DAM	6869	WEBER	2	41 16	111 51	4816	6P	6P	WILLIAM D GARR	2 3 5
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	8A	8A	MORTON C JENSEN	2 3 5 6 7
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P	CALVIN WALKER	2 3 5
PLYMOUTH	6938	BOXELDER	2	41 53	112 09	4450		MID	DON R LADD	C
PRICE	7015	CARBON	3	39 36	110 48	5500	5P	5P	N P PETTERSON	2 3 5 7 C
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	5P	5P	RADIO KOVO	2 3 5 6 C
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 49	5425		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 3	7195	SALT LAKE	2	40 47	111 47	5750		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 46	5950		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 5	7205	SALT LAKE	2	40 47	111 48	5500		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 45	7200		VAR	POST ENG FT DOUGLAS	S
RICHFIELD RADIO KSVC	7260	SEVIER	1	38 46	112 05	5300	6P	6P	KSVC RADIO STATION	2 3 5 7 C
RICHMOND	7271	CACHE	2	41 54	111 49	4532	6P	6P	J B THOMSON	2 3 5
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	SS	SS	UTAH PWR & LIGHT CO	2 3 5
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5102	MID	MID	U S WB OBSERVER	2 3 5 C
SAINT GEORGE CAA AP	7510	WASHINGTON	1	37 02	113 32	2896	MID	MID	U S CIVIL AERO ADM	2 3 5 7
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 35	2880	5P	5P	CITY OF ST GEORGE	2 3 5 C
SALINA	7557	SEVIER	1	38 57	111 51	5200	6P	6P	TEDDY B BIRD	2 3 5
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4221	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
SALT LAKE CITY WB CITY	7603	SALT LAKE	2	40 46	111 54	4260	MID	MID	U S WEATHER BUREAU	2 3 5 C
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 48	5250	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SCIPIO	7714	MILLARD	5	39 15	112 07	5306	SS	SS	FRANK S HATCH	2 3 5
SCOFIELD DAM	7724	CARBON	3	39 47	111 06	7630	5P	5P	NORMAN HANSEN	2 3 5 6
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	6P	6P	CITY WATER DEPT	2 3 5 7 C S
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SNOWVILLE	7931	BOXELDER	2	41 58	112 43	4550	7A	7A	HORTON HURD	2 3 5 7
SOLDIER SUMMIT	7959	WASATCH	3	39 56	111 05	7460	5P	5P	MRS ELAINE L KNOCHE	2 3 5 7 C
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	6P	6P	CALIF PACKING CORP	2 3 5
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	5P	5P	STRAWBERRY W U ASSN	2 3 5
STRAWBERRY JUNCTION	8371	WASATCH	3	40 10	111 11	7645	6P	6P	JAMES H BURBIDGE	2 3 5
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P	RAYMOND L FARROW	3
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P	UTAH PWR & LIGHT CO	3
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P	AGENT D & R G W RR	2 3 5
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 41	5523	6P	6P	US NAT PARK SERVICE	2 3 5
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR	CALVIN WALKER	S
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6200		VAR	BERNICE CHRISTENSEN	S
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P	BURDETT BEVAN	2 3 5 7
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	SS	SS	BENJAMIN COPE	2 3 5
UINTAH	8885	WEBER	2	41 09	111 55	4830		SS	CHAS DE MOISY	3
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A	J VERN HALES	2 3 5
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	FRED SHELTON	2 3 5 6
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P	FRONTIER AIRLINES	2 3 5 6 7
VERNON	9133	TOOELE	2	40 05	111 27	5485	6P	6P	EVA D YATES	2 3 5
WENDOVER CAA AIRPORT	9382	TOOELE	6	40 44	114 02	4239	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 51	112 00	7600		VAR	U S FOREST SERVICE	S
WOODRUFF	9595	RICH	2	41 32	111 10	6343	SS	SS	FRANCIS TINGEY	2 3 5 7
WOODSIDE HIDDEN VALLEY	9629	EMERY	3	39 19	110 25	4700	5P	5P	LAWRENCE PETERSON	2 3 5
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR	U S FOREST SERVICE	S
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 58	4000	5P	5P	US NAT PARK SERVICE	2 3 5
NEW STATIONS										
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	7P	7P	DOYLE W WOOSLEY	2 3 5

* COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the stations name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Data in the column formerly headed "No. of Days .01 or more" in Table 2, have been changed to "No. of Days .10 or more" effective January 1, 1954.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

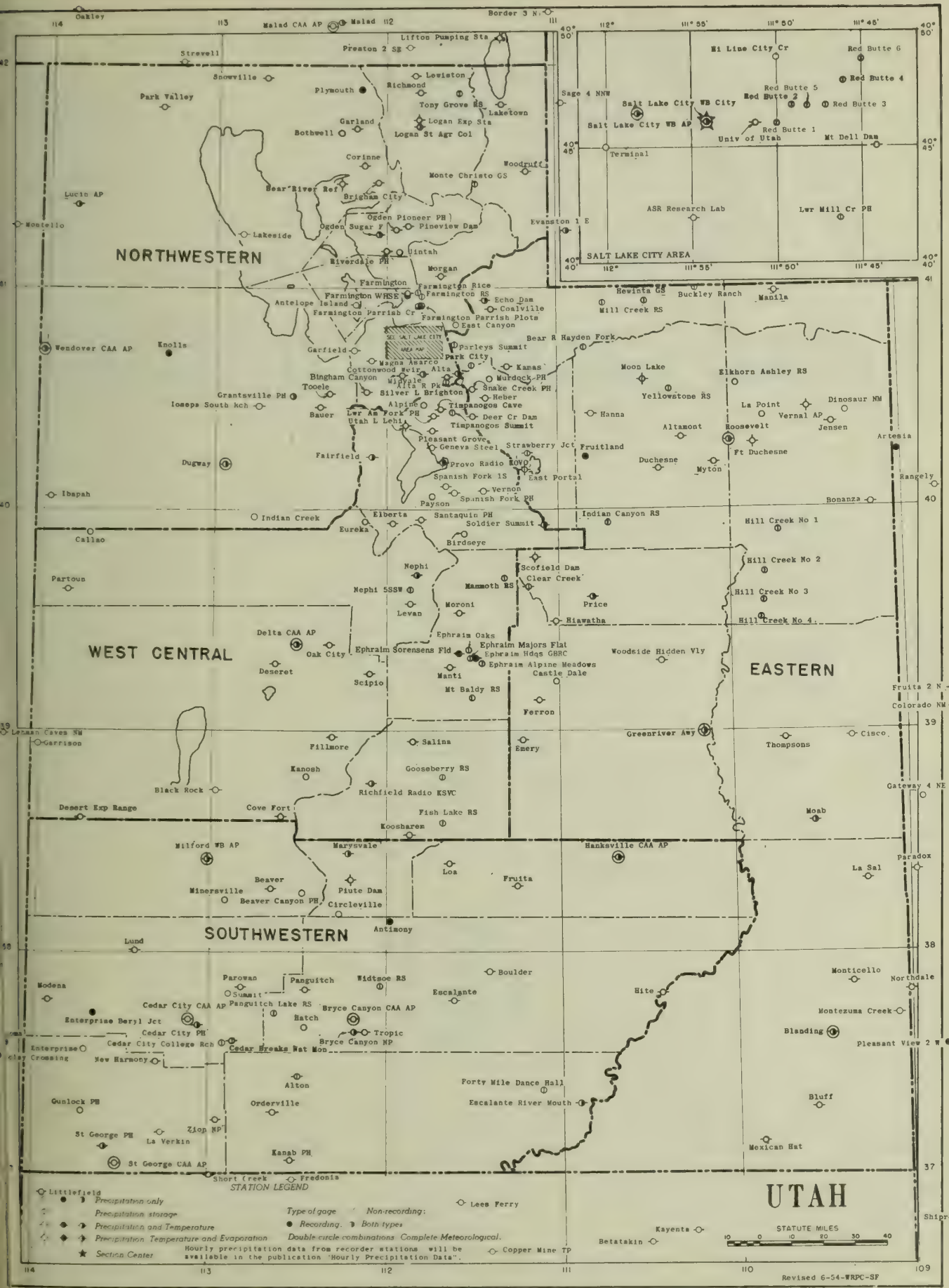
Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 5:30 a.m., MST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

- \- No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.
- \+ And also on a later date or dates.
- * Amounts included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- AR This entry in time of observation column in Station Index means after rain.
- B Adjusted to a full month.
- C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
- E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the value for the full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
- SS This entry in time of observation column in Station Index means sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

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W.R.P.C. Kansas City--8-31-54--975--


NORTHWESTERN
WEST CENTRAL
EASTERN
SOUTHWESTERN
UTAH
SALT LAKE CITY AREA
Oakley
Malad CAA AP
Malad 112
Border 3 N
Lifton Pumping Sta
Preston 2 SE
Strevell
Snowville
Park Valley
Plymouth
Richmond
Lewiston
Tony Grove RS
Laketown
Garland
Bothwell
Logan Exp Sta
Logan St Agr Col
Corinne
Woodruff
Monte Christo GS
Bear River Refy
Brigham City
Lucin AP
Montello
Ogden Pioneer PH
Ogden Sugar F
Pineview Dam
Lakeside
Uintah
Riverdale PH
Morgan
Farmington
Farmington Rice
Farmington WRSE
Farmington RS
Antelope Island
Farmington Parrish Cr
Echo Dam
Coalville
Farmington Parrish Plots
East Canyon
Wendover CAA AP
Knolls
Garfield
Parleys Summit
Park City
Magna Asarco
Cottonwood Weir
Alta
Kamas
Bingham Canyon
Midvale
Murdock PH
Tooele
Silver L Brighton
Snake Creek PH
Heber
Grantsville PH
Iosepa South Rch
Alpine
Timpanogos Cave
Bauer
Lwr Alp Fork PH
Deer Cr Dam
Utah L Lehi
Timpanogos Summit
Pleasant Grove
Geneva Steel
Strawberry Jct
Fairfield
Provo Radio KOVO
Dugway
Spanish Fork 1S
East Portal
Ibapah
Vernon
Payson
Spanish Fork PH
Indian Creek
Elberta
Santaquin PH
Eureka
Soldier Summit
Callao
Birdseye
Nephi
Scofield Dam
Clear Creek
Partoun
Mammoth RS
Nephi 5SSW
Moroni
Levan
Price
Hiawatha
Delta CAA AP
Ephraim Oaks
Oak City
Ephraim Sorensens Fld
Ephraim Majors Flat
Ephraim Hdqs GBRC
Ephraim Alpine Meadows
Deseret
Manti
Castle Dale
Scipio
Mt Baldy RS
Ferron
Garrison
Fillmore
Salina
Emery
Kanosh
Gooseberry RS
Black Rock
Richfield Radio KSVC
Desert Exp Range
Cove Fort
Fish Lake RS
Koosharem
Milford WB AP
Marysvale
Hanksville CAA AP
Beaver
Loa
Fruita
Minersville
Piute Dam
Beaver Canyon PH
Circleville
Antimony
Lund
Parowan
Panguitch
Widtsoe RS
Boulder
Modena
Summit
Escalante
Panguitch Lake RS
Cedar City CAA AP
Bryce Canyon CAA AP
Enterprise Beryl Jct
Hatch
Cedar City PH
Tropic
Cedar City College Rch
Bryce Canyon NP
Enterprise
Cedar Breaks Nat Mon
New Harmony
Alton
Forty Mile Dance Hall
Gunlock PH
Orderville
Escalante River Mouth
Zion NP
St George PH
La Verkin
Kanab PH
St George CAA AP
Short Creek
Fredonia
Lees Ferry
Kayenta
Betatakin
Copper Mine TP
Mexican Hat
Bluff
Monticello
Northdale
Hite
Montezuma Creek
Blanding
Pleasant View 2 W
Shiprock 2 NW
Fruita 2 N
Colorado NM
Greenriver Awy
Thompsons
Cisco
Gateway 4 NE
Moab
Paradox
La Sal
Woodside Hidden Vly
Hill Creek No 1
Hill Creek No 2
Hill Creek No 3
Hill Creek No 4
Indian Canyon RS
Hewinta GS
Mill Creek RS
Buckley Ranch
Manila
Bear R Hayden Fork
Moon Lake
Yellowstone RS
Elkhorn Ashley RS
La Point
Vernal AP
Dinosaur NM
Jensen
Hanna
Altamont
Roosevelt
Artesia
Ft Duchesne
Duchesne
Myton
Rangely
Bonanza
Sage 4 NNW
Salt Lake City WB City
Salt Lake City WB AP
Univ of Utah
Terminal
Mt Dell Dam
Red Butte 1
Red Butte 2
Red Butte 3
Red Butte 4
Red Butte 5
Red Butte 6
Hi Line City Cr
ASR Research Lab
Lwr Mill Cr PH
Evanston 1 E
Lehman Caves NM
Littlefield
Precipitation only
Precipitation storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Section Center
Type of gage
Non-recording:
Recording.
Both types
Double circle combinations Complete Meteorological.
Hourly precipitation data from recorder stations will be available in the publication "Hourly Precipitation Data".
STATION LEGEND
STATUTE MILES
Revised 6-54-WRPC-SF

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Volume LVI No. 8



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UTAH - AUGUST 1954

WEATHER SUMMARY

This August was the coolest since 1941, with temperatures well below normal during the third and fourth weeks. During the first few days of the month, above normal temperatures were the rule, and unseasonably warm weather occurred again at the month's end. Highest monthly temperatures were recorded at most stations either around the 2nd or 30th. On the 30th, a maximum temperature of 100° was recorded at Salt Lake City Airport, the first time so high a reading had ever been reported there that late in the month. The highest temperature of the month was 107°, reported at St. George CAA Airport on the 1st, and by both the St. George CAA station and Powerhouse on the 29th. Strawberry Junction in Wasatch County reported the lowest temperature for the month, 24° on the 19th. Early frost during the third week in some southern Utah areas resulted in early cutting of corn in Beaver County and damage to potatoes in Garfield County. Growth of the tomato crop was generally retarded by cool weather during the month.

Rainfall was generally deficient during August, the State average being only about 50% of normal, the least since 1950. Fruita reported this August to be the first without cloudbursts in the vicinity since records were kept. A few scattered areas, mostly in the Great Salt Lake and Sevier drainages, reported above normal rainfall. A thunderstorm on the 4th brought the heaviest August rain on record for the Salt Lake City Airport, 1.53 inches in a 3-hour period, and Tooele reported a 1.40-inch cloudburst on the same day. The greatest monthly total was 1.98 inches recorded at Ephraim Headquarters of the Great Basin Research Center; the least was none at Callao. Terminal reported 1.79 inches on the 4th for the largest amount in an observational day.

There were scattered reports of light hail during the month with amounts and damage negligible. The only noteworthy fall of hail reported was 3.0 inches at Silver Lake Brighton on the 20th.

Summer ranges were generally dry in most areas at the end of the month, and movement of livestock to winter ranges was expected to occur earlier this year than usual. Fall and winter grazing prospects were assessed as poor to fair by Department of Agriculture officials. Hay production was expected to be below average, but there was a good carryover from last year. Storage water for irrigation was critically short and late crops requiring it, such as sugar beets, alfalfa, and late fruits and vegetables, were expected to be adversely affected in some areas.

HCS

SUPPLEMENTAL DATA

UTAH
AUGUST 1954

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days 65° base
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:30A MST	11:30A MST	5:30P MST	11:30P MST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total			
MILFORD WB AIRPORT	-	-	-	-	-	-	55	25	20	-	2	1	2	1	0	0	6	-	2.8	SEE TABLE 2
SALT LAKE CITY WB AIRPORT	SSE	24	10.2	36	S	13	55	28	23	48	7	0	1	0	1	0	9	85	2.8	

COMPARATIVE DATA

Table 1

AUGUST

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	
1891	-	-	-	-	-	
1892	70.6	113	23	.27	0.0	
1893	68.1	112	23	1.23	0.0	
1894	69.5	107	25	.81	0.0	
1895	70.6	110	29	.35	0.0	
1896	69.7	107	33	1.04	0.0	
1897	69.4	111	35	.40	0.0	
1898	73.5	110	35	.60	0.0	
1899	65.7	102	24	.96	0.0	
1900	68.5	109	26	.34	0.0	
1901	72.3	111	31	1.63	0.0	
1902	69.4	110	23	.51	0.0	
1903	71.8	110	27	.38	0.0	
1904	69.4	104	22	1.06	0.0	
1905	71.4	110	26	.74	0.0	
1906	68.9	105	29	2.09	0.0	
1907	67.7	108	26	1.56	0.0	
1908	68.1	109	22	1.20	0.0	
1909	70.5	106	28	2.79	0.0	
1910	69.8	107	20	.70	0.0	
1911	70.1	110	24	.30	0.0	
1912	67.9	103	24	.98	0.0	
1913	70.0	104	26	1.06	0.0	
1914	70.5	109	27	.41	0.0	
1915	70.1	107	32	.23	0.0	
1916	67.7	105	29	1.16	0.0	
1917	68.9	108	30	.51	0.0	
1918	67.0	109	22	.55	0.0	
1919	71.0	110	27	.88	0.0	
1920	68.6	107	21	1.58	T	
1921	68.7	106	29	1.87	0.0	
1922	71.2	107	36	2.03	0.0	
1923	68.0	102	30	1.29	0.0	
1924	69.5	108	27	.46	0.0	
1925	67.8	103	30	1.71	0.0	
1926	70.3	110	26	1.06	0.0	
1927	67.8	105	29	1.24	0.0	
1928	69.3	111	28	.51	0.0	
1929	71.7	108	35	1.53	0.0	
1930	69.8	104	30	2.57	T	
1931	71.6	109	27	.75	0.0	
1932	69.7	107	20	1.88	0.1	
1933	69.5	111	23	.52	0.0	
1934	72.9	108	32	.99	0.0	
1935	71.3	108	28	.95	0.0	
1936	70.4	106	27	1.59	0.0	
1937	71.9	111	31	.75	0.0	
1938	70.4	109	25	1.09	0.0	
1939	71.0	112	30	.66	0.0	
1940	72.6	112	32	.56	0.0	
1941	68.4	104	30	1.38	T	
1942	70.1	107	28	.66	0.0	
1943	70.8	107	24	1.40	0.0	
1944	70.1	108	29	.18	0.0	
1945	70.1	104	32	2.28	0.0	
1946	71.4	111	31	1.41	0.0	
1947	69.5	108	27	2.18	0.0	
1948	69.9	109	29	.96	0.0	
1949	70.3	109	27	.54	T	
1950	69.0	110	28	.22	T	
1951	69.0	107	29	1.92	T	
1952	71.0	109	31	1.21	T	
1953	69.6	105	28	1.22	T	
1954	68.6	107	24	.57	T	

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

See reference notes following Station Index.

CLIMATOLOGICAL DATA

TABLE 2

UTAH
AUGUST 1954

Station		Temperature									No. of Days				Precipitation							No. of Days		
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail Total	Snow, Sleet, Hail Max. Depth on Ground	Snow, Sleet, Hail Date	10 or More	50 or More	100 or More
NORTHWESTERN DIVISION																								
ANTELOPE ISLAND		90.3M	60.0M	75.2M		103	2	49	27	1	18	0	0	0	1.35		1.00	4	.0	0				
A S R RESEARCH LAB		87.6	54.8	71.2		100	3	40	18		11	0	0	0	.74		.68	4	.0	0		1		
BAUER		90.8M	M	M		104	3				19	0	0	0	.92	.30	.83	5	.0	0		1		
BEAR RIVER REFUGE		88.5	56.0	72.3	- 1.8	98	30	43	27	7	10	0	0	0	.18	- .24	.09	12+	.0	0		0		
BINGHAM CANYON		75.8	58.2	67.0	- 2.5	86	1	46	22	33	0	0	0	0	1.18	- .06	.45	4	.0	0		6		
BRIGHAM CITY		89.4	58.2	73.8	0.5	99	2+	44	22	7	14	0	0	0	.21	- .50	.11	21	.0	0		2		
CORINNE		89.6M	51.4M	70.5M	- 2.8	101	30	40	21	12	18	0	0	0	.16	- .41	.16	12	.0	0				
COTTONWOOD WEIR		91.4	63.5	77.5	3.0	103	2+	49	22	1	22	0	0	0	.87	- .25	.55	4	.0	0				
DUGWAY		95.5	59.2	74.9		104	2	46	23	0	17	0	0	0	.04		.02	4+	.0	0				
FARMINGTON		88.8M	57.0M	72.9M	0.5	102	2	45	18+	5	13	0	0	0	1.71	.83	1.64	4	.0	0		1		
GARFIELD		86.2	56.8	72.5		97	31	45	22+		15	0	0	0	.38		.38	5	.0	0		1		
GARLAND		85.6	54.3	70.0	- 1.4	95	4+	42	22		9	0	0	0	.18	- .47	.15	13	.0	0		1		
IOSEPA SOUTH RANCH		90.0	51.2	70.6		101	2	39	18+	9	15	0	0	0	.84		.45	4	.0	0		2		
LAKESIDE		87.6	65.7	76.7		97	2	53	21	2	13	0	0	0	.14		.14	12	.0	0		1		
LAKETOWN		80.7	44.1	62.4	- 1.1	91	2	31	27	109	2	0	3	0	.41	- .42	.25	5	.0	0		2		
LEWISTON		85.8	46.5	66.2	- 1.7	97	2	36	18+	43	9	0	0	0	.24	- .67	.17	22	.0	0		1		
LOGAN USAC		84.1	55.0	69.6	- 1.8	96	3+	44	22		6	0	0	0	.64	- .64	.03	21	.0	0				
LOGAN USAC EXP STA		84.4	52.6	68.5		95	30	40	22+	36	8	0	0	0	.51		.40	12	.0	0		2		
LUCIN AP		88.7	54.3	71.5	0.5	100	1+	43	23+	6	12	0	0	0	.33	- .12	.20	11	.0	0		1		
MAGNA ASARCO FARM		88.7M	57.5M	73.1M		101	2	45	18		15	0	0	0	.70				.0	0				
MIDVALE		90.1	56.4	73.3	0.3	104	2	44	18	4	20	0	0	0	1.25	.41	.96	4	.0	0		2		
MORGAN		88.1	40.1	64.1	- 2.5	99	2+	32	16+	89	9	0	5	0	.62	- .39	.34	5	.0	0		2		
MOUNTAIN DELL DAM		84.7	48.6	66.7	0.3	97	30	37	22	39	8	0	0	0	.80	- .34	.44	4	.0	0		3		
OGDEN PIONEER PH		88.2	59.1	73.7	0.4	100	30	45	22	8	12	0	0	0	.16	- .60	.06	4+	.0	0				
OGDEN SUGAR FACTORY		88.4	54.0	71.2	- 2.0	99	2+	42	22+	15	14	0	0	0	.18	- .57	.12	12	.0	0				
PARK VALLEY		84.3	52.8	68.6	- 1.9	96	3	38	22	29	8	0	0	0	.12	- .72	.10	14	.0	0				
PINEVIEW DAM		85.6	47.9	66.8	- 3.4	97	30	38	22	34	7	0	0	0	.35	- .79	.19	5	.0	0		2		
RICHMOND		87.5	49.8	68.7		99	30	39	22	20	9	0	0	0	.25	- .48	.18	21	.0	0				
RIVERDALE PH		86.0	57.9	72.0	- 0.9	98	2+	42	22	13	8	0	0	0	.35	- .23	.21	4	.0	0		2		
SALT LAKE CITY WB AP	R	88.8	57.6	73.2	- 1.2	102	2	45	18	5	13	0	0	0	1.77	.80	1.62	4	T	0		2	1	
SILVER LAKE BRIGHTON		69.4	40.2	54.8	- 1.8	80	30	30	17+	312	0	0	3	0	1.73	- .20	.67	20	3.0	0		6	1	
SNOWVILLE		86.2	45.1	65.7	- 1.9	98	2	34	21+		10	0	0	0	.05	- .43	.05	20	.0	0				
TOOELE		84.1	62.1	73.1	- 0.5	96	2+	51	22	7	5	0	0	0	1.89	1.01	1.40	4	.0	0		2	1	
UNIVERSITY OF UTAH		86.3	62.1M	74.2M	0.6	97	2+	50	22	4	9	0	0	0	.44	- .54	.38	5	.0	0		1	0	
WENDOVER CAA AP	R	98.5	62.3	75.4	- 2.1	99	2	51	27	1	24	0	0	0	.18	- .17	.15	13	.0	0		1	0	
WOODRUFF		78.8	39.1M	59.0M	- 1.0	90	2+	27	27	189	2	0	7	0	1.40	.44	.55	5	.0	0		4	1	
DIVISION				70.2	- 0.9										.63	- .16			.1					
WEST CENTRAL DIVISION																								
BLACK ROCK		88.4M	49.8M	69.1M	- 0.7	100	30	36	27	11	10	0	0	0	1.24	.48	.67	3	.0	0		3	1	0
COVE FORT		86.0	53.1	68.1		99	2	34	18	21	6	0	0	0	.42	- .46	.35	13	.0	0		1	0	0
DELTA CAA AP		90.5	56.4	73.5	- 1.0	102	2	45	23	1	17	0	0	0	.16	- .25	.09	3	.0	0		0	0	0
DESERET		88.8	51.1	70.0	- 1.6	102	2	40	23	11	10	0	0	0	.18	- .36	.08	9	.0	0		0	0	0
ELBERTA		87.8M	54.3M	71.1M	- 1.9	100	2	44	18	7	10	0	0	0	.14	- .62	.07	5	.0	0		0	0	0
EPHRAIM HDQS GBRC	R	71.3	42.4	56.9		82	2	35	21+	246	0	0	6	0	1.98		.56	3	.0	0		4	2	0
EPHRAIM SORENSENS FD	R	85.8	50.5	68.2		97	2	42	27	9	7	0	0	0	.79		.48	3	.0	0		3	0	0
FAIRFIELD		86.1	48.1	67.1		96	30	35	27	28	6	0	0	0	.21		.14	5	.0	0		1	0	0
FILLMORE		89.2	57.3	73.3	- 1.6	100	2	45	17+	3	12	0	0	0	.24	- .61	.14	12	.0	0		2	0	0
GARRISON		89.2M	55.0M	72.1M	1.6	99	1+	41	21	2	11	0	0	0	.18	- .37	.10	3	.0	0		1	0	0
GENEVA STEEL		88.5	59.8	74.2		100	2+	51	22	1	14	0	0	0	.28		.08	4	.0	0		0	0	0
GOSHEN		82.6	42.5	62.6		93	2	33	17+	93	4	0	0	0	.26	- .61	.17	4	.0	0		1	0	0
LEVAN		90.1	52.4	71.3	1.0	102	3	43	18+	4	18	0	0	0	.53	- .42	.35	4	.0	0		2	0	0
LOWER AMERICAN FK PH		90.0	61.5	75.8	1.2	101	2+	50	22	0	14	0	0	0	.66	- .39	.33	4	.0	0		2	0	0
MANTI		85.9	49.6	67.8	0.0	95	2+	40	18	11	5	0	0	0	.98	.15	.58	4	.0	0		4	1	0
MORONI		87.0	46.5	66.8	- 1.9	98	2	36	27	21	7	0	0	0	.87	- .10	.30	3	.0	0		4	0	0
NEPHI		90.9	56.1	73.5		102	3+	48	17+		18	0	0	0	.29	- .86	.09	4	.0	0		0	0	0
OAK CITY		89.3	58.0	73.7	- 1.5	101	2	42	17+	3	13	0	0	0	.39	- .56	.15	13	.0	0		3	0	0
PARTOUN		88.7	50.8	69.8		96	2+	40	15+	11	15	0	0	0	1.00		.60	4	.0	0		3	1	0
PLEASANT GROVE		89.0	54.9	72.0		98	2	46	17+	4	14	0	0	0	.59		.40	4	.0	0		1	0	0
PROVO RADIO KOVO		87.0M	47.7M	67.4M	- 2.8	99	30	38	27	23	8	0	0	0	.19	- .63	.06	4+	.0	0		0	0	0
RICHFIELD RADIO KSVC		87.5	46.8	67.2	- 2.1	97	30	35	18	24	7	0	0	0	.18	- .63	.10	4	.0	0		1	0	0
SALINA		89.7	51.1	70.4		101	2	40	23+	5	16	0	0	0	.85	.04	.60	3	.0	0		2	1	0
SANTAQUIN PH		88.0	57.1	72.6	0.0	98	30	44	22	8	8	0	0	0	.15	- .98	.06	12+	.0	0		0	0	0
SCIPIO		85.5	49.7	67.6	- 1.1	97	2	36	18	18	5	0	0	0	.47	- .56	.20	20	.0	0		2	0	0
SPANISH FORK 1 S		90.2	53.6	71.9		100	2	43	18	5	20	0	0	0	.17		.08	13	.0	0		0	0	0
SPANISH FORK PH		90.0	57.0	73.5	- 0.8	98	2+	49	17	2	21	0	0	0	.30	- .61	.14	4	.0	0		1	0	0
TIMPANOGOS CAVE		84.5	56.4	70.5		96	30	45	22	7	5	0	0	0	.93		.50	4	.0	0		4	1	0
UTAH LAKE LEHI		85.7	51.4	68.6	- 1.4	94	2+	39	27	19	3	0	0	0	.29	- .68	.09	3	.0	0		0	0	0
VERNON		85.4M	49.8M	67.6M		95	30	37	25	22	5	0	0	0	.41		.39	4	.0	0		1	0	0
DIVISION				69.8	- 0.8										.51	- .46			.0					
EASTERN DIVISION																								
ALTAMONT		80.7	49.5	65.1	- 0.2	90	1	41	17	49	1	0	0	0	.46	- .60	.11	3	.0	0		3	0	0
BLANDING		87.0	53.9	70.5	0.0	98	2	45	27	1	9	0	0	0	.41	- .83	.19	12	.0	0		1	0	0
BLUFF		94.4	57.5	76.0	- 1.7	105	2	44	28	0	27	0	0	0	.10	- .64	.10	4	.0	0		1	0	0
BONANZA		89.9	55.5	72.7	- 0.4	98	2+	48	23	1	15	0	0	0	.49	- .45	.20	16	T	0		2	0	0
CISCO		93.8	58.0	75.9		104	2	45	19	0	27	0	0	0	.05		.05	12	.0	0		0	0	0
CLEAR CREEK	//	74.4	40.3	57.4	0.4	85	2	30	18	230	0	0	1	0	1.09	.57	.50	12	T	0		3	1	0
COALVILLE		84.0M	39.9M	62.0M	- 2.2	93	2+	30	26	105	6	0	4	0	.54	- .62	.34	4	.0	0		2	0	0
DEER CREEK DAM		86.3	42.1	64.2	- 1.6	97	2+	33	17+		7	0	0	0	.56	- .51	.27	5	T	0		3	0	0
DUCHESNE		85.5	45.6	65.6	- 1.1	96	1	36	28	41	7	0	0	0	.92	- .29	.45	12	.0	0		3	0	0
EAST PORTAL		75.5M	37.1M	56.3M	0.5	85	2+	24	27	270	0	0	0	0	1.12	- .35	.34	20	.0	0		4	0	0
ECHO DAM		85.3	43.3	64.3		99	3	35	23		7	0	0	0	.95	.08	.87	5	.0	0		1	0	0
EMERY		81.1	50.5	65.8	0.2	89	1+	43	27	28	0	0	0	0	.51	- .78	.32	12	.0	0		2	0	0
FERRON		85.6	53.9	69.8		94	1+	45	26		6	0	0	0	.47		.16	13	.0	0		2	0	0
FORT DUCHESNE		88.0	46.8	67.4	- 2.5	100	1	37	18	23	8	0	0	0	.32	- .35	.25	3	.0	0		1	0	0
GREEN RIVER AWY		93.5	54.2	73.9	- 3.1	102	1	42	28	0	28	0	0	0	.25	- .53	.22	13	.0	0		1	0	0
HANKSVILLE		80.6	43.2	61.9		96	30	34	18	118	3	0	0	0	.69		.17	12	.0	0		4	0	0
HEBER		85.2M	41.5M	63.4M	- 1.7	95	1+	33	19+	79	7	0	0	0	.94	- .09			1.0	0				
HIAWATHA		79.0	53.7	66.4	- 0.3	90	1+	48	23	21	2	0	0	0	.95	- .99	.28	13	.0	0		3	0	0
JENSEN		91.3	46.3	68.8	- 1.9	102	1	38	27+	7	24	0	0	0	.78	.06	.56	6	.0	0		2	1	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

ABLE 2 - CONTINUED

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail: Total	Max. Depth on Ground	Date	No. of Days: .10 or More ©	.50 or More	1.00 or More
AMAS	81.1	44.2	62.7		93	2	35	17+	99	3	0	0	0	.54		.37	5	.0	0		1	0	0
A SAL	81.8	48.7	65.3	- 1.8	92	1+	40	18	43	4	0	0	0	1.03	- .51	.38	13	.0	0		*	0	0
ANILA	82.5	50.4	66.5	2.1	92	1+	40	17+	38	3	0	0	0	.41	- .60	.15	11	.0	0		1	0	0
EXICAN HAT	95.4	62.6	79.0		106	2	53	28	0	30	0	0	0	.13		.13	4	.0	0		1	0	0
ONTEZUMA CREEK	84.0	51.4	67.7		94	2	45	19+	4	6	0	0	0	.72		.36	4	.0	0		3	0	0
ONTICELLO	81.6	50.3	66.0	- 0.2	92	2	41	6+	34	3	0	0	0	1.64	- .24	.40	10	T	0		7	0	0
OON LAKE	73.3	38.4	55.9	- 4.0	84	2	31	22	277	0	0	1	0	1.21	- .71	.29	4	.0	0		7	0	0
YTON	86.5M	49.2M	67.9M	- 2.3	96	1	42	17+	16	6	0	0	0	.56	- .33	.16	13	.0	0		3	0	0
RICE	87.1	55.5	71.3	0.2	97	1+	46	26	2	9	0	0	0	.92	- .30	.38	13	.0	0		3	0	0
OOSEVELT	88.8	50.2	69.5	0.5	100	1	34	19	0	13	0	0	0	.34	- .40	.15	12		0		1	0	0
OFIELD DAM	75.7	42.3	59.0		86	2	33	27	190	0	0	0	0	.70		.25	3	.0	0		3	0	0
NAKE CREEK PH	82.6	43.2	62.9	- 0.4	94	1	35	18+	87	5	0	0	0	.85	- .39	.35	4	T	0		2	0	0
OLDIER SUMMIT	78.6	37.6	58.1	- 2.1	90	30	28	18+	210	1	0	7	0	1.38	- .14	.70	13	.0	0		3	1	0
TRAWBERRY JUNCTION	75.1	32.7	53.9		85	31	24	19	338	0	0	15	0	.87		.30	4	.0	0		4	0	0
HOMPSONS	90.6	59.7	75.2	- 0.9	100	1+	53	17	0	18	0	0	0	.22	- .68	.22	13	.0	0		1	0	0
ERNAL AP	88.5	45.4	67.0	- 0.7	98	1	35	26	23	11	0	0	0	.25	- .46	.09	22	.0	0		0	0	0
OODSIDE HIDDEN VLY	91.7	55.3	73.5		103	2	46	21	1	22	0	0	0	.20		.10	3+	.0	0		2	0	0
DIVISION			66.4	- 2.0										.65	- .62			T					
SOUTHWESTERN DIVISION																							
LTON	79.7	47.1	63.4	0.2	94	1	38	25	84	3	0	0	0	.40	- 1.33	.20	8	.0	0		2	0	0
EAVER	87.0	45.4	66.2	0.7	101	2	34	18	30	6	0	0	0	.57	- 1.04	.39	9	.0	0		2	0	0
OULDER	82.4M	54.0M	68.2M		91	2	40	27	15	2	0	0	0	.32		.11	4	.0	0		2	0	0
RYCE CANYON CAA AP	77.8	39.5	58.7		89	1	30	27	191	0	0	3	0	.10		.10	10	.0	0		1	0	0
RYCE CANYON NP	78.3	40.8	59.6		92	2	28	18	178	2	0	2	0	.26	- 1.97	.20	11	.0	0		1	0	0
EDAR BREAKS NM	64.2M	42.3M	53.3M		75	30	36	22	357	0	0	0	0	.57		.19	2	T	0		4	0	0
EDAR CITY CAA AP	86.3	54.4	70.4		97	1+	43	18	2	5	0	0	0	.35		.27	13	.0	0		1	0	0
EDAR CITY PH	85.7	56.8	71.3	0.1	96	2+	47	18+	1	5	0	0	0	.42	- .87	.39	13	.0	0		1	0	0
RUITA	91.6	58.8	75.2	0.5	100	2	48	27	0	25	0	0	0	.07	- 1.01	.07	3	.0	0		0	0	0
ANKSVILLE CAA AP	93.9	60.8	77.4	2.8	104	2	51	18	0	26	0	0	0	.04	- .73	.04	4	.0	0		0	0	0
ITE	96.3	68.5	82.4	0.2	106	2	56	28	0	31	0	0	0	T	- .59	T	14	.0	0		0	0	0
ANAB PH	91.1	53.6	72.4	0.7	102	1	44	27	0	18	0	0	0	1.05	- .14	.55	4	.0	0		2	2	0
A VERKIN	M	M	M		103	29	39	27			0	0	0	T		T	31	.0	0		0	0	0
DA	77.9	42.3	60.1	- 2.5	86	31	32	18	149	0	0	1	0	.46	- .89	.30	3	.0	0		2	0	0
UND	88.6	49.5	69.1	- 1.6	100	1	35	27	0	10	0	0	0	.58	- .65	.58	13	.0	0		1	1	0
ARYSVALE	85.8	45.9	65.9		95	1+	33	18	36	7	0	0	0	.63		.28	12	.0	0		3	3	0
ILFORD WB AP //R	88.5	51.6	70.1	- 1.6	98	2	41	18	2	9	0	0	0	1.04	- .23	.58	13	.0	0		3	1	0
ODENA	86.8	50.7	68.8	- 0.2	100	1	39	27	14	9	0	0	0	1.11	- .37	.70	13	.0	0		2	1	0
EW HARMONY	85.5	55.7	70.6		96	1	48	18+	1	7	0	0	0	.63	- .71	.42	13	.0	0		2	0	0
RDERVILLE	86.9	49.2	68.1		98	1+	39	27	9	7	0	0	0	.81	- .52	.45	4	.0	0		2	0	0
ANGUITCH	80.6M	40.6M	60.6M	- 1.2	92	2	29	18	137	3	0	2	0	.57	- .90	.41	4	.0	0		1	0	0
ARONAN	85.2	52.8	69.0	- 0.4	96	1	44	18	2	5	0	0	0	.31	- 1.05	.18	13	.0	0		2	0	0
IUTE DAM	89.2M	52.0M	70.6M	1.3	100	1+	38	18			0	0	0	.15	- .81			.0	0			0	0
T GEORGE CAA AP	97.8	65.8	81.8		107	1+	56	18	0	31	0	0	0	.21		.16	9	.0	0		1	0	0
T GEORGE PH	96.9M	62.3M	79.6M	- 1.5	107	29	51	18	0	31	0	0	0	.38	- .37	.18	9	.0	0		2	0	0
ROPIC	81.4	45.7	63.6	- 2.1	92	1+	33	23	79	2	0	0	0	.18	- 1.59	.09	11	.0	0		0	0	0
ION NP	96.6	64.6	80.6	0.3	106	1+	56	25+	0	30	0	0	0	.83	- .65	.47	13	.0	0		2	0	0
DIVISION			69.1	- 1.3										.45	- .87			T					
STATE			68.6	- 1.3										.57	- .55			T					

© DATA IN THE COLUMN FORMERLY HEADED "NO. OF DAYS .01 OR MORE" HAVE BEEN CHANGED TO "NO. OF DAYS .10 OR MORE" EFFECTIVE JANUARY 1, 1954.

DAILY PRECIPITATION

le 3

Station	Total	Day of month: 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
INE	.58				.42						.16																					
MONT	.46			.11	.09	T						.06	.10	.10																	
ON	.40			.05	.15				20	T																					
ELOPE ISLAND	1.35				1.00	.35							T									T									
B RESEARCH LAB	.74				.58						.05	.01	T																		
ER	.92				.03	.83						.06																				
O RIVER REFUGE	.18												.09																		
VER	.57									.39	.07			.11								.06									
VER CANYON PH	1.00				.20					.61	.03	.02		.14																	
GHAM CANYON	1.18			.20	.45	.22				T	T	.31																	T		
OSEVE	.40			.03	.10									.12							.15		T								
CK ROCK	1.24			.67	.17					T	.02			.38							T										
NDING	.41	.07		.07	.07								.19		.01																
FF	.10				.10								T																		
ANZA	.49			T	.04								T	.09		T	.20				.05		.11								
WELL	.30												.22	.08																	
DER	.32			.08	.11					.03											.10										
GHAM CITY	.21			.10		T																.11									
CE CANYON CAA AP	.10				T						.10	T																			
CE CANYON NP	.26				.02						.04	.20																			
LAO	.00																														
LE DALE	.39	T												.27							.12										
AR BREAKS NM	.57		.19							.18	T			.10							.10										
AR CITY CAA AP	.35			T							T		T	.27							.08										T
AR CITY PH	.42										.03			.30																	
CLEVILLE	.24				.12					.03	.09																				
CO	.05										T		.05																		
AR CREEK //	1.09			.36	T							.01	.50	.15	.01				.01	.05											
LVILLE	.54			.01	.34	.17				T	T	T	.02	T				T		T											
ORE	.16												.16																		
ORWOOD WEIR	.87				.55	.20							.09	.03																	
E FORT	.42										.07			.39																	
CREEK DAM	.56				.12	.27							.05	.11								.01									
A CAA AP	.16			.09	T					.03				.04															T		
RET	.18			.06	.04					.08																					
SAUR N M	.78						.58						.01	.07																	
ESANE	.92			.14							.02	.02	.49	.19							.05	.05		.12							

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3—Continued

AUGUST 1954

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
DUGWAY	.04			T	.02					T	.02																		T			
EAST CANYON	.71				.62	T				T			.08	T							T	.01						T			T
EAST PORTAL	1.12				.14							.08	.26	.17	.03	.03					.34		.07								
ECHO DAM	.95					.87																	.08								
ELBERTA	.14					.07									.03						.03		.01								
ELKHORN ASHLEY RS	.59			.06								.21	.12	.12									.08								
EMERY	.51										.15	T	.32	.04																	
ENTERPRISE	.76										.03	.12		.01																	
EPHRAIM HDQS GBRC R	1.98			.56	.09								.34	.48							.31										
EPHRAIM SORENSENS FLD R	.79			.48	.10									.07							.14										
EUREKA	.23				.16									.04							.04		.01					T			
FAIRFIELD	.21			T	.03	.14				T		.02		.01									.01				T				
FARMINGTON	1.71				1.64							.01	.01									.05									
FERRON	.47				.12								.02	.16	.08							.06									
FILLMORE	.24				.10							T	.14								T										
FORT DUCHESNE	.32			.25		T							.04										.03								
FRUITA	.07	T		.07							T																				
GARFIELD	.38					.38																									
GARLAND	.18												.03	.19													T				
GARRISON	.18			.10							.05																				.03
GENEVA STEEL	.28			.07	.08						.07	.01	.05																		
GRANTSVILLE PH	.51				.31	.15						.01										.04									
GREENRIVER AWY	.25	T		T	.03					T	T	T		.22							T	T									
GUNLOCK PH	.59													.59																	
HANKSVILLE CAA AP	.04			T	.04						T		T																		
HANNA	.69			T	.02	.19						.06	.17	.15							.11		.02								.01
HATCH	.41				.04						.22	.15		T																	
HEBER	.94				M	.67							T	.15							.12										
HIAWATHA	.95			.09	.25						.11	.01	.08	.28		.05					.08										
HIGH LINE CITY CREEK	.78				.10	.55																.13									
HITE	T														T																
IOSEPA SOUTH RANCH	.84				.45	.32					.07																				
JENSEN	.78				T	T	.56						.04								.05		.13								
KAMAS	.54				.03	.37							.07	.07																	
KANAB PH	1.05				.55					.50																					
KANOSH	.36				.27						.05			.04																	
KOOSHAREM	.26	.02		T	.17					.02	T	.03		.02	T						T										T
LAKESIDE	.14												.14																		
LAKETOWN	.41				T	.25							.02									.14				T					
LA POINT	.44				.07		T				T		.02	.18	.02							.03	.12			T					
LA SAL	1.03				.05						.25	.15		.38				.04			.16										
LA VERKIN	T																														
LEVAN	.53				.35	.18						T			T	T					T		T								
LEWISTON	.24												.05									T	.17	.02			T				
LOA	.46			.30	.16																										
LOGAN USAC	.04												.01									.03									
LOGAN USAC EXP STA	.51				T								.40									.11									
LOWER AMERICAN FORK PH	.66				.33	.15							.09	.09																	
LUCIN AP	.33										.06	.20									.02	.05									
LUND	.58													.58																	
MAGNA ASARCO FARM	.70				P	.70																T									
MANILA	.41			.06	T						T	.15	.05								.03	.07	.05								
MANTI	.98			.19	.58									.10	T						.11										T
MARYSVALE	.63				.21					.02	.10	T	.28	.01															.01		
MEXICAN HAT	.13				.13																										
MIDVALE	1.25			T	.96							.29		T								T									
MILFORD WB AP //R	1.04			.21	T					.23	.02			.58																	T
MINERSVILLE	.54													.46	.08																
MODENA	1.11										.41			.70																	T
MONTEZUMA CREEK	.72				.36						.06		.15			.04															.11
MONTICELLO	1.64				.34				T		.40	.19	.21	.10				.15			.25										
MOON LAKE	1.21			.13	.29						.10	.20	.20	.18							.11										
MORGAN	.62				.28	.34																	.05								
MORONI	.87			.30	.15						.04		.11	.22																	
MOUNTAIN DELL DAM	.80				.44	.16							.20	T																	
MURDOCK PH	.69				.35	.25						.09																			
MYTON	.56			.06								.03	.15	.16							.06	.10									
NEPHI	.29				.09	.03							.04	.07									.06								
NEW HARMONY	.63										.16			.42							.05										
OAK CITY	.39			.14	.10					T		T		.15									T								
OGDEN PIONEER PH	.16				.06	.02							.02									.06									
OGDEN SUGAR FACTORY	.18					.03							.12									.03									
ORDERVILLE	.81				.45						.36	T									T										
PANGUITCH	.57				.41					.05	.03	.08																			
PARK VALLEY	.12					T						T	T	T	.10						.02	T									
PAROWAN	.31				.11					T	.02			.18																	
PARTOUN	1.00			.22	.60	T																								.10	.08
PAYSON	.16			T	.08							T	.02								.06										
PINEVIEW DAM	.35				.10	.19																.06									
PIUTE DAM	.15			•	.15																										
PLEASANT GROVE	.59			.07	.40	T						T	.06	.06																	T
PRICE	.92			.13	.26		.03				.01		.07	.38							.04										
PROVO RADIO KOVO	.19			.04	.06									.06							.01	.01	.01								
RICHFIELD RADIO KSVC	.18				.10					.08																					
RICHMOND	.25												.05		.02							.18				T					
RIVERDALE PH	.35				.21	.14																T									
ROOSEVELT	.34				.03						T	.06	.15	.01		.01					T	T	.08								
ST GEORGE CAA AP	.21			T	.04					.16		.01	T	T														T			T
ST GEORGE PH	.38				.08					.18		.14																			
SALINA	.85			.60							.25																				
SALT LAKE CITY WB AP R	1.77			T	1.62						T	T	T								T	.15	T					T			
SANTAQUIN PH	.15				T	.01				.02			.06	.06							T										
SCIPIO	.47			.15	.08							T		.02	.02						.20										
SCOFIELD DAM	.70			.25		.08					T		.08	.18							T		.14								T
SILVER LAKE BRIGHTON	1.73			.17	.16	.27						.08	.22	.12							.67	.02	.02								
SNAKE CREEK PH	.85				.35	.32							.08	.07	T						.03										
SNOWVILLE	.05																				.05										
SOLDIER SUMMIT	1.38				.37					T		.13		.70		.07					.05		.06								T
SPANISH FORK 1 S	.17				.03					.04				.08							.02										
SPANISH FORK PH	.30				.14									.07							.08		.01								
STRAWBERRY JUNCTION	.87				.30								.13		.09						.25		.10								
SUMMIT	.38				.17									.21																	
TERMINAL	1.95				1.79	T					.05											.11						T			
THOMPSONS	.22				T									.22																	
TIMPANOGOS CAVE	.93			.20	.50	T							.10	.13							T										
TOOELE	1.89			.39	1.40					.03	.07		T																		
TROPIC	.18							T			.05	.09									.04										
UINTAH	.96				.26	.70																									
UNIVERSITY OF UTAH	.44				T	.38	T						.05									T	.01					T			
UTAH LAKE LEHI	.29			.09	.08	.08							.02	.04																	
VERNAL AP	.25		T	T		.01	.06						.04	.05							T	T	.09								
VERNON	.41			.02	.39																T										
WENDOVER CAA AP R	.18				T							.03		.15																	
WOODRUFF	1.40				.47	.33				T	T		.27	.01								.10									
WOODSIDE HIDDEN VLY	.20			.10										.10																	
ZION NP	.83				.38									.47																	

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 — UTAH — AUGUST 1954

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TAMONT	MAX	90	89	79	81	81	81	82	85	86	80	80	70	70	78	81	82	80	80	81	77	72	71	80	84	80	79	79	82	86	89	87	80.7
	MIN	57	50	59	57	61	50	47	48	54	58	50	55	50	48	58	45	41	42	44	48	42	43	43	49	45	45	47	45	50	53	50	49.5
TON	MAX	94	91	81	69	75	77	81	83	81	79	79	77	75	74	77	79	79	80	79	73	78	73	81	78	75	73	76	88	87	88	90	79.7
	MIN	58	55	55	44	52	49	47	48	51	47	46	47	51	50	44	43	41	39	48	43	45	42	44	49	38	45	40	48	48	50	52	47.1
TELOPE ISLAND	MAX	96	103	96	89	88	85	88	94	98	91	93	90		92		89	82	85	94	83	72	79	88	93	91	85	90	92	97	100	95	90.3
	MIN	65	62	76	61	60	61	59	57	62	63	64	65	59			59	57	52	52	62	55	60	50	64	52	65	49	59	60	60	70	60.0
S R RESEARCH LAB	MAX	97	92	100	93	87	85	84	88	92	92	88	90	88	83	88	88	85	78	85	87	78	73	75	88	85	87	83	95	90	95	97	87.6
	MIN	56	52	68	65	88	51	49	54	57	64	62	59	84	63	60	54	43	40	50	67	51	45	44	47	47	53	48	54	55	56	62	54.8
VER	MAX	99		104	98	94	89	84	94	94		94	94	92	90	88			78	89	90	80	74		99	92	87	86	97		100		90.8
	MIN																																
AR RIVER REFUGE	MAX	96	96	95	89	85	85	87	91	94	90	89	89	87	88	92	86	83	83	88	86	80	76	87	89	88	84	83	86	96	98	97	88.5
	MIN	60	53	68	65	59	60	51	51	58	62	63	61	63	61	59	50	52	49	47	55	50	44	45	61	57	62	43	50	53	56	66	56.0
AVER	MAX	98	101	89	85	87	86	89	91	86	79	83	85	82	85	85	85	83	87	86	84	86	87	84	83	83	80	85	86	96	95	95	87.8
	MIN	59	48	59	53	49	49	43	44	50	46	45	52	49	45	46	37	36	34	42	37	42	41	42	43	45	51	41	42	44	45	49	45.4
NGHAM CANYON	MAX	86	85	83	68	67	69	75	80	78	76	75	77	74	77	78	75	71	74	78	76	65	66	77	78	76	73	75	76	81	80	81	75.8
	MIN	65	64	65	55	55	55	58	59	61	60	56	58	56	60	65	59	54	50	50	63	51	46	53	60	52	61	54	63	61	64	70	58.2
ACK ROCK	MAX	97	96	90	85	87	89	90	92	90	85	88	89	81	85	86	86		87	88	83	84	83	89	87	84	83	85	90	96	100	99	88.4
	MIN	59	49	60	56	59	56	46	50	52	50	55	54	53	51	46		40	40	53	55	42	42	40	48	44	59	36	53	47	48	52	49.8
ANDING	MAX	95	98	92	83	81	87	95	90	91	84	82	84	80	85	80	88	87	87	87	85	82	85	86	85	85	84	82	88	95	93	92	87.0
	MIN	64	62	59	57	57	51	55	55	54	58	52	56	52	52	57	58	52	52	48	52	48	48	54	52	53	49	45	49	53	58	60	53.9
[illegible]	MAX	103	105	99	90	87	95	96	97	98	88	92	92	89	94	88	95	95	94	96	95	90	90	95	94	93	92	90	96	100	100	99	94.4
	MIN	63	57	68	65	69	56	52	53	55	64	64	59	57	56	63	64	58	48	49	48	60	52	48	62	63	63	57	44	47	55	63	57.5
MANZA	MAX	97	98	96	98	88	92	93	95	94	92	87	79	78	84	85	84	88	89	89	88	79	83	89	92	92	88	89	94	95	96	97	89.9
	MIN	63	62	63	64	58	54	56	59	55	64	56	53	50	53	52	52	52	53	50	55	50	51	48	52	61	56	51	53	54	56	64	55.5
ULDER	MAX	90	91	86	75	81	84	84	87	84	80	79	79	79	80	82	82	82	83	80	74			82	82	78	77	78	83	89	89	89	82.4
	MIN	60	64	59	56	49	51	58	61	59	54	51	57	53	49	49	50	44	60	51	53			44	50	46	55	40	51	60	62	60	54.0
NNAH CITY	MAX	97	98	95	91	89	87	90	93	95	94	90	91	85	88	90	86	87	85	88	83	73	77	84	89	89	88	89	87	98	99	95	89.4
	MIN	60	55	76	65	60	58	58	60	62	56	57	64	57	60	67	55	52	48	54	56	51	44	47	54	60	72	48	57	58	62	70	58.2
YCE CANYON CAA AP	MAX	89	88	81	71	78	78	80	83	80	74	74	75	74	75	77	79	77	77	75	72	71	75	79	77	73	74	75	79	84	85	82	77.8
	MIN	48	41	50	48	42	37	38	40	43	40	41	42	43	40	37	35	32	31	40	41	36	34	38	36	43	37	30	35	42	40	46	39.5
YCE CANYON NP	MAX	91	92	85	72	76	78	80	82	83	77	75	74	76	75	77	78	78	77	74	70	72	75	80	78	75	73	74	75	84	85	85	78.3
	MIN	54	46	53	49	42	39	39	42	44	38	39	41	43	41	37	35	30	28	42	45	40	35	34	39	47	46	37	44	37	39	39	40.8
DAR BREAKS NM	MAX	72	73	65	60	62	64	68	67	69	62	60	63	59	61	63	64	64	65	61	61	60	61	66	63	60	59	62	65	73	73		64.2
	MIN	52	49	49	44	42	41	42	42	41	43	58	42	39	41	41	39	39	40	41	41	38	36	41	42	38	39	37	42	44	49		42.3
DAR CITY CAA AP	MAX	97	97	88	83	85	85	88	89	89	83	86	87	80	84	86	85	85	87	85	79	80	83	86	84	82	80	83	87	94	95	94	86.3
	MIN	63	60	63	64	60	54	51	53	59	53	61	55	52	55	49	45	46	43	57	58	54	45	49	54	56	55	45	62	51	55	58	54.4
DAR CITY PH	MAX	95	96	88	82	83	85	88	89	87	82	85	85	80	83	84	84	85	85	83	79	81	81	86	84	83	80	83	88	94	96	92	85.7
	MIN	64	64	62	63	62	56	54	57	60	55	58	57	52	60	53	50	49	47	58	62	55	47	51	54	57	69	50	63	52	58	62	56.8
SCO	MAX	102	104	99	88	93	94	95	98	95	90	90	94	86	94	93	94	93	94	94	90	86	86	94	94	92	90	90	95	98	102	100	93.8
	MIN	65	63	59	64	60	60	56	54	64	66	64	60	59	58	65	62	60	48	45	54	56	59	54	58	57	57	48	52	54	56	65	58.0
EAR CREEK	MAX	84	85	77	70	76	72	75	79	78	76	74	70	68	70	79	74	71	73	74	68	66	67	74	69	72	76	72	74	83	82	78	74.4
	MIN	49	40	49	43	41	43	34	36	43	46	40	42	45	39	48	39	35	30	39	40	34	35	39	41	41	36	38	34	42	43	46	40.3
ALVILLE	MAX		93	85	83	78	82	87	85	88	84	84	82	78	81	83	82	81	83	83	78	79	77	86	84	82	82	83	90	93	92	91	84.0
	MIN		36	36	51	48	42	38	38	38	48	45	54	57	41	32	31	32	33	35	43	43	35	33	37	34	30	38	40	38	45	46	39.9
RIMNE	MAX	98	97	94		93		91	90	96	92	90	88	89	90	87	87	82	87	90	78	73	82	88	91	89	86	88	90	98	101	92	89.6
	MIN	50	49		50	51		49	51	50	60	60	59	58	60	62	47	50	44	45	55	40	41	42	54	50	62	42	46	52	59	53	51.4
TTONWOOD WEIR	MAX	99	103	99	91	87	87	92	98	98	92	94	91	88	91	91	90	85	90	89	84	76	80	91	91	90	85	90	90	100	103	99	91.4
	MIN	69	71	72	58	57	61	62	67	70	66	64	60	59	71	71	65	53	58	65	69	51	49	59	59	53	67	59	63	72	74	74	63.5
VE FORT	MAX	95	99	88	83	85	87	89	91	86	83	83	87	78	83	83	84	83	86	84	79	80	80	88	84	83	83	85	87	91	95	95	86.0
	MIN	62	52	64	56	56	48	50	52	53	55	51	56	51	50	47	42	39	34	50	52	45	37	45	47	50	51	41	57	47	54	60	50.1
EER CREEK DAM	MAX	95	97	93	86	86	85	85	87	90	93	87	87	87	81	87	85	85	80	84	86	79	74	74	86	87	85	80	86	87	95	97	86.3
	MIN	45	37	60	54	49	42	37	38	39	50	47	50	55	43	42	34	33	33	33	50	40	41	34	37	42	43	33	38	40	39	46	42.1
LTA CAA AP	MAX	100	102	96	91	91	89	91	95	94	92	91	92	84	88	89	89	84	89	89	86	81	81	91	90	86	84	88	90	96	99	98	90.5
	MIN	62	52	61	58	64	59	53	57	63	55	62	60	57	59	55	55	46	46	57	62	46	53	45	59	53	55	51	59	58	56	63	56.4
ESERET	MAX	99	102	88	88	89	89	91	95	92	91	89	89	82	86	86	89	84	83	85	83	83	81	91	84	83	83	85	89	97	98	100	88.8
	MIN	55	45	69	55	62	50	46	51	52	52	58	57	58	54	52	43	42	41	53	60	42	41	40	54	49	52	46	53	49	49	55	51.1
CHESNE	MAX	96	95	85	86	87	86	88	90	90	85	85	71	75	84	86	87	83	86	87	81	71	75	85	89	85	85	85	87	90	93	91	85.5
	MIN	56	47	55	55	48	49	44	42	47	62	47	52	52	47	51	42	39	42	39	44	37	44	42	44	37	38	43	36	42	47	44	45.6
GMAY	MAX	101	104	94	86	88	88	92	98	92	90	90	94	85	89	91	87	83	89	92	84	78	82	92	93	86	84	89	91	98	98	97	90.5
	MIN	66	52	70	63	62	54	56	59	60	63	61	61	66	66	64	51	56	52	55	60	57	52	46	67	54	61	51	62	60	60	67	59.2
AST PORTAL	MAX	82	85	76	74	74	73	75	79	80	76	71	80	68	72	73	74	71	72	75		64	65	75	77	74	76	75	78	82	85	84	75.5
	MIN	43	57	49	46	40	37	33	34	32	43	40	42	45	40	37	33	29	30	29		32	33	30	35	33	36	28	34	37	36	40	37.1
CHO DAM	MAX	94	92	99	85	85	82	81	84	90	90	85	88	84	81	86	85	84	80	84	86	76	68	74	86	87	85	80	86	87	94	97	85.3
	MIN	48	42	42	62	51	48	44	42	41	43	49	49	52	46	45	37	37	37	36	38	50	37	35	36	40	45	37	36	45	46	46	43.3
BERTA	MAX	94	100	88	87	87	89	88	93	92	91	90	90	84	88	88	87	82	86	88	70	75	78	89		86		87	88	93	97	92	87.8
	MIN	59	51	66	59	57	57	49	53	54	58	61	59	60	61	58	52	47	44	52	58	49	46	47		48		45	55	54	57	58	54.3
ERY	MAX	89	89	83	75	83	86	83	85	82	78	78	77	73	78	80	83	86	80	81	76	75	74	80	82	78	80	78	81	86	89	86	81.1
	MIN	52	52	62	55	51	57	49	52	55	53	50	53	50	49	49	49	47	45	47	46	47	46	45	50	52	55	43	47	50	52	55	50.5
MRAIN HDQS GSRC	MAX	81	82	73	72	69	69	71	75	75	70	72	68	66	69	72	70	68	71	70	59	60	64	71	72	73	68	73	72	81	76	78	71.3
	MIN	49	46	47	45	45	43	41	42	48	46	44	47	44	41	40	41	38	37	42	40	35	35	38	41	38	38	35	41	46	53	50	42.4
MRAIN SORENSENS FIELD	MAX	94	97	91	86	85	84	86	90	88	83	86	84	80	82	84	84	81	85	87	75	77	78	85	88	84	83	87	86	93	94	93	85.8
	MIN	58	48	56	55	53	57	49	50	54	53	51	53	55	50	49	45	45	43	47	54	49	46	43	50	51	57	42	46	51	54	53	50.5
IRFIELD	MAX	91	93	88	85	86	83	87	92	89	87	86	87	82	86	86	84	81	85	86	80	72	78	87	87	84	81	84	86	94	96	93	86.1
	MIN	57	43	64	58	52	47	44	43	43	51	52	56	53	49	50	46	44	38	37	59	46	40	37	47	45	59	35	52	45	45	55	48.1
RMINGTON	MAX	95	102	99	89	83	84	89	92	95	89	90	88	85	90	89	84	79	81	90	85	74		88	91	88	82	88	90	94	98	93	88.8
	MIN	60	55	74	59	59	54	54	54	59	60	59	61	61	64	62	54	48	45	51	65	51		45	61	49	69	45	56	55	56	66	57.0
RRON	MAX	94	93	93	89	79	87	86	87	91	88	82	83	81	77	82	84	87	85	84	86	79	79	78	86	87	84	86	85	87	90	94	85.6
	MIN	69	68	64	53	55	53	54	57	63	56	54	56	54	54	53	51	50	47	49	56	50	47	47	55	54	45	48	50	52	50	55	53.9

See reference notes following Station Index.

Table 8-Continued

DAILY TEMPERATURES

UTAH
AUGUST 1954

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FILLMORE	MAX	97	100	92	89	87	88	90	91	93	87	88	88	90	88	86	87	84	89	88	81	80	82	90	88	87	83	89	90	98	98	96	90.
	MIN	65	60	58	58	60	56	59	60	58	56	56	63	65	62	61	58	45	45	60	48	48	46	52	60	60	53	54	53	62	61	66	57.
FORT DUCHESNE	MAX	100	96	86	88	88	89	90	92	93	89	87	73	78	87	88	89	87	86	86	84	80	78	86	89	88	85	87	89	94	97	96	88.
	MIN	51	64	54	57	52	52	43	41	48	60	54	58	52	48	53	46	39	37	38	46	38	39	42	44	42	43	38	41	43	42	46	46.
FRUITA	MAX	99	100	98	84	92	93	94	96	98	91	91	90	90	90	94	90	92	93	93	94	81	85	87	90	92	86	88	91	94	94	93	91.
	MIN	72	68	69	58	59	60	61	61	60	61	60	59	59	54	56	57	57	56	56	57	55	55	56	57	52	52	48	60	62	63	64	58.
GARFIELD	MAX	96	96	96	94	88	86	83	88	93	94	88	90	88	87	91	88	85	77	82	82	78	74	75	88	98	90	84	90	90	93	97	88.
	MIN	64	58	67	61	55	54	48	58	61	62	61	60	61	62	60	55	56	48	55	60	50	45	49	56	51	59	45	59	57	59	64	56.
GARLAND	MAX	94	93	92	95	87	85	85	86	92	93	90	86	86	82	81	85	84	80	81	87	81	69	75	84	86	83	77	82	85	94	95	85.
	MIN	56	54	57	63	60	56	55	56	54	60	55	56	56	53	60	52	49	47	45	57	50	42	43	54	56	59	46	47	60	62	64	54.
GARRISON	MAX	99	99	92	89	88	90	90	93	89	91	88	88				87	84	88	87	84	84		90	87	82	82	84	89	95	94	95	90.
	MIN	69	61	62	59	56	53	51	58	59	54	60	56				46	46	44	59	57	41	43		50	53	58	52	65	54	57	60	56.
GENEVA STEEL	MAX	95	100	89	87	87	89	92	93	95	92	91	90	88	87	86	84	80	90	86	80	74	81	90	88	80	81	90	87	96	100	94	88.
	MIN	66	60	69	55	61	60	58	60	63	63	60	66	65	65	65	68	52	54	54	66	53	51	53	59	53	54	54	60	63	60	64	59.
GREENRIVER AWY	MAX	102	100	96	90	94	92	93	96	96	90	92	90	86	92	93	96	95	94	94	90	90	88	94	94	90	88	90	93	99	101	100	93.
	MIN	61	53	57	63	57	57	54	55	54	54	63	61	60	52	62	62	49	45	48	52	45	57	47	50	51	60	46	42	50	50	54	54.
HANKSVILLE CAA AP	MAX	103	104	92	85	94	94	97	98	96	95	91	91	92	93	93	95	94	93	92	88	88	88	92	94	92	89	91	97	101	101	101	93.
	MIN	70	61	66	63	64	66	58	61	58	67	66	65	64	59	65	62	55	51	55	61	52	58	53	58	68	65	62	52	54	57	70	60.
HANNA	MAX	89	89	82	82	77	77	78	82	83	78	84	81	72	76	78	78	75	78	78	74	66	70	79	80	79	85	82	86	93	96	91	80.
	MIN	58	44	43	51	45	44	42	41	48	54	46	50	46	44	44	39	41	34	38	41	37	37	39	44	37	38	39	39	38	48	51	43.
HEBER	MAX	85					90	85	87	90	85	86	84	78	85	84	84	80	83	85	80	73	78	85	85	85	80	85	84	94	95	94	85.
	MIN						40	39	40	40	50	47	50	53	44	42	36	36	35	33	51	40	40	35	37	43	43	33	40	43	41	49	41.
HIAWATHA	MAX	90	90	82	71	76	79	80	81	82	80	76	74	67	74	76	80	79	78	80	79	79	78	77	80	77	75	76	79	84	86	85	78.
	MIN	61	61	64	53	54	54	54	54	57	58	50	55	50	50	51	52	51	51	55	50	50	49	48	56	51	59	49	50	53	54	60	53.
HITE	MAX	105	106	100	93	94	95	98	99	99	93	94	94	93	94	95	96	96	95	93	92	90	90	96	96	93	97	98	98	101	103	102	96.
	MIN	77	73	74	71	73	76	67	67	65	73	72	73	66	64	64	77	71	62	60	65	60	66	61	66	71	63	65	56	64	57	63	66.
IOSEPA SOUTH RANCH	MAX	98	101	90	88	87	89	93	95	94	95	92	90	85	87	87	86	84	88	87	86	85	84	90	90	83	85	87	91	100	98	95	90.
	MIN	46	45	45	62	56	48	46	47	54	58	55	52	65	67	68	45	43	36	45	42	40	39	40	43	43	65	42	63	53	55	62	51.
JENSEN	MAX	102	100	90	92	93	90	91	95	97	91	90	83	82	90	90	93	90	90	91	88	83	78	89	93	91	87	90	94	97	99	100	91.
	MIN	53	46	49	57	51	50	49	55	51	56	57	53	55	45	42	39	39	39	39	44	40	47	39	43	44	45	38	38	40	40	45	46.
KAMAS	MAX	89	93	84	83	79	82	80	84	88	83	83	80	74	81	79	79	78	79	80	70	82	73	82	81	79	75	80	83	91	92	89	81.
	MIN	48	43	58	52	48	42	38	40	42	52	49	52	53	51	42	39	35	35	41	53	39	38	35	44	37	38	37	50	45	48	52	44.
KANAB PH	MAX	102	101	93	82	88	89	92	94	92	93	88	90	85	88	90	91	91	90	89	88	86	89	92	90	86	87	88	92	99	100	99	91.
	MIN	59	57	62	61	57	53	52	50	54	51	53	57	56	54	50	50	48	53	48	58	48	48	52	48	45	54	44	52	63	65	60	53.
KOOSHAREM	MAX	90	93	84	78	83	83	85	88	80	79	78	80	80	80	82	83	82	83	83	78	76	79	85	83	77	79	80	81	90	90	88	82.
	MIN	50	48	50	49	41	40	40	43	44	40	40	48	53	42	49	36	33	33	38	44	39	39	35	40	39	52	35	41	43	44	48	42.
LAKESIDE	MAX	95	97	95	90	89	85	86	90	92	90	93	87	86	91	89	87	80	80	93	86	73	83	83	85	85	81	80	88	90	92	95	87.
	MIN	70	66	71	69	66	65	60	67	65	70	70	66	71	71	69	65	60	60	58	63	53	57	57	74	74	66	55	70	68	70	72	65.
LAKETOWN	MAX	85	91	87	85	76	80	81	85	88	83	83	78	78	81	80	79	75	79	81	73	63	71	80	82	80	73	79	83	85	86	90	80.
	MIN	44	38	60	53	53	42	39	40	41	56	55	53	46	49	51	34	35	32	33	51	43	33	32	48	40	51	31	39	42	44	59	44.
LA SAL	MAX	92	92	90	78	80	82	83	83	85	81	75	76	72	78	79	82	82	81	82	76	77	82	82	78	80	79	81	80	88	89	90	81.
	MIN	56	51	53	48	52	45	46	47	49	49	45	46	48	45	50	52	62	40	42	45	41	43	51	45	49	50	50	48	50	55	57	48.
LA VERKIN	MAX	101	100	95	90	91	93	95		97	91		94		92													92		103	102	100	
	MIN	66	61	60	57	63	48	62		49	49		57		50													39		57	66	65	
LEVAN	MAX	100	96	102	89	88	86	91	90	94	90	91	90	85	90	90	87	87	89	87	79	80	81	90	90	90	83	90	89	99	100	101	90.
	MIN	60	53	60	62	55	55	60	49	51	56	53	59	58	51	50	49	46	43	47	60	44	47	43	50	48	54	45	52	51	52	60	52.
LEWISTON	MAX	95	97	93	89	86	85	90	90	94	88	89	86	82	82	86	83	82	81	86	77	70	73	83	86	82	78	82	85	93	96	92	88.
	MIN	46	42	55	55	55	42	44	44	42	55	51	56	51	50	52	41	40	36	38	53	49	39	36	47	47	54	37	41	40	47	57	46.
LOA	MAX	82	84	80	76	77	76	78	80	77	80	75	76	75	76	76	79	80	75	76	78	73	74	80	79	74	73	78	74	84	85	86	77.
	MIN	50	48	45	42	45	46	48	48	48	46	56	50	43	42	40	42	36	32	35	36	36	35	36	40	40	38	37	45	40	40	44	42.
LOGAN USAC	MAX	91	92	96	86	86	80	84	86	88	92	85	86	85	82	84	84	83	77	81	84	76	69	81	83	77	81	75	82	83	92	96	84.
	MIN	57	56	58	53	57	54	52	54	56	61	60	60	60	60	63	51	48	48	49	52	50	44	46	54	50	65	48	48	53	63	64	53.
LOGAN USAC EXP STA	MAX	93	94	94	87	82	82	81	89	88	88	86	86	84	85	85	80	79	78	82	81	66	72	81	85	85	76	83	84	94	95	90	84.
	MIN	53	50	72	59	58	50	49	50	51	62	57	62	61	55	61	43	44	41	44	53	48	40	41	59	47	63	40	48	52	53	65	52.
LOWER AMER FORK PH	MAX	96	101	98	88	88	88	91	92	95	90	90	90	87	89	89	87	83	88	88	85	79	80	90	91	88	85	89	89	98	101	96	90.
	MIN	67	66	66	60	60	58	58	62	63	65	63	63	58	63	60	60	56	56	59	68	55	50	58	63	56	63	54	58	66	69	70	61.
LUCIN AP	MAX	100	100	96	92	88	88	89	94	97	90	88	86	85	87	86	85	82	85	97	79	75	78	88	93	84	79	84	89	95	97	94	88.
	MIN	60	62	70	60	61	61	56	48	58	63	52	55	53	47	48	52	52	53	48	57	50	45	43	48	60	55	43	48	57	57	62	54.
LUND	MAX	100	99	91	86	81	89	92	93	93	89	88	89	83	85	86	87	86	89	85	83	83	84	90	86	84	80	85	89	95	99	98	88.
	MIN	57	55	58	57	55	50	49	48	52	48	56	52	54	51	46	40	39	40	46	57	44	49	42	46	45	54	35	53	48	57	52	49.
MAGNA ASARCO FARM	MAX	93	101	95	97	85		87	93	95	88	90	86		85	84		79	84	93	79	72		86	93		86			94	95		88.
	MIN	64	60	70	54		52	53	55	58	70	68	58		37		53	58	45	53	64	53		47		50	66	56			58		57.
MANILA	MAX	92	91	81	88	84	83	83	84	88	85	82	75	77	82	83	84	79	80	83	77	63	74	80	85	79	80	83	86	89	92	86	82.
	MIN	54	53	51	51	57	54	51	50	52	52	52	48	56	52	51	55	40	43	46	50	41	42	40	52	54	56	44	53	51	51	60	50.
MANTI	MAX	93	95	89	83	85	85	85	89	88	85	86	85	80	84	85	86	83	85	86	80	78	77	86	87	83	82	85	85	94	95	95	85.
	MIN	59	49	62	55	51	53	46	42	52	51	50	54	54	48	48	43	49	40	44	54	47	45	42	46	47	62	41	49	50	50	54	49.
MARYSVALE	MAX	95	95	90	82	85	85	87	90	87	79	83	82	83	84	85	85	85	86	85	81	82	82	88	84	82	82	84	85	92	93	92	85.
	MIN	58	43	56	55	58	49	41	42	45	45	45	49	56	51	42	35	35	33	40	56	46	45	36	35	45	58	42	51	42	44	48	49.
MEXICAN HAT	MAX	105	106	102	90	86	94	97	98	96	93	93	90	90	95	94	98	97	97	96	93	90	91	95	95	93	92	91	96	102	101	100	95.
	MIN	71	66	70	67	69	55	57	62	62	69	66	58	62	61	68	70	60	54	58	70	60	56	56	70	66	61	55	53	57	61	71	62.
MIDVALE	MAX	94	104	96	90	88	84	88	95	97	90	93	90	86	91	90	89	81	88	91	81	72	79	93	92	90	86	90	91	99	103	99	91.
	MIN	59	53	70	60	60	52	50	54	59	67	63	60	64	64	58	55	48	44	56	60	53	47	46	63	48	51	50	60	57	57	61	56.
MILFORD WB AP	MAX	97	98	92	87	87	89	91	93	92	87	88	88	81	86	86	87	84	88	86	82	84	82	89	87	85	83	86	89	96	97	96	88.
	MIN	63	55	61	57	60	55	47	55	54	52	55	54	53	56	53	43	45	41	53	54	46	46	42	54	44	52	42	53	48	51	55	51.
MODENA	MAX	100	98	93	88	85	87	90	90	90	88	85	86	80	82	83	84	85	87	82	80	80	84	86	85	81	78	81	87	94	96	97	86.
	MIN	59	57	64	58	62	46	41	51	57	52	57	51	53	52	45	41	41	41	52	58	47	45	44	48	44	59	39	52	50	52	54	50.
MONTEZUMA CREEK	MAX	93	94	90	80	77	84	86	86	89	78	79	80	78	80	82	82	82	84	84	83	84	82	84	83	81	80	80	87	93	90	90	84.
	MIN	58	59	49	55	59	50	52	53	52	53	50	49	48	53	53	52	50	48	45	46	48	48	50	53	53	53	45	45	53	57	55	51.

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TICELLO	MAX	90	92	90	89	84	82	83	81	86	81	81	76	77	78	78	80	79	80	80	79	75	76	81	80	78	77	76	84	89	87	81	81.6
	MIN	62	56	54	53	57	41	55	53	49	54	46	49	51	46	51	51	52	45	50	49	49	48	45	54	46	51	41	44	54	52	56	50.3
M LAKE	MAX	83	84	75	73	71	78	74	78	75	78	70	65	75	70	70	69	75	69	70	65	65	67	75	77	69	74	71	70	75	80	81	73.3
	MIN	47	41	40	44	39	41	36	37	43	39	39	40	40	45	40	39	34	33	35	36	33	31	35	39	33	35	34	34	35	44	49	38.4
GAN	MAX	94	99	99	86	82	84	88	90	93	89	88	87	88	88	87	87	85	83	86	86	78	77	87	87	87	86	85	90	92	97	97	88.1
	MIN	38	35	57	37	48	40	36	35	36	47	43	46	47	45	38	32	33	32	32	55	33	35	32	40	39	50	32	40	42	37	50	40.1
ONI	MAX	94	98	90	85	86	83	87	90	89	87	84	85	82	83	86	87	86	86	87	75	80	87	89	87	86	83	88	89	93	93	91	87.0
	MIN	54	55	56	56	50	56	43	44	48	52	48	54	47	48	47	41	39	38	40	49	40	43	40	41	40	46	36	43	49	47	52	46.5
NTAIN DELL DAM	MAX	90	94	90	86	82	80	85	89	89	85	86	84	79	85	85	84	77	81	86	78	69	75	85	86	84	80	83	84	94	97	93	84.7
	MIN	52	46	66	52	54	46	45	45	48	52	49	54	56	54	52	44	42	39	42	66	44	37	39	48	42	51	[illegible]	47	50	52	54	48.6
TON	MAX	96	94	92	85	88	86		89	85	85		82	75		86	82	82		87	82	80	80	85	89	89	89	85	88		95	93	86.5
	MIN	57	51	57	55	56	53		48	54		52	55	52	52		49	42	44		45	44	44	43	49	45	45	45	42		51	49	49.2
HI	MAX	101	97	102	91	89	89	89	93	95	96	93	92	90	85	90	89	88	87	91	89	79	80	81	92	90	89	86	90	94	100	102	90.9
	MIN	61	55	66	60	59	57	53	56	57	59	58	64	58	55	55	55	48	48	53	64	48	50	48	57	50	57	56	53	57	58	63	56.1
HARMONY	MAX	96	93	92	84	82	85	86	88	88	87	85	85	80	82	83	84	83	84	81	80	79	82	85	82	80	81	85	93	93	93	90	85.5
	MIN	65	62	60	58	56	54	55	57	61	58	55	57	55	56	54	51	51	48	54	51	49	48	54	51	53	53	55	60	60	63	62	55.7
CITY	MAX	98	101	93	88	86	88	90	94	93	92	90	89	83	86	87	88	84	87	86	83	81	82	90	88	86	82	88	90	97	100	98	89.3
	MIN	59	55	63	58	65	65	50	56	65	55	62	62	54	61	65	51	42	42	63	63	46	47	48	67	64	62	57	61	64	61	65	58.0
DEN PIONEER PH	MAX	94	99	94	86	86	86	89	93	96	90	91	89	84	89	87	86	81	85	90	81	71	76	88	91	87	78	87	89	97	100	94	88.2
	MIN	64	62	70	60	59	55	58	57	61	61	62	68	66	63	63	56	52	53	55	56	50	45	51	64	53	63	52	61	61	63	68	59.1
DEN SUGAR FACTORY	MAX	92	99	94	90	87	85	87	92	95	90	90	90	90	89	88	86	82	85	89	87	71	76	88	90	86	78	86	88	96	99	94	88.4
	MIN	55	54	67	63	60	49	50	52	54	57	58	61	63	57	60	47	46	43	48	54	47	42	45	61	50	64	42	50	55	55	65	54.0
DERVILLE	MAX	98	98	89	78	83	84	87	90	88	84	83	84	82	85	86	87	87	87	85	80	82	88	85	84	84	81	86	90	97	96	97	86.9
	MIN	66	68	58	55	54	50	48	46	53	50	47	53	53	48	48	46	44	45	48	47	45	41	46	43	42	44	39	48	48	45	56	49.2
NGUITCH	MAX	90	92		84	79	77	77	82	82	74	75	80	77	78	80	80	80	82	80	78	76	76	83	80	77	74	78	80	88	90	89	80.6
	MIN	49	45		39	48	39	46	42	42	40	44	47	52	38	36	33	30	29	37	46	37	35	33	35	37	53	38	50	38	38	42	40.6
RK VALLEY	MAX	92	94	96	93	86	83	86	92	90	86	85	83	82	84	82	81	76	85	82	72	67	73	83	86	79	79	78	83	88	94	93	84.3
	MIN	63	64	64	63	60	53	50	55	54	56	55	58	54	51	50	47	47	45	51	52	45	38	49	53	53	48	45	52	53	57	52	52.8
ROMAN	MAX	96	95	87	83	83	86	87	89	88	80	84	84	80	81	83	83	84	85	82	79	80	81	87	83	80	80	85	88	94	92	91	85.2
	MIN	62	58	58	55	53	55	54	52	60	50	51	56	51	53	51	48	46	44	50	56	47	46	48	48	51	55	45	52	55	56	62	52.8
RTOUN	MAX	94	96	96	78	89	85	90	95	92	89	90	88	89	89	91	89	90	90	91	85	81	89	92	90	89	86	90	90	87	79	80	88.7
	MIN	60	55	62	53	60	52	52	53	50	59	55	54	61	50	40	44	41	49	48	50	48	45	42	48	45	40	61	60	58	40	41	50.8
[illegible] DAM	MAX	91	95	91	89	82	83	85	89	92	85	87	86	83	87	87	84	79	82	83	80	73	75	86	85	87	78	85	85	94	97	93	85.6
	MIN	52	48	59	55	52	48	45	40	48	55	53	51	54	52	55	42	43	40	41	58	44	38	40	42	45	53	39	40	47	47	60	47.9
UTE DAM	MAX	100	100						90	90	90	90	86	90	83	86	87	90	89	91	85	85	85	88	87	89	85	85	89	90	93	97	89.2
	MIN	66						46	50	52	53	54	58	60	52	59	51	45	38	50	59	51	46	46	50	49	59	45	48	50	59	57	52.0
EASANT GROVE	MAX	92	98	93	87	87	86	92	94	94	90	89	89	82	90	90	89	92	87	86	81	78	79	88	89	90	84	87	88	95	97	96	89.0
	MIN	62	55	70	60	58	56	54	52	56	59	58	61	59	60	60	52	46	48	50	61	47	46	46	50	47	52	48	58	55	55	61	54.9
[illegible]	MAX	97	97	94	80	86	89	92	93	91	85	85	81	76	83	85	89	87	86	85	84	79	80	86	87	83	84	84	88	94	96	93	87.1
	MIN	65	62	65	58	58	56	57	59	58	61	58	60	55	53	54	54	48	54	49	55	48	47	52	54	53	46	47	55	59	61	60	55.5
OVO RADIO KOVO	MAX		98	88	89	87	85	89	84	92	91	90	86	84	86	88	85	80	88	85	76	76	79	88	87	85	81	87	88	94	99	95	87.0
	MIN		45	61	61	52	48	46	47	50	53	53	54	57	50	47	45	41	39	39	46	45	44	41	46	43	48	38	47	48	42	55	47.7
OMFIELD RADIO KSVC	MAX	94	96	89	85	86	87	90	91	88	84	87	87	85	85	87	87	86	88	85	83	80	81	89	87	83	84	86	88	93	97	94	87.5
	MIN	51	44	58	54	54	50	43	46	47	49	49	54	57	45	45	36	37	35	39	46	47	37	37	47	45	60	39	51	46	44	58	46.8
CHMOND	MAX	95	97	94	90	85	86	87	92	94	87	89	87	85	86	84	84	86	83	87	80	72	76	85	88	87	86	85	87	95	99	95	87.5
	MIN	51	47	62	55	55	48	48	47	48	60	53	56	52	51	55	44	43	40	43	49	47	39	41	49	44	53	40	49	52	55	64	49.8
VERDALE PH	MAX	98	98	92	84	84	84	87	90	93	89	82	87	80	87	86	84	78	84	87	79	70	75	87	88	85	75	86	88	96	98	92	88.3
	MIN	60	61	76	62	58	54	57	58	60	61	59	66	68	59	60	54	47	49	57	57	50	42	51	62	52	58	50	55	62	62	68	57.9
OSEVELT	MAX	100	97	86	88	90	89	98	92	95	88	86	75	78	87	90	89	87	87	90	83	78	78	88	91	87	85	88	91	95	98	98	88.8
	MIN	58	50	60	57	52	55	47	49	52	66	56	59	54	50	57	50	44	43	34	50	42	49	43	49	46	48	43	44	50	47	51	50.2
GEORGE CAA AP	MAX	107	105	99	90	97	97	99	101	98	95	95	97	96	97	97	98	97	99	97	91	92	93	97	98	95	92	96	98	107	105	106	97.8
	MIN	71	74	78	67	69	69	64	62	71	64	62	64	67	69	65	58	57	56	70	72	63	59	60	65	64	65	59	71	65	68	73	65.8
GEORGE PH	MAX	105			102	95	97	99	101	100	94	93	97	94	95	96	96	96	98	95	92	92	95	97	95	92	90	92	99	107	102	105	96.9
	MIN			76	68	70	64	62	60	68	61	63	65	64	64	60	55	52	51	64	70	60	58	57	59	59	63	53	67	63	62	68	62.3
LINA	MAX	96	101	92	87	90	90	90	93	89	89	88	89	85	88	91	90	85	89	88	83	82	81	91	91	86	86	90	91	96	99	96	89.7
	MIN	58	49	63	58	58	57	46	47	51	52	58	59	58	50	47	51	42	41	41	58	51	41	40	48	47	65	40	51	50	52	56	51.1
LT LAKE CITY WB AP	MAX	94	102	95	89	86	89	89	94	95	89	90	89	85	90	91	86	80	86	91	80	71	77	89	92	89	84	88	89	97	100	92	88.8
	MIN	59	55	70	60	62	55	51	57	60	65	64	65	65	63	59	55	49	45	55	61	54	46	48	62	52	53	53	61	60	59	62	57.6
NTAQUIN PH	MAX	92	96	89	88	87	87	87	92	92	90	89	87	84	89	88	87	85	85	87	85	75	77	89	89	88	83	87	87	93	98	95	88.0
	MIN	64	57	71	61	58	55	54	61	63	57	56	57	56	60	65	59	47	46	61	61	47	44	45	60	49	57	47	59	61	59	68	57.1
IPIO	MAX	94	97	88	[illegible]	85	85	87	89	85	85	85	84	81	83	84	83	80	85	84	74	80	80	87	85	84	80	87	87	95	91	92	85.5
	MIN	54	43	63	57	50	58	47	42	48	47	49	58	58	53	49	43	46	36	52	57	44	41	37	54	59	50	49	49	46	46	55	49.7
OFIELD DAM	MAX	85	86	85	71	74	74	77	80	79	75	76	75	68	70	75	74	74	74	74	72	65	67	75	76	74	72	74	76	83	85	81	75.7
	MIN	51	42	56	49	47	44	40	41	45	49	44	44	47	42	43	40	35	34	36	45	37	38	36	40	42	38	33	39	45	43	45	42.3
LVER LAKE BRIGHTON	MAX	77	79	71	69	66	67	[illegible]	74	74	71	70	69	63	68	68	67	67	68	68	61	58	60	69	70	68	64	69	70	78	80	79	69.4
	MIN	43	40	58	46	46	43	35	38	41	49	42	45	43	44	41	35	30	30	38	37	33	30	33	39	34	46	35	42	40	44	47	40.2
AKE CREEK PH	MAX	94	90	82	83	79	81	84	86	87	85	84	82	76	82	81	81	79	81	79	79	72	74	83	82	82	76	81	82	91	93	90	82.6
	MIN	47	48	56	51	48	43	38	40	42	52	45	48	52	46	44	38	36	35	36	51	40	37	35	40	42	41	35	42	43	42	45	43.2
ORVILLE	MAX	94	98	96	94	93	89	[illegible]	85	87	91	91	88	88	87	82	83	84	78	81	85	75	67	75	83	87	79	80	86	92	93	97	86.2
	MIN	50	41	42	54	54	48	42	45	44	49	48	54	50	47	40	41	37	40	45	45	34	34	41	48	35	40	48	51	54	49	48	45.1
LDIER SUMMIT	MAX	85	[illegible]	80	80	78	77	[illegible]	82	83	80	78	76	78	72	77	76	77	77	78	72	68	70	74	81	76	76	76	80	86	90	84	78.6
	MIN	45	46	40	37	39	42	44	35	40	46	40	48	45	40	43	36	29	28	33	38	30	34	30	35	30	31	28	35	39	39	42	37.6
ANISH FORK 1 S	MAX	95	100	89	91	[illegible]	89	90	97	95	93	90	90	86	90	92	90	83	88	90	85	76	79	91	93	90	86	88	89	95	99	98	90.2
	MIN	60	50	67	60	56	50	50	51	55	56	57	62	62	59	57	52	46	43	46	62	48	47	45	52	49	55	47	54	53	53	58	53.6
ANISH FORK PH	MAX	96	[illegible]	90	90	90	97	90	92	93	92	91	87	85	90	90	90	84	88	91	84	76	80	90	92	91	88	87	89	95	98	97	90.0
	MIN	67	56	68	59	[illegible]	57	55	53	59	58	59	61	58	58	58	54	49	50	52	61	50	50	58	57	54	58	52	59	58	59	65	57.0
RAWBERRY JUNCTION	MAX	79	73	72	76	73	73	75	75	79	75	76	68	70	73	75	74	74	75	75	69	72	66	66	76	78	78	80	80	84	84	85	75.1
	MIN	[illegible]	32	28	47	39	33	30	31	31	33	37	41	38	32	33	31	30	26	24	25	30	33	33	34	34	33	32	34	34	30	31	32.7

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5-Continued

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
THOMPSONS	MAX	100	100	99	83	85	92	95	94	91	92	92	89	85	87	89	90	90	88	88	86	84	87	90	91	90	89	88	90	94	98	97	90.6
	MIN	72	68	67	60	63	65	64	62	60	60	60	60	56	58	55	54	53	59	58	58	55	56	57	63	58	59	55	55	56	56	60	58.7
TIMPANOGOS CAVE	MAX	95	95	87	84	82	84	82	80	88	87	86	83	85	88	86	84	80	83	83	77	73	76	82	82	82	80	82	84	93	96	92	84.5
	MIN	63	59	62	60	56	52	56	56	58	59	58	56	55	56	57	56	50	49	52	63	51	45	56	58	52	57	56	57	60	62	61	58.4
TOOELE	MAX	89	96	91	85	82	78	83	88	91	84	86	83	80	84	84	82	75	82	84	80	68	72	85	86	84	80	83	85	92	96	88	84.1
	MIN	70	67	76	59	59	59	60	58	67	64	60	58	64	71	70	53	55	55	58	62	54	51	54	71	52	68	53	71	64	65	75	62.1
TROPIC	MAX	92	92	85	84	80	82	83	85	80	78	76	80	76	79	81	80	81	80	79	74	75	80	82	83	76	76	77	81	85	89	89	81.6
	MIN	56	56	56	56	50	45	45	46	44	47	46	46	45	44	45	41	36	50	44	44	41	41	33	43	41	48	39	43	46	50	50	45.7
UNIVERSITY OF UTAH	MAX	92	97	92	85	83	80	88	91	92	88	90	88	82	87	87	83	81	85	86	77	70	77	88	88	85	80	85	86	94	97	92	86.3
	MIN		85	69	60	66	60	60	65	69	66	64	69	66	66	66	62	52	53	52	63	54	50	55	54	59	58	57	66	67	67	74	62.1
UTAH LAKE LEHI	MAX	92	94	94	81	85	83	86	91	91	89	86	86	81	85	86	85	83	81	85	84	75	76	83	87	86	83	81	85	90	93	90	88.7
	MIN	58	47	65	60	60	50	46	48	49	56	66	60	57	50	50	45	53	42	43	62	49	43	42	46	44	64	39	48	50	48	53	51.4
VERNAL AP	MAX	98	97	85	89	90	89	89	93	95	91	85	79	79	88	86	90	87	87	88	87	82	75	87	89	88	86	87	91	94	96	97	98.5
	MIN	51	47	50	54	51	51	45	44	50	57	51	53	52	45	48	48	41	40	39	46	38	45	40	44	37	35	37	40	41	43	44	48.4
VERNON	MAX	93	89	87	85	83	84	86	90	92	87	87		84	84	85	84			85	79	71	79	86	85	86	80	84	85	82	95	93	85.4
	MIN	58	45	68	53	53	45	44	48	45	53	50		48	58	59		42		40	50	46	42	39	41	37	63	44	57	51	51	63	46.8
WENDOVER CAA AP	MAX	96	99	97	90	87	87	89	93	96	90	90	89	87	87	91	84	79	83	93	78	73	76	89	93	84	82	86	89	95	98	92	88.5
	MIN	69	64	74	64	67	62	65	61	62	71	63	65	65	63	60	59	59	57	57	61	55	53	54	66	60	64	51	61	63	65	70	62.3
WOODRUFF	MAX	86	90	84	80	74	75	77	82	85	78	81	77	74	79	77	77	75	76	79	71	61	70	79	81	80	72	79	80	87	90	88	78.8
	MIN	41	35	52	48	49	41	39	39	37	49	44	42	46	41	41	32	32	30	30	45	37	29	29	37	36	37	27		37	39	51	39.1
WOODSIDE HIDDEN VLY	MAX	99	103	100	94	90	92	94	94	95	97	96	92	81	90	92	92	90	86	83	82	82	83	88	92	88	89	90	92	87	90	90	91.7
	MIN	65	65	56	62	60	60	61	62	61	60	55	55	53	50	51	48	56	48	51	50	46	60	59	52	52	53	50	48	52	58	60	53.3
ZION NP	MAX	106	106	102	84	93	95	97	98	98	94	95	94	96	93	95	96	97	98	94	90	92	94	98	95	94	92	95	98	106	105	105	96.6
	MIN	72	68	70	71	67	64	65	65	68	66	65	65	63	66	63	59	58	59	65	70	62	61	62	63	56	56	58	66	68	71	70	64.6

EVAPORATION AND WIND

Table 6

Station		Day of month																												Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BEAR RIVER REFUGE	EVAP	.40	.33	.36	.40	.31	.33	.34	.31	.33	.32	.35	.27	.40	.48	.38	.35	.35	.33	.40	.36	.27	.26	.21	.49	.42	.45	.31	.25	.23	.28	.37	10.64
	WIND	30	23	59	161	111	44	31	29	40	82	82	43	83	94	127	93	61	35	59	76	64	40	25	141	122	166	46	34	20	19	41	2051
EAST PORTAL	EVAP	.32	.30	.14	.20	.23	.26	.28	.26	.24	.25	.21	.21	.17	.17	.26	.31	.33	.20	*	.48	.16	.22	.26	.35	.34	.28	.28	.07	.29	.17	.29	7.53
	WIND	41	22	49	59	60	51	41	40	41	51	48	40	44	37	61	73	56	45	*	110	63	54	109	16	79	92	27	28	19	19	31	1506
FORT DUCHESNE	EVAP	.21	.32	.18	.06	.24	.25	.31	.27	.23	.20	.23	.01	.09	.17	.29	.22	.14	.32	.18	.15	.18	.02	.22	.25	.25	.24	.18	-	-	-	-	B 6.21
	WIND	8	12	8	15	10	20	10	7	6	7	20	10	10	10	10	10	10	3	7	12	8	16	22	12	10	32	8	4	6	3	7	333
GREENRIVER AIRWAY	EVAP	.22	.37	.36	.29	.32	.31	.33	.28	.27	.16	.15	.25	.27	.29	.37	.22	.54	.16	.52	-	.29	.23	.36	.38	.37	.30	.27	.27	.19	.21	.24	B 9.08
	WIND	6	8	17	11	4	9	6	18	33	2	21	15	9	22	27	31	18	5	62	13	16	12	12	23	35	39	12	15	2	1	5	509
LOGAN USAC EXP STA	EVAP	.33	.32	.25	.38	.27	.34	.30	.29	.32	.23	*	.82	.46	.26	.46	.39	.15	.24	.34	.32	.15	.15	.29	.45	.31	.34	.21	.16	.22	.28	.31	9.34
	WIND	12	25	38	42	68	21	16	20	28	29	*	*	193	65	101	14	18	17	44	51	34	4	23	99	45	100	24	9	15	22	14	1191
MOON LAKE	EVAP	.34	.38	.24	.11	.36	.19	.32	.26	.19	.40	.15	.06	.13	.11	.24	.15	.40	.39	.12	.19	.07	.19	.27	.26	.40	.13	.25	.40	.30	.11	.22	7.33
	WIND	52	52	52	56	36	20	79	16	73	36	40	25	28	12	87	13	20	122	8	81	56	58	64	35	96	15	80	67	18	54	64	1495
PIUTE DAM	EVAP	.38	-	-	-	-	-	-	.50	.38	.20	.22	.21	.39	.30	.42	.25	.35	.39	.30	.40	.59	.11	.30	.39	.27	.47	.30	.35	.29	.33	.28	B10.38
	WIND	44	*	*	*	*	*	393	30	44	71	63	47	82	77	85	66	81	48	50	94	120	30	41	80	88	176	61	40	100	30	44	2075
PROVO RADIO KOVO	EVAP	*	.57	.20	.26	.27	.24	.26	.26	.26	.26	.27	.25	.29	*	.49	-	.30	.15	.28	.15	.22	.17	.23	.32	.26	*	.56	.19	.21	.21	.27	B 7.65
	WIND	*	38	39	82	56	34	23	22	46	35	44	45	59	*	101	52	38	25	26	48	75	39	32	60	85	61	39	22	19	22	39	1306
SCOFIELD DAM	EVAP	.36	.36	.43	.04	.38	.23	.28	.33	.35	.35	.22	.18	.16	.19	.32	.39	.35	.34	.29	.18	.23	.21	.28	.35	.30	.32	.28	.32	.52	.30	.14	8.91
	WIND	157	69	40	44	87	56	69	78	68	47	63	29	52	50	81	83	110	64	74	62	78	62	65	92	72	61	61	82	57	59	39	2091
UTAH LAKE LEHI	EVAP	.43	.27	.42	.33	.25	.38	.23	.33	.30	.22	.32	.30	.38	.35	.45	.35	.42	.28	.34	.42	.28	.29	.20	.42	.51	.48	.41	.11	.19	.27	.29	10.2
	WIND	67	45	94	149	90	77	47	48	55	60	104	89	148	113	121	73	108	71	64	140	116	97	40	84	148	177	75	44	25	32	41	265
	MAX	88	91	90	80	86	85	91	89	90	86	89	86	85	82	83	83	81	82	82	77	75	72	87	85	83	80	81	82	91	90	89	84.
	MIN	60	54	68	62	61	56	53	55	55	61	62	64	62	59	57	51	51	48	51	60	52	48	48	54	52	58	47	55	56	57	60	56.

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.

TABLE OF SOIL TEMPERATURE

American Smelting and Refining Co., Research Laboratories

Salt Lake City, Utah

DEPTH IN SOIL With Average Time of Occurrence	Date	HIGHEST AND LOWEST SOIL TEMPERATURE, FROM CONTINUOUS TEMPERATURE RECORD AT DEPTH SHOWN.																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
3.9 Inches 5:00P	MAX	95	91	89	86	86	86	88	88	84	82	86	84	82	85	86	87	86	82	81	76	78	81	82	82	80	79	80	75	84	84	86
8:30A	MIN	71	68	77	71	63	61	62	65	67	69	66	68	70	68	66	64	63	66	70	67	64	65	69	67	70	64	67	65	69	69	71
7.9 Inches 8:00P	MAX	83	82	80	78	75	77	78	79	77	76	78	77	76	77	78	78	77	75	75	75	73	75	75	75	75	74	74	72	76	77	78
10:00A	MIN	74	72	76	73	68	67	67	69	70	71	69	70	71	70	71	70	71	70	69	68	69	72	70	68	68	70	69	70	68	69	68	70	72
11.8 Inches 11:30P	MAX	77	77	76	75	73	73	73	74	74	73	73	74	74	73	74	74	73	73	73	72	72	71	71	72	72	72	71	71	71	73	74
11:30A	MIN	74	73	73	73	70	69	69	70	70	71	70	71	71	70	71	71	70	71	70	70	70	69	69	70	70	70	70	69	69	69	71
19.7 Inches -	MAX	73	73	73	73	72	70	70	70	70	71	70	71	71	70	71	71	70	70	70	70	70	70	70	70	70	70	70	70	69	69	70
-	MIN	72	72	72	72	70	70	69	70	70	70	70	70	70	70	70	70	70	70	70	69	70	69	69	69	69	69	69	69	69	69	69
39.4 Inches -	MAX	68	68	68	68	68	68	68	68	67	68	68	68	68	68	68	68	68	68	68	67	68	67	67	67	67	67	67	67	67	67	67
-	MIN	67	68	68	68	68	68	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67	67
TOTAL HOURS OF SUNSHINE (Airport record)		14	12	7	9	14	14	14	14	9	10	13	10	8	12	14	14	14	14	13	11	7	14	13	13	12	8	13	7	13	10	11

See reference notes following Station Index.

STATION INDEX

Station	Index No.	County	Drainage†	Latitude	Longitude	Elevation	Observation time: Temp.	Observation time: Precip.	Observer	Refer to tables
INE	0081	UTAH	2	40 27	111 47	4940		SP	PAUL CARLISLE	3
A	0072	SALT LAKE	2	40 36	111 38	8760	6P	6P	U S FOREST SERVICE	2 3 5 7
MONT	0074	DUCHESNE	3	40 19	110 16	6291	SS	SS	LEROY HANCOCK	2 3 5
S HUSTLER PEAK	0075	SALT LAKE	2	40 35	111 38	8800		VAR	U S WEATHER BUREAU	S
ON	0086	KANE	1	37 26	112 29	6980	6P	6P	I L ROBERTSON	2 3 5 S
ELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	6P	6P	ISLAND RANCHING CO	2 3 5
HURST	0701	GARFIELD	3	38 07	112 00	6460		MID	LA MAR B RIDDLE	C
S RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4246	8A	8A	AMER SMELT & REF CO	2 3 5
ER	0478	TOOELE	2	40 28	112 22	4955	9A	9A	COMBINED MTLS RED CO	2 3 5
S RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR	U S FOREST SERVICE	S
S RIVER REFUGE	0506	BOXELDER	2	41 28	112 16	4208	5P	5P	FISH & WILD LIFE SER	2 3 5 6
VER	0519	BEAVER	5	38 17	112 38	5885	6P	6P	BEAVER PRESS	2 3 5
VER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P	TELLURIDE POWER CO	3
KEAR CANYON	0699	SALT LAKE	2	40 32	112 08	6170	5P	5P	UTAH PWR & LIGHT CO	2 3 5
OSEYS	0716	UTAH	2	39 52	111 33	5700		SS	A A LASSON	3
E ROCK	0730	MILLARD	5	38 43	112 57	4885	6P	6P	HAMPTON C BURKE	2 3 5
DING	0736	SAN JUAN	4	37 37	109 28	6036	11P	11P	U S WB OBSERVER	2 3 5 7 C
Y	0788	SAN JUAN	4	37 17	109 33	4320	7P	7P	JOHN JOHNSON	2 3 5
ADLA	0802	UINTAH	3	40 01	109 11	5456	4P	4P	H H PHILLIPS JR	2 3 5 7
WELL	0841	BOXELDER	2	41 43	112 15	4332		6P	JOHN F EBERHARD	3 S
CHAS CITY	0924	BOXELDER	2	41 29	112 02	4300	SS	SS	CHAS H CLIFFORD	2 3 5
CE CANYON CAA AP	1002	GARFIELD	5	37 42	112 09	7585	MID	MID	U S CIVIL AERO ADM	2 3 5 7
CE CANYON WAT PARK	1007	GARFIELD	5	37 38	112 11	8213	5P	5P	US NAT PARK SERVICE	2 3 5 C
LEY RANCH	1017	SUMMIT	3	41 00	111 10	7900		VAR	HARRY D BUCKLEY	S
AC	1144	JUAB	6	39 54	113 43	4339		7A	CLARA B TRIPP	3
LE DALE	1214	EMERY	3	39 13	111 01	5760		6P	GORDON L BECKSTRAND	3
AR BREAKS NAT MON	1256	IRON	5	37 36	112 51	10360	5P	5P	US NAT PARK SERVICE	2 3 5 S
AR CITY CAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID	U S CIVIL AERO ADM	2 3 5 7
AR CITY COLLEGE RCH	1269	IRON	6	37 35	112 55	8135		VAR	BRANCH AGR COLLEGE	S
AR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5805	6P	6P	SOUTHERN UTAH PWR CO	2 3 5 C
CLEVILLE	1432	PIUTE	5	38 10	112 16	5624		5P	JAMES H HAYCOCK	3
O	1440	GRAND	3	38 58	109 19	4351	6P	6P	MRS HATTIE M FULLER	2 3 5
AR CREEK	1477	UINTAH	3	39 39	111 09	8089	5P	5P	WILLIAM B JACOB	2 3 5 7 S
VILLE	1588	SUMMIT	2	40 55	111 24	5550	6P	6P	CHARLES B COPLEY	2 3 5 7
ISE	1731	BOXELDER	2	41 33	112 07	4233	SS	SS	WALTER BOSLEY	2 3 5
TONWOOD WEIR	1779	SALT LAKE	2	40 37	111 47	4961	5P	5P	SALT LAKE CITY W DEP	2 3 5 C
E PEAK	1792	MILLARD	5	38 36	112 35	5700	SS	SS	OTTO EKSLER	2 3 5
K CREEK DAM	2057	WASATCH	2	40 24	111 32	5285	8A	8A	U S BUR RECLAMATION	2 3 5 7 C
LE CAA AP	2069	MILLARD	5	39 23	112 30	4759	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
ERRY	2101	MILLARD	5	39 18	112 38	4541	SS	SS	BERNICE WESTERN	2 3 5
ST EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A	U S FOREST SERVICE	2 3 5
OSAR NAT MONUMENT	2172	UINTAH	3	40 26	109 18	5080		5P	US NAT PARK SERVICE	3
KENNE	2253	DUCHESNE	3	40 10	110 24	5520	SS	SS	L C HINCKLEY	2 3 5 7
WAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID	US ARMY AIR WEA SER	2 3 5 C
T CANYON	2294	MORGAN	2	40 51	111 35	5680		6P	LE GRANDE BRIDGES	3
T PORTAL	2319	WASATCH	3	40 10	111 11	7606	SS	SS	ALDEN OAKLEY	2 3 5 6 S
D DAM	2385	SUMMIT	2	40 58	111 26	5500	6A	6A	ED SAWLEY	2 3 5 C
ERIA	2418	UTAH	2	39 57	111 58	4650	7P	7P	CARL A PATTEN	2 3 5
DGE ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		5P	L S FOREST SERVICE	3
RY	2484	EMERY	1	38 55	111 15	6260	7P	7P	JOS J JENSEN	2 3 5 7
ERPRISE BERYL JUNCT	2561	IRON	6	37 43	113 39	5220		MID	OTTO FIFE	C
RAIN ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR	U S FOREST SERVICE	S
RAIN KINGS G B R C	2573	SANPETE	5	39 19	111 29	8850	MID	MID	U S FOREST SERVICE	2 3 5 C S
RAIN MAJORS FLAT	2574	SANPETE	5	39 19	111 31	6900		VAR	U S FOREST SERVICE	S
RAIN OAKS	2576	SANPETE	5	39 21	111 31	7655		VAR	U S FOREST SERVICE	S
RAIN SORENSENS FIELD	2578	SANPETE	5	39 21	111 34	5580	MID	MID	U S FOREST SERVICE	2 3 5 C
ALANTE	2592	GARFIELD	1	37 46	111 36	5258	VAR	VAR	R H LISTON	2 3 5 7
ALANTE RIVER MOUTH	2597	KANE	1	37 19	110 54	4000		VAR	U S GEO SURVEY	C S
KLA	2625	JUAB	5	39 57	112 07	6530		6P	D S CLEMENT	3
FIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P	[illegible] L BARNES	2 3 5 C
INGTON	2721	DAVIS	2	40 58	111 54	4267	SS	SS	MILLER FLORAL CO	2 3 5
INGTON RANGER STA	2722	DAVIS	2	40 58	111 48	7700		VAR	U S FOREST SERVICE	S
INGTON PARRISH CR	2723	DAVIS	2	40 58	111 49	8000		VAR	U S FOREST SERVICE	S
INGTON PARRISH PLOTS	2724	DAVIS	2	40 58	111 48	8300		VAR	U S FOREST SERVICE	S
INGTON RICE	2725	DAVIS	2	40 59	111 49	7000		VAR	U S FOREST SERVICE	S
INGTON WEBB STATION	2726	DAVIS	2	40 59	111 53	4329		MID	U S FOREST SERVICE	C
ROW	2798	EMERY	3	39 06	111 08	5925	7A	7A	DEE J CHRISTENSEN	2 3 5
LMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P	WELLS P STARLEY	2 3 5 7
N LAKE RANGER STA	2847	SEVIER	1	38 35	111 41	8600		VAR	U S FOREST SERVICE	S
T DUCHESNE	2986	UINTAH	3	40 17	109 51	4951	6P	6P	PAUL L HOWARD	2 3 5 6
TA	3046	WAYNE	1	38 17	111 14	5418	SS	SS	CHARLES KELLY	2 3 5
TLAND	3056	DUCHESNE	3	40 13	110 51	6620		MID	AGNES BROOKS	C
FIELD	3097	SALT LAKE	2	40 43	112 12	4250	8A	8A	AMER SMELT & REF CO	2 3 5
LAND	3122	BOXELDER	2	41 44	112 10	4350	8A	8A	UTAH-IDAHO SUGAR	2 3 5
RIDGE	3138	MILLARD	6	38 56	114 02	5275	8P	8P	EARL G RICHARDSON	2 3 5
TA STEEL	3182	UTAH	2	40 17	111 44	4545	MID	8A	GENEVA STEEL CO	2 3 5
SERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR	U S FOREST SERVICE	S
STVILLE POWER HOUSE	3353	TOOELE	2	40 31	112 31	5163		6P	UTAH PWR & LGT CO	3 C
DRAVER AIRMAT	3418	EMERY	3	39 00	110 09	4063	MID	5P	U S WB OBSERVER	2 3 5 6 C
LOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		7P	SOUTHERN UTAH PWR CO	3
VILLE CAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
CE	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P	[illegible] JOHNSON	2 3 5
CE	3776	GARFIELD	5	37 39	112 26	6996		7P	J H BURROWS	3
SH	3809	WASATCH	2	40 30	111 25	5593	SS	SS	LINDSAY W CROOK	2 3 5 7
IVIA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR	U S FOREST SERVICE	S
WATRA	3896	CARBON	3	39 29	111 01	7230	5P	5P	BYRON BURMESTER	2 3 5
B LIKE CITY CREEK	3929	SALT LAKE	2	40 49	111 50	5275		5P	[illegible] WATER USER	3
L CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR	U S OFF IND AFFAIRS	S
L CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR	U S OFF IND AFFAIRS	S
L CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR	U S OFF IND AFFAIRS	S
L CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR	U S OFF IND AFFAIRS	S
N	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	A L CHAFFIN	2 3 5
PAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P	MRS B L CALLOWAY	2 3 5 7
LAH CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR	U S FOREST SERVICE	S
LAH CREEK	4210	TOOELE	2	39 58	112 47	5200		SS	GLYNN BENNION	3
KPA SOUTH RANCH	4233	TOOELE	2	40 30	112 45	4350	7P	7P	J T MILLER	2 3 5
REK	4342	UINTAH	3	40 22	109 22	4739	6P	6P	WM M TURNER	2 3 5
AS	4467	SUMMIT	2	40 39	111 17	6495	6P	6P	PAUL B LISTER	2 3 5
AS POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P	DIXIE POWER COMPANY	2 3 5 7
ORE	4527	MILLARD	5	38 48	112 26	5016		7A	ANDREW W SWANSON	3
LLE	4746	TOOELE	2	40 42	112 17	4239		MID	N TODD BIDDLE	C
WLANDS	4764	SEVIER	5	38 31	111 53	6528	6P	6P	GEORGE S HATCH	2 3 5
EN IDE	4846	BOXELDER	2	41 14	112 52	4218	7P	7P	CLARENCE B KIRKHAM	2 3 5
LFORD	4856	RICH	2	41 49	111 19	5988	6P	6P	JOS C ROBINSON	2 3 5
POINT	4927	UINTAH	3	40 24	109 48	5550		9A	J A LAMBERT JR	3
SAL	4946	SAN JUAN	1	38 18	109 15	6775	6P	6P	OSCAR JAMESON	2 3 5
VERSLY	4963	[illegible]	1	37 12	113 16	3000	7P	7P	VERNON CHURCH	2 3 5
ES	5065	JUAB	5	39 33	111 52	5010	SS	SS	JOHN C JENSEN	2 3 5
LTON	5082	CACHE	2	41 58	111 50	4481	SS	SS	[illegible] INC CO	2 3 5
	5148	WAYNE	1	38 24	111 38	7045	6P	6P	FRED BROWN	2 3 5 7
AP UTAH STATE AGR COL	5186	CACHE	2	41 44	111 48	4785	8A	8A	UTAH STATE AGR COL	2 3 5 7 C
AS USAC EXP STATION	5190	CACHE	2	41 45	111 49	4808	5P	5P	P A JOHNSON	2 3 5 6
ER AMERICAN FORK PH	5219	UTAH	2	40 28	111 45	5044	5P	5P	UTAH PWR & LIGHT CO	2 3 5
ER MILL CREEK PH	5229	SALT LAKE	2	40 42	111 47	4959		VAR	UTAH PWR & LIGHT CO	S
LY AIRPORT	5239	BOXELDER	6	41 22	113 50	4413	6P	6P	OTTO F HARLOW	2 3 5 7 C
S	5247	IRON	6	38 00	113 26	5091	6P	6P	JAMES L HOLYOAK	2 3 5
BA ARARCO FARM	5330	SALT LAKE	2	40 42	112 06	4235	6P	6P	AMER SMELT & REF CO	2 3 5
ROUTE RANGER STATION	5352	SANPETE	3	39 42	111 18	8600		VAR	U S FOREST SERVICE	S
ILA	5377	DAGGETT	3	40 58	109 46	6375	5P	5P	MARK A ARNOW	2 3 5
TI	5402	SANPETE	5	39 16	111 38	5475	6P	6P	J N ANDERSON	2 3 5 7

Station	Index No.	County	Drainage†	Latitude	Longitude	Elevation	Observation time: Temp.	Observation time: Precip.	Observer	Refer to tables
MARYSVALE	5477	PIUTE	5	38 27	112 14	5860	5P	5P	S C SCOTT	2 3 5 C
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4250	6P	6P	FRED E SINGLETON	2 3 5
MIDVALE	5610	SALT LAKE	2	40 37	111 55	4340	MID	MID	U S SMELTING CO	2 3 5
MILFORD WB AIRPORT	5634	BEAVER	5	38 23	113 01	5028	MID	MID	U S WEATHER BUREAU	2 3 5 6 7 C
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR	U S FOREST SERVICE	S
MINERSVILLE	5723	BEAVER	5	38 13	112 56	5700		7A	GEORGE MARSHALL	3
MOAB	5733	EMERY	1	38 35	109 33	4000	8A	8A	TIMES INDEPENDENT	2 3 5 7 C
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P	EDITH H FORCE	2 3 5 7
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 31	9000		VAR	U S FOREST SERVICE	S
MONTEZUMA CREEK	5795	SAN JUAN	4	37 43	109 05	6780	SS	SS	OSCAR SEMADENI	2 3 5
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P	VIRGIL U EASTIN	2 3 5
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	SS	SS	JAMES A BIRD	2 3 5 6 7 S
MORGAN	5826	MORGAN	2	41 03	111 41	5068	5P	5P	CALIF PACKING CORP	2 3 5
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P	O L ELIASON	2 3 5
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5500	6P	6P	CITY WATER DEPT	2 3 5
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR	U S FOREST SERVICE	S
MURDOCK POWER HOUSE	5958	WASATCH	2	40 36	111 24	5970		6P	C F MILLER	3
MYTON	5969	DUCHESNE	3	40 12	110 04	5030	5P	5P	U S OFF IND AFFAIRS	2 3 5
NEPHI	6135	JUAB	2	39 42	111 50	5119	8A	8A	US SOIL CON SERVICE	2 3 5 7 C
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5300		VAR	WARREN E BENDIXEN	S
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P	LYLE B PRINCE	2 3 5
OAK CITY	6357	MILLARD	5	39 23	112 20	4900	5P	5P	MERVYN J ALLDREDGE	2 3 5
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 56	4400	SS	SS	UTAH PWR & LIGHT CO	2 3 5
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	6P	6P	AMALGAMATED SUGAR CO	2 3 5 C
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	8P	8P	LE GRANDE C HEATON	2 3 5
PANGUITCH	6601	GARFIELD	5	37 50	112 26	6660	6P	6P	REED JUDD	2 3 5
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR	U S FOREST SERVICE	S
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR	GEORGE BUTLER	S
PARK VALLEY	6658	BOXELDER	2	41 49	113 20	5620	6P	6P	KAY L CARTER	2 3 5
PARLEYS SUMMIT	6666	SUMMIT	2	40 45	111 37	7040		VAR	LAWRENCE L RASMUSSEN	S
PAROWAN	6686	IRON	6	37 51	112 50	5975	5P	5P	CLAYTON RASMUSSEN	2 3 5
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P	PARTOUN AGR PROJECT	2 3 5
PAYSON	6724	UTAH	2	40 03	111 45	4643		SS	ROBERT L WILSON	3
PINEVIEW DAM	6869	WEBER	2	41 16	111 51	4816	6P	6P	WILLIAM D GARR	2 3 5
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	8A	8A	WORTON C JENSEN	2 3 5 6 7
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P	CALVIN WALKER	2 3 5
PLYMOUTH	6938	BOXELDER	2	41 53	112 09	4450		MID	DON R LAMB	C
PRICE	7015	CARBON	3	39 36	110 48	5500	5P	5P	N P PETTERSON	2 3 5 7 C
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	5P	5P	RADIO KOVO	2 3 5 6 C
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 49	5425		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 3	7195	SALT LAKE	2	40 47	111 47	5750		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 46	5950		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 5	7205	SALT LAKE	2	40 47	111 48	5500		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 45	7200		VAR	POST ENG FT DOUGLAS	S
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P	KSVC RADIO STATION	2 3 5 7 C
RICHMOND	7271	CACHE	2	41 54	111 49	4532	6P	6P	J R THOMSON	2 3 5
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	SS	SS	UTAH PWR & LIGHT CO	2 3 5
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5102	MID	MID	U S WB OBSERVER	2 3 5 C
SAINT GEORGE CAA AP	7510	WASHINGTON	1	37 02	113 31	2896	MID	MID	U S CIVIL AERO ADM	2 3 5 7
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 35	2880	5P	5P	CITY OF ST GEORGE	2 3 5 C
SALINA	7557	SEVIER	5	38 57	111 51	5200	6P	6P	TEDDY B BIRD	2 3 5
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4221	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
SALT LAKE CITY WB CITY	7603	SALT LAKE	2	40 46	111 54	4260	MID	MID	U S WEATHER BUREAU	2 3 5 C
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SCIPIO	7714	MILLARD	5	39 15	112 07	5306	SS	SS	FRANK S HATCH	2 3 5
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	FRANCIS STRANG	2 3 5 6
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P	CITY WATER DEPT	2 3 5 7 C S
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SNOWVILLE	7931	BOXELDER	2	41 58	112 43	4550	7A	7A	HORTON HURD	2 3 5 7
SOLDIER SUMMIT	7959	WASATCH	3	39 56	111 05	7460	4P	4P	MRS ELAINE L KNOCHE	2 3 5 7 C
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	6P	6P	CALIF PACKING CORP	2 3 5
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	5P	5P	STRAWBERRY W U ASSN	2 3 5
STRAWBERRY JUNCTION	8371	WASATCH	3	40 15	111 11	7645	6P	6P	JAMES H BURBIDGE	2 3 5 S
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P	RAYMOND L FARROW	3
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P	UTAH PWR & LIGHT CO	3
THOMPSON	8705	GRAND	3	38 58	109 43	5150	4P	4P	AGENT D & R G W RR	2 3 5
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 41	5523	6P	6P	US NAT PARK SERVICE	2 3 5
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR	CALVIN WALKER	S
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6200		VAR	BERNICE C BAUGH	S
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P	BURDETT BEVAN	2 3 5 7
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	SS	SS	BENJAMIN CHPE	2 3 5
UINTAH	8885	WEBER	2	41 09	111 55	4830		SS	CHAS DE MOIST	3
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A	J VERN HALES	2 3 5
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	FRED SHELTON	2 3 5 6
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P	FRONTIER AIRLINES	2 3 5 7
VERNON	9133	TOOELE	2	40 05	111 27	5485	7P	7P	EVA D YATES	2 3 5
WENDOVER CAA AIRPORT	9382	TOOELE	6	40 44	114 02	4239	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 51	112 00	7600		VAR	U S FOREST SERVICE	S
WOODRUFF	9585	RICH	2	41 32	111 10	6343	SS	SS	FRANCIS TINGEY	2 3 5 7
WOODSIDE HIDDEN VALLEY	9628	EMERY	3	39 19	110 25	4700	5P	5P	LAWRENCE PETERSEN	2 3 5
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR	U S FOREST SERVICE	S
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 58	4000	5P	5P	US NAT PARK SERVICE	2 3 5
NEW STATIONS										
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	7P	7P	DOYLE W WOOSMAN	2 3 5
REACTIVATED STATION										
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P	U S FOREST SERVICE	3

† COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the stations name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Data in the column formerly headed "No. of Days .01 or more" in Table 2, have been changed to "No. of Days .10 or more" effective January 1, 1954.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 5:30 a.m., MST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

-	No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.
+	And also on a later date or dates.
*	Amounts included in following measurement, time distribution unknown.
//	Gage is equipped with a windshield.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
C	In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
E	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the value for the full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
SS	This entry in time of observation column in Station Index means sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.
VAR	This entry in time of observation column in Station Index means variable.

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W.R.P,C. Kansas City--9-29-54--975--

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U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
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SEPTEMBER 1954
Volume LVI No. 9

KANSAS CITY: 1954

UTAH - SEPTEMBER 1954

WEATHER SUMMARY

The weather for this month marked a turn away from the subnormal trend in rainfall of previous months, and the State average precipitation was the highest for any September since 1940. Temperatures were above normal, although the average was lower than for September of the two previous years. In a few places, killing freezes at month's end established records for such low temperatures so early in the season.

The average temperature for the State was 62.3°, 1.5° above normal. The mean monthly temperatures of individual stations ranged from a high of 75.8° at Hite to a low of 47.8° at Cedar Breaks National Monument. Four stations, Hite, St. George CAA Airport, St. George Power House, and Zion National Park, all reported the highest temperature of the month, 102°, on the 1st. Woodruff reported the lowest temperature of the month, 14°, on the 30th. Most stations reported the maximum temperature on the 1st, although a few recorded it during the warm spell around the 11th, or on other dates. Minimums were generally recorded on the 30th; a few stations had their lowest temperatures during the cool spells near the end of the third week or the middle of the fourth. Several stations reported killing frosts on the 30th, earlier than usual for stations at relatively low elevations. The freeze at Salt Lake City Airport on the 30th, with a minimum temperature of 30°, marked the earliest date of record there that so low a temperature had occurred. The maximum temperature of 91° on the 22nd at the same station was also a record.

The average precipitation for the State was 1.60 inches, 0.56 inch above normal. The Northwestern Division had an average of only 0.05 inch above normal; the greatest excess was the average of 0.90 inch above normal over the Eastern Division. The greatest monthly total rainfall was 4.13 inches recorded at Birdseye in Utah County; the least was 0.07 inch at Lucin Airport in Boxelder County. Two stations, Bear River Refuge and Corinne, recorded the greatest amount for an observational day, 2.26 inches, on the 23d and 24th respectively. Showery, thundery weather was general over the State on the 2d, 3d, 8th, and 12th, with a varying number of stations reporting rainfall somewhere in the State every day from the 1st through the 14th. The third week was generally dry. Widespread showers and thunderstorms began again on the 22d, lasting through the 26th in many places. The last few days of the month were generally devoid of precipitation.

The slightly above normal precipitation during September in the northern part of the State could not overcome previous deficits. Dramatizing the critical situation as it affected water for storage purposes was the report of the U.S. Geological Survey stating that the level of the Great Salt Lake as of September 30 was 1.6 feet below a year ago, representing a deficit of more than 1.5 million acre-feet. Major reservoirs contained less than normal amounts of storage water, and a few were little more than puddles.

The effect of weather during the month and for previous months was reflected in harvest and range conditions. Picking of a tomato crop that was slow in maturing due to the cold weather of August continued with yield and quality generally good. There was no frost of consequence until the end of the month to influence yields. Hay and roughage production was low in northern counties, with prospects that substantial amounts would have to be imported. In central Utah, hay and roughage production was near normal, and in southern Utah, particularly in Kane and Iron Counties, production was above normal. Winter wheat plantings were delayed until later than usual due to excessive dryness of the soil, but were in full swing in producing areas by the end of the month. Spring grains were in process of being harvested, with yields about the same generally as last year. Celery and carrots were moving to market in carload lots. Late potato and onion harvesting was getting under way by month's end, with the onion crop fully gathered in a few localities. Sugar beet harvesting was just starting at the end of the month. Peach and pear crops were gathered, and the late apple harvest was still continuing or just starting in most producing localities. The differing reports on range cattle conditions from different areas of the State somewhat paralleled the degree of favorableness of weather. Wasatch County had an excellent summer, and other nearby ranges, and ranges in parts of southern Utah were favorable for stock. In other areas, for example Garfield County, range livestock had only a fair season.

Damage to tender crops due to frosts on the 30th was reported from some areas. A cloudburst washed out a railroad bridge at Thompson on the 13th, with some property damage from the same storm reported at nearby Sego.

HCS

SUPPLEMENTAL DATA

UTAH
SEPTEMBER 1954

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset	Degree days
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:30A MST	11:30A MST	5:30P MST	11:30P MST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total			
ILFORD WB AIRPORT	-	-	-	-	-	-	54	32	25	-	3	2	3	0	0	0	8	-	3.1	SEE TABLE 2.
ALT LAKE CITY WB AIRPORT	33E	21	9.0	32	8E	11	66	36	34	58	5	4	2	0	0	0	11	81	3.2	

COMPARATIVE DATA

Table 1

SEPTEMBER

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	
1891	67.0	104	28	1.83	0.0	
1892	64.6	102	20	.19	0.0	
1893	58.0	99	12	.86	-	
1894	57.0	102	13	1.36	0.1	
1895	60.8	103	15	.60	1.4	
1896	61.0	100	16	1.00	0.0	
1897	62.2	100	25	1.64	0.0	
1898	61.0	102	18	.10	0.0	
1899	65.3	103	22	.05	0.0	
1900	57.4	96	10	1.26	2.1	
1901	59.3	100	11	.21	0.2	
1902	60.1	103	10	.56	0.0	
1903	58.5	103	16	.90	0.4	
1904	61.1	102	20	.40	0.0	
1905	60.7	104	12	2.10	0.4	
1906	59.6	99	20	1.33	T	
1907	59.4	100	17	.44	T	
1908	59.3	102	8	1.87	T	
1909	60.1	96	20	1.69	T	
1910	63.1	100	12	1.35	0.0	
1911	61.6	102	13	1.84	0.3	
1912	54.7	98	8	.67	0.2	
1913	59.5	101	12	1.28	0.0	
1914	61.1	100	18	.48	0.2	
1915	58.3	100	16	1.70	T	
1916	59.9	102	17	.59	T	
1917	61.2	103	20	1.08	0.0	
1918	60.8	103	19	1.47	T	
1919	62.2	102	21	1.88	T	
1920	59.1	104	13	.85	0.6	
1921	59.2	99	18	.47	T	
1922	64.1	102	25	.24	0.0	
1923	59.0	104	19	1.07	0.6	
1924	59.8	104	12	.73	0.3	
1925	59.1	97	17	1.47	T	
1926	58.8	99	3	.95	0.4	
1927	59.5	100	16	2.19	0.5	
1928	62.4	105	17	.25	0.1	
1929	59.4	99	23	2.23	0.2	
1930	60.2	102	20	1.86	0.7	
1931	62.1	101	7	.53	0.1	
1932	61.7	104	23	.23	0.0	
1933	64.2	104	19	.55	0.0	
1934	60.7	105	13	.46	0.4	
1935	63.9	104	18	.43	0.0	
1936	59.3	100	14	.54	0.1	
1937	63.1	102	14	1.15	T	
1938	64.2	99	24	.76	0.0	
1939	61.8	101	19	2.61	0.0	
1940	61.9	103	26	2.72	T	
1941	56.9	96	16	1.12	0.4	
1942	60.9	102	15	.55	T	
1943	64.0	101	23	.38	0.0	
1944	62.3	103	18	.31	0.1	
1945	59.1	103	13	.78	0.2	
1946	61.5	102	14	.30	T	
1947	63.0	107	13	.90	T	
1948	63.3	107	18	.43	T	
1949	63.5	106	16	.77	T	
1950	60.3	110	15	.91	0.1	
1951	62.0	101	18	.28	T	
1952	63.9	104	21	.51	T	
1953	64.0	103	22	.11	0.1	
1954	62.3	102	14	1.60	T	

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS

See reference notes following Station Index.

CLIMATOLOGICAL DATA

TABLE 2

Station		Temperature												Precipitation									
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No of Days Max 90° or Above	No of Days Max 32° or Below	No of Days Min 32° or Below	No of Days Min 0° or Below	Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail Total	Snow, Sleet, Hail Max. Depth on Ground	Snow, Sleet, Hail Date	No of Days .10 or More	No of Days 50 or More	No of Days 1.00 or More
NORTHWESTERN DIVISION																							
ANTELOPE ISLAND		81.4	51.8M	66.6M		95	11	36	30	63	4	0	0	0	.23		.11	24	.0	0		1	0	0
A S R RESEARCH LAB		79.2M	47.7M	63.5M		91	1	28	30		1	0	1	0	.72		.39	23	.0	0		2	0	0
BAUER		82.3M	M	M		94	1	27	30		5	0	1	0	1.05	.61	.52	4	.0	0		3	0	0
BEAR RIVER REFUGE		80.9	47.6	64.3	- 0.3	94	1	37	19+	72	2	0	0	0	2.48	1.39	2.26	23	.0	0		1	1	0
BINGHAM CANYON		69.7	52.2	61.0	- 0.2	86	1	35	30	143	0	0	0	0	1.62	.29	.26	26	.0	0		5	1	0
BRIGHAM CITY		81.9M	49.8M	65.9M	2.7	93	1	33	30	56	3	0	0	0	1.65	.90	1.55	23	.0	0		2	1	0
CORINNE		81.3M	43.3M	62.3M	- 1.3	91	1+	33	20+	113		0	0	0	2.26	1.46	2.26	24	.0	0		1	1	1
COTTONWOOD WEIR		83.0	56.4	69.7	1.0	95	1	36	30	41	3	0	0	0	1.29	.15	.56	23	.0	0		5	1	0
DUGWAY		82.4	51.3	66.9		96	1	30	30	68	4	0	1	0	.23		.10	24	.0	0		1	0	0
FARMINGTON		80.8	50.2	65.5	3.0	92	10	30	30	84	4	0	1	0	.99	- .11	.42	23	.0	0		3	0	0
GARFIELD		M	M	M		93	11	31	30			0	1	0	.28		.18	23	.0	0		1	0	0
GARLAND		78.2	46.9	62.6	0.6	92	1	33	29		1	0	0	0	1.72	.30	.68	24	.0	0		5	1	0
IBAPAH		78.8M	30.9M	54.9M	- 3.0	89	9	16	30	298	0	0	18	0	.50	- .19	.35	22	.0	0		2	0	0
IOSEPA SOUTH RANCH		83.8	42.2	63.0		95	1	21	30	106	3	0	7	0	.23		.13	24	.0	0		2	0	0
LAKESIDE		78.5	56.2	67.4		92	11	38	29	57	1	0	0	0	.15		.09	24	.0	0		0	0	0
LAKETOWN		74.1	37.6	55.9	1.3	85	1	23	30	269	0	0	8	0	.70	- .40	.37	23	.0	0		2	0	0
LEWISTON		76.6	40.8	58.7	0.6	88	10+	27	29	190	0	0	5	0	1.69	.55	.80	23	T	0		4	1	0
LOGAN USAC		75.8M	49.2M	62.5M	0.6	88	1	34	29+		0	0	2	0					.0	0				
LOGAN USAC EXP STA		77.1	45.3	61.2		87	1+	32	29+	133	0	0	2	0	1.97		1.71	23	T	0		3	1	1
LUCIN AP		79.6M	45.4	62.5M	1.8	93	11	32	22+	115	4	0	2	0	.47	- .39	.07	4	.0	0		0	0	0
MAGNA ASARCO FARM		82.2M	48.9M	65.6M		94	1+	30	30	88	6	0	1	0	.32				.0	0				
MIDVALE		80.9	48.9	64.9	1.3	93	1	30	30	93	6	0	1	0	1.01	.19	.31	3	.0	0		3	0	0
MORGAN		80.7	37.3	59.0	1.7	93	1+	20	30	193	2	0	8	0	.60	- .39	.32	23	.0	0		2	0	0
MOUNTAIN DELL DAM		78.0	43.4	60.7	2.9	93	1	24	30	154	1	0	4	0	1.14	- .17	.54	23	.0	0		3	1	0
OGDEN PIONEER PH		80.2	51.4	65.8	2.4	93	1	33	29	71	3	0	0	0	.74	- .24	.47	23	.0	0		2	0	0
OGDEN SUGAR FACTORY		80.7	47.8	64.3	1.1	91	1	34	30	85	2	0	0	0	1.29	.12	.62	12	.0	0		2	2	0
PARK VALLEY		76.1	45.6	60.9	0.1	90	1	26	29	137	1	0	2	0	.94	.20	.56	2	T	0		3	1	0
PINEVIEW DAM		78.3	43.7	61.0	0.4	93	1	26	30	153	1	0	3	0	1.04	- .13	.76	23	T	0		1	1	0
RICHMOND		80.4M	44.6M	62.5M		90	10+			95	2	0	2	0	1.73	.48	.95	23	.0	0		3	1	0
RIVERDALE PH		78.6	51.5	65.1	2.1	92	1	32	30	78	1	0	1	0	.60	- .50	.52	23	.0	0		1	1	0
SALT LAKE CITY WB AP	R	80.0	49.6	64.8	0.6	93	1+	30	30	93	4	0	1	0	.59	- .15	.26	22	.0	0		2	0	0
SILVER LAKE BRIGHTON		63.7	36.1	49.9	1.0	75	1	21	30	447	0	0	9	0	2.62	.55	.88	23	T	0		7	1	0
SNOWVILLE		76.9	36.7	56.8	- 0.6	90	2	25	27+		1	0	9	0	.39	- .37	.31	4	.0	0		1	0	0
TOOELE		76.7	53.7	65.2	1.3	87	1	34	30	81	0	0	0	0	1.00	.08	.28	23	T	0		5	0	0
UNIVERSITY OF UTAH		77.3	54.3	65.8	1.6	90	1	38	30	76	1	0	0	0	.72	- .40	.34	23	T	0		2	0	0
WENDOVER CAA AP	R	79.3	53.5	66.4	0.1	93	10+	38	30	59	2	0	0	0	.53	- .11	.25	3	.0	0		2	0	0
WOODRUFF		73.3	32.2	52.8	1.3	83	1	14	30	360	0	0	15	0	.61	- .26	.36	2	.0	0		1	0	0
DIVISION				62.5	1.5										.98	.05			T					
WEST CENTRAL DIVISION																								
BLACK ROCK		82.3	43.6	63.0	2.8	97	1	27	30	103	1	0	5	0	.99	.26	.31	8	.0	0		4	0	0
COVE FORT		79.0	44.8	61.9		95	1	27	30	117	1	0	3	0	.75	.21	.56	8	.0	0		2	1	0
DELTA CAA AP		82.6	49.8	66.2	1.9	98	1	36	30	60	3	0	0	0	1.63	.65	.32	24	.0	0		5	0	0
DESERET		82.4	43.9	63.2	1.6	98	1	26	30	102	2	0	4	0	.63	.04	.17	4	.0	0		4	0	0
ELBERTA		81.3M	48.3M	64.8M	1.6	92	1	31	30	80	1	0	1	0	1.35	.68	.30	24	.0	0		4	0	0
EPHRAIM HDQS GBRC	R	64.0	38.1	51.1		73	1	27	30	411	0	0	3	0	2.17		.55	8	.0	0		7	1	0
EPHRAIM SORENSENS FD	R	76.8	45.6	61.2		89	1	31	30	129	0	0	1	0	2.17		.57	2	.0	0		7	2	0
FAIRFIELD		79.0	43.2	61.1		91	1	22	30	143	1	0	6	0	1.46		.50	2	.0	0		5	1	0
FILLMORE		81.6	50.7	66.2	0.6	96	1	32	30	63	1	0	1	0	1.01	.13	.42	8	.0	0		4	0	0
GARRISON		82.1	46.7	64.4	2.8	94	1	29	30	81	1	0	1	0	.52	- .18	.26	4	.0	0		2	0	0
GENEVA STEEL		79.5	54.6	67.1		90	1	38	30	45	1	0	0	0	1.34		.47	22	.0	0		4	0	0
KOOSHAREM		74.7M	39.3M	57.0M		88	4	24	30	236	0	0	6	0	2.47	1.81	.69	8	.0	0		7	2	0
LEVAN		81.6	46.3	64.0	2.7	96	1	30	30	88	2	0	1	0	1.77	.76	.75	8	.0	0		6	1	0
LOWER AMERICAN FK PH		82.0	54.9	68.5	2.7	93	2	39	30	36	3	0	0	0	1.62	.66	.47	23	.0	0		5	0	0
MANTI		78.2	45.6	61.9	2.2	90	1	30	30	118	1	0	1	0	1.59	.66	.41	8	.0	0		6	1	0
MORONI		78.4	43.7	61.1	0.7	90	1	29	30	131	1	0	1	0	2.23	1.37	.48	8	.0	0		7	1	0
NEPHI		82.9	50.6	66.8		99	1+	32	30		3	0	1	0	2.91	2.14	.78	4	.0	0		6	3	0
OAK CITY		82.0	51.2	66.6	1.2	97	1	31	30	59	1	0	1	0	1.71	.88	.40	7	T	0		6	0	0
PARTOUN		84.6	41.7	63.2		96	3	24	30	103	7	0	3	0	.52		.22	24	.0	0		3	0	0
PLEASANT GROVE		80.6	50.4	65.5		93	1	34	30	68	2	0	0	0	2.11		.70	23	.0	0		4	2	0
PROVO RADIO KOVO		79.3	44.9	62.1	1.2	91	1	29	30	116	1	0	1	0	1.66	.74	.45	23	.0	0		4	0	0
RICHFIELD RADIO KSVC		79.9	42.2	61.1	0.5	91	1	25	30	133	1	0	6	0	.94	.25	.50	8	.0	0		3	1	0
SALINA		82.2	46.9	64.6		92	1+	28	30	86	2	0	3	0	.76	.12	.46	7	.0	0		3	0	0
SANTAQUIN PH		79.6	49.2	64.4	1.0	92	1	31	30	82	1	0	1	0	3.32	2.50	.81	2	T	0		4	2	0
SCIPIO		78.9	45.5	62.2	2.5	89	1	24	30	120	0	0	4	0	.98	.05	.38	8	T	0		4	0	0
SPANISH FORK 1 S		80.6	47.4	64.0		94	1	29	30	90	3	0	1	0	2.13		.60	2	.0	0		7	1	0
SPANISH FORK PH		80.0	51.5	65.8	0.4	90	10	35	30	59	1	0	0	0	2.63	1.67	.83	2	.0	0		7	1	0
TIMPANOGOS CAVE		77.0	51.1	64.1		89	5	36	30	80	0	0	0	0	2.22		.76	23	.0	0		5	2	0
UTAH LAKE LEHI		77.9	47.8	62.9	2.3	89	1	29	30	122	0	0	1	0	1.05	.21	.39	23	.0	0		4	0	0
VERNON		79.9M	41.8M	60.9M		93	2	25	30	160	2	0	4	0	1.52		.52	2	T	0			1	0
DIVISION				63.2	1.9										1.59	.71			T					
EASTERN DIVISION																								
[illegible]		72.5	45.0	58.8	1.4	86	1	30	30	192	0	0	1	0	2.86	1.97	.70	24	.0	0		7	3	0
BLANDING		78.8	49.2	64.0	1.3	93	1	38	27	80	1	0	0	0	1.35	- .12	.51	12	.0	0		4	1	0
BLUFF		87.2	52.6	69.9	0.7	98	1	38	21	14	14	0	0	0	.67	- .20	.30	12	.0	0		3	0	0
MONTEZA		83.0	48.6	65.8	1.9	95	1+	38	25	60	2	0	0	0	2.83	1.72	.63	26	T	0		6	3	0
CI[illegible]		84.4	51.3	67.9		100	1	39	20	24	7	0	0	0	1.23		.38	8	.0	0		4	0	0
[illegible] CREEK	R	66.4	35.7	51.1	2.1	80	1	22	30	410	0	0	10	0	3.52	2.05	.95	11	T	0		9	2	0
COALVILLE		78.8	36.8	57.8	2.2	92	1	20	30	216	1	0	8	0	1.08	.32	.44	23	.0	0		5	0	0
[illegible]		78.1	39.6	58.9	2.2	94	2	23	30		2	0	7	0	1.93	1.05	.60	23	.0	0		5	1	0
[illegible]		76.9	42.2	59.5	1.5	91	1	28	30	171	1	0	3	0	3.03	1.97	1.00	26	.0	0		8	2	1
[illegible] PORTAL		67.6M	33.7M	50.7M	2.2	77	1	20	30	421	0	0	13	0	3.80	2.14	.83	26	.0	0		11	3	0
[illegible]		77.0	37.9	58.5		93	1+	23	30		2	0	7	0	.85	.10	.28	24	.0	0		4	0	0
[illegible]		73.5	47.[illegible]	60.3	2.4	86	1	35	30	156	0	0	0	0	1.91	1.00	.66	4	T	0		8	1	0
[illegible]		78.2	48.2	63.2		94	2	35	30		2	0	0	0	1.15		.25	4	.0	0		5	0	0
[illegible]		79.1	44.8	62.0	1.[illegible]	95	2	28	30	115	2	0	5	0	2.98	2.00	.94	3	.0	0		6	2	0
[illegible]		85.[illegible]	49.[illegible]	67.[illegible]	0.8	100	1	36	22	28	10	0	0	0	1.47	.76	.43	13	.0	0		4	0	0
[illegible]		71.[illegible]	40.5	56.[illegible]		86	1	25	30	269	0	0	1	0	2.70		.67	24	T	0		8	1	0
[illegible]		78.1	39.7	58.[illegible]	2.5	93	1	22	30	189	1	0	7	0	1.57	.57	.73	23	.0	0		5	1	0
[illegible]		70.2	47.7	59.[illegible]	0.[illegible]	81	1	39	30	180	0	0	0	0	2.62	1.36	.61	4	.0	0		8	1	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

BLE 2 - CONTINUED

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail: Total	Max. Depth on Ground	Date	No. of Days: .10 or More	.50 or More	1.00 or More
ENSEN	81.0	48.7	62.7	1.4	100	1	29	21+	193	2	0	5	0	2.23	1.40	.54	M	.0	0		6	2	0
MAS	74.3	47.7	57.0		88	1	20	30	237	0	0	7	0	1.31		.48	23	.0	0		4	1	0
A SAL	73.0	44.2	57.6	- 1.7	89	1	15	27	230	0	0	8	0	3.20	1.91	.75	23	.0	0		6	3	0
ANILA	73.0	44.1	58.4	3.1	83	1	26	30	172	0	0	1	0	1.30	.33	.51	4	.0	0		3	1	0
AILAN HAT	68.5M	57.1M	7 .1M		100	1	43	22	5	17	0	0	0	.72		.30	23	.0	0		3	0	0
NTEZUMA CREEK	75.1	47.2	61.2		89	2	37	27	111	0	0	0	0	2.54		1.10	25	T	0		6	2	1
NTICELLO	74.6	48.0	60.1	1.2	88	15	29	27+	154	0	0	0	0	1.15	- .47	.44	12	T	0		3	0	0
UAN LAKE	62.3	33.9	48.1	- 3.9	86	2	21	30	500	0	0	11	0	3.73	2.04	1.05	12	.0	0		10	2	1
YTON	78.6	44.4	61.5	- 0.2	93	1	32	30	123	1	0	1	0	2.34	1.45	.70	26	.0	0		6	2	0
NICE	78.3	49.8	64.1	1.7	95	1	40	30	64	1	0	0	0	2.38	1.25	.90	4	T	0		7	1	0
OOSEVELT	78.5	46.5	62.5	2.0	97	1	31	30	100	1	0	1	0	3.86	3.20	.84	26		0		8	3	0
AKE CREEK PH	75.3	39.7	57.5	2.5	88	1	23	30	222	0	0	7	0	1.53	.26	.48	23	.0	0		5	0	0
OLDIER SUMMIT	M	M	M		81	1	20	20+		0	0		0						0				
MPSONS	58.4	52.8	67.9	1.5	90	1+	46	26+	25	2	0	0	0	2.92	1.95	1.09	15	T	0		6	1	1
RNAL AP	79.8	41.9	60.9M	2.1	97	1	28	19+	148	2	0	0	0	1.26	.71	.36	23	.0	0		5	0	0
DIVISION			60.8	1.2										2.13	.90			T					
SOUTHWESTERN DIVISION																							
TON	73.1	43.9	58.5	1.7	85	1	32	26	188	0	0	1	0	2.50	.94	.95	12	.0	0		6	2	0
AVER	79.8	40.3	60.1	1.3	92	1	23	30	155	1	0	6	0	1.39	.41	.71	2	.0	0		5	1	0
OULDER	74.5	47.9	61.2		88	1	38	24	131	0	0	0	0	1.69		.68	12	.0	0		4	2	0
RYCE CANYON CAA AP	70.5	35.9	53.2		86	1	25	30	347	0	0	11	0	2.59		.53	12	.0	0		7	3	0
RYCE CANYON NP	70.5	36.2	53.4		83	1	26	18	344	0	0	8	0	2.35	.70	1.10	12	.0	0		5	1	1
EDAR BREAKS NM	58.4M	37.2M	47.8M		72	1	27	24	511	0	0	4	0	2.97		1.37	12				6	1	1
EDAR CITY CAA AP	79.7	48.1	63.9		93	1	31	30	78	1	0	1	0	.91		.28	24	.0	0		4	0	0
EDAR CITY PH	79.9	49.9	64.9	1.4	92	1	31	30	62	1	0	1	0	.52	- .35	.34	2	.0	0		1	0	0
ROVITA	82.3	51.3	66.8	- 1.0	95	4	45	28+	29	2	0	0	0	.96	.17	.40	26	.0	0		3	0	0
ANKSVILLE CAA AP	84.8	53.8	69.3	3.0	94	1	42	21	17	7	0	0	0	1.17	.63	.35	24	.0	0		4	0	0
ITE	89.6	61.9	75.8	2.4	102	1	51	22	0	17	0	0	0	1.07	.46	.64	12	.0	0		2	1	0
ANAB PH	85.4	51.4	68.2	1.4	95	1	38	30	17	0	0	0	0	1.78	.72	1.09	11	T	0		3	2	1
A VERKIN	88.2M	53.3M	70.7M		97	1	40	30	5	12	0	0	0	1.49		1.02	12	.0	0			1	1
DA	71.5	36.3	54.9	0.0	88	1	30	26	297	0	0	4	0	1.12	.35	.38	8	.0	0		4	0	0
UND	82.3	45.2	63.8	2.3	96	1	29	30	76	1	0	3	0	.80	.24	.69	2	.0	0		2	1	0
ARYSVALE	79.2	41.5	60.4		90	1	26	30	147	1	0	5	0	1.44		.48	8	.0	0		5	0	0
ILFORD WB AP	R 81.4	45.7	63.6	1.0	94	1	28	30	94	1	0	3	0	.55	.15	.27	3	.0	0		3	0	0
ODENA	81.4	44.4	62.9	2.3	94	1	30	30	93	1	0	5	0	1.26	.43	.59	2	.0	0		3	1	0
E= HARMONY	79.5	49.5	64.5		90	1	33	29	56	1	0	0	0	1.62	.60	.82	12	.0	0		2	2	0
RDERVILLE	80.4	46.8	63.6		92	1	38	17+	83	1	0	0	0	2.30	.91	1.01	12	.0	0		4	2	1
ANGUITCH	70.2M	36.2M	50.3M	2.3	87	1	25	21+	230	0	0	12	0	1.31	.38	.41	12	.0	0		6	0	0
ARDWAN	78.5	47.2	62.9	1.5	86	1+	31	30	88	0	0	1	0	1.19	.28	.63	2	T	0		3	1	0
IUTE DAM	83.0	47.6	65.3	4.4	95	1				4	0	2	0	1.75	.98	.88	7	.0	0		5	1	0
T GEORGE CAA AP	91.5	59.3	75.4		102	1	51	30	0	20	0	0	0	.95		.35	.1	.0	0		3	0	0
. GEORGE PH	92.5	59.5	76.0	1.4	102	1	42	17+	0	22	0	0	0	.75	.12	.35	12	.0	0		2	0	0
ROPIC	75.1M	43.4M	59.3M	0.5	89	1	33	30	160	0	0	0	0	.85	- .53	.45	25	.0	0		3	0	0
ION NP	90.3	60.3	75.3	1.6	102	1	53	30	0	19	0	0	0	2.11	.90	1.15	12	.0	0		4	2	1
DIVISION			63.6	1.5										1.46	.48			T					
STATE			62.3	1.5										1.60	.56			T					

DATA IN THE COLUMN FORMERLY HEADED "NO. OF DAYS .01 OR MORE" HAVE BEEN CHANGED TO "NO. OF DAYS .10 OR MORE" FECTIVE JANUARY 1, 1954.

DAILY PRECIPITATION

ble 3

Station	Total	Day of month: 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
	.85		.17						.10				.05											.35	.15		.03					
	.16		.51		.35			T	.64			.01	.16		.15										.70		.61					
	2.56	.10	.10									.35	.95												.30	.65						
	.93	T	.04	.08				T																T	.11							
	.72			.07					T				.12											.39	.07		.07					
	.4		.06	.08	.52									.06										.18	.11	.06						
	.46		.25						.01			.03	.04		.03									2.26	.06							
	1.39		.71	.02				.16	.26																.10	.14						
	.44	.01	.58					.25	.35																.06	.15						
	.4		.14	.17	.1									.02	.14									.22	.04		.26					
	.3		.10	1.54	.29					.54				.50										.28	.21	.75						
	.44	-	.12						.31				T	.02										.68	.09	.25	.12					
	1.38		.25	.11	T	.16	.3	T	.29			.30	.51	.01	.01								T	.05		.05	.07					
	.87												.30											.19			.18					
	.7	.4	.03	.33	.26				.61	.05		.07	.02		.03									.53	.24		.63					
	1.98		.19									.14	T											1.60	.35							
	1.46		.02									.57	.68	.12											.06	.28						
	.64		.17																					1.55								
	.7	.1	.12	.35				.52				.52	.53	.04									T		.29	.21		.51				
	.29		.14	.29					.03			.37	1.10	.01									T		.23	.36		.04				
	.70																								.20							
	1.02			.17	.19			.26				.26		.25										.57		.17						
	.7	.22	.41				.31	.29				.41	1.37												.07	.10						
	.7	.14	.26					T	.03			.02	.06												.28	.12						
	.52	*	.34	-				T				T	.05												.09	.28						
	1.44		.11		.55			.29				.32	.64											.03	.04	.02						
	1.07		.33	.22					.38			.19	.36											.04		.02						
	.3		.11	.62	.12	.17	.24					.95	.23	.03	.02									.14	.24	.39	.38					
	.6	-	.16	.29	T				T		T		.12	T	T									.44	.13							
	.2																								2.26							
	.2		.19	.20					T			T	.1											.56	.04	.05	.1					
	.75	-	.11	-					.56			T													T							
	.1		.03	.31	.6				.36					.05										.6	.34	.02	.16					
	.3			.05	.2			.13	.12				.22										.1	.12	.3	.04	.14					
	.1				.7			.9	.12															.1	T	.15						
	.17			.31	.22	.16			.33			.01	.05	.29										.29	.21		.32			T		
	.3		.16	.16	.38	.3			.25	-	.1	.02		.1										T	.65	.12	1.00		T			

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3—Continued

Station	Total	Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
DUGWAY	.23	T	.06	T						T																						
EAST CANYON	.96	T	.15	.05					.03		T		.22	.02	.04									.26	.27	.24						
EAST PORTAL	3.80	.10	.29	.09	.31			.03	.51			.10	.40	.10	.02									.20	.50	.16	.83					
ECHO DAM	.85		.10	.12	.05				.08																.46	.22						
ELBERTA	1.35		.03	.07	.06			.08	.29				.03											.25	.30	T	.24					
ELKHORN ASHLEY RS	2.11			.42	.22	.01			.52			.20	.16	.12	.04										.22		.30					
EMERY	1.91		.26		.66			.15	.14			.10	.15	.32												.18						
ENTERPRISE	.81		.67						.05																	.26						
EPHRAIM MOOS GBRC R	2.17	.10	.20	.36				.09	.55			.13	.41													.33						
EPHRAIM SORENSENS FLD R	2.17		.57	.31	.02			.10	.52		T	.22	.17											.25	.22	.13	.61					
EUREKA	1.20	T	.01	.01	.14				.35			T	.02											.26	.22	.64	.14					
FAIRFIELD	1.46	T	.56	.05	T				.18			.04	.05											.28	.24		.12					
FARMINGTON	.99	T	.01	.34					T				T											.42	.22							
FERRON	1.15		.03	.08	.25			.14	.19				.07	.17										.02			.26					
FILLMORE	1.01	T	.02	.10	.37				.42	T				T										T	T	T	.15					
FORT DUCHESNE	2.98			.94	.33				.15			.01		.22										.61	.42		.92					
FRUITA	.96											T	.26													.26	.46					
GARFIELD	.28			.06									T											.28	.50		.52					
GARLAND	1.72		T	.12									.30	.22	.02									.42	.52							
GAY FOOT	.52				.26																			.03	.23							
GENEVA STEEL	1.24		.35	T				.20															.47	.32							
GRANDVILLE PH	.46	.05	.12	.16																				.13	.10							
GREEN RIVER AWY	1.47		T	.08	T	T		T	.35			T	.04	.43										.17	.24	.36	T	T		T	T	
GUNLOCK PH	1.41	.9	.39																						.30							
HANKSVILLE CAA AP	1.17		T	.07				T	.38			T	.05	.02									T	.26	.35	.15						
HARDY	2.70	T	.35	.03	.10	.03			.20		T	.06	.45	.05									T	.28	.67	.10	.38					
HATCH	1.86	T	.06	.04	.10							.22	.82										.06		.35	.21	T					
HEBER	1.57		.20	.13					.18				T											.73	.26	.05	.02					
HIAWATHA	2.52	.03	.42	.25	.61				.08				.29	.12									T	.20		.47	.15					
HIGH LINE CITY CREEK	2.78		.70	.14	.12	.20		.20						T									.60		.62	.80					
HITE	1.07								.09				.64	.02									.05	.02		.25					
ISAPAH	.50		.15																				.35								
ISOPA SOUTH RANCH	.23			T																				.16	.13						
JENSEN	2.23		T	.40	.27	T			.54				.04	.11									T	.28	.59		.50					
KAMAS	1.31		.28	.05					.27				T											.48	.05	.05	.13					
KANAB PH	1.78		.01					.14				1.09	.53										T			.01					
KANOSH	.81		T	.03			.03		.38					.29										.07		.01					
KOOSHAREM	2.47	.21	.04	.11	.02			.17	.60	T		.55	.05	.26									.05	.03	.27	.21	.01					
LAKESIDE	.15		.01						.01			.01												.03	.09						
LAKETOWN	.70		.09						T				.08											.37	.16	T						
LA POINT	2.24		.21	.19	.41	.12	.05		.16				T	.12										.03	.43		.72					
LA SAL	3.20		.24	.47		.23		.03	.57				.43											.75		.65	.03					
LA VERKIN	1.40	.37					*	.13					1.02																			
LEHI	1.77	T	T	.12	.22				.75			T	T											.20	.18	T	.30					
LEWISTON	1.69		.20		.05						.18	.37		.07										.80	.02							
LOA	1.12				.05			.02	.38				.14	.05											.15	.33						
LOGAN USAC	-		.05	.06					.04				.03											-	-						
LOGAN USAC EXP STA	1.97		.12	T								T	.14											1.71	T						
LOGAN AMERICAN FORK PH	1.62		.40	.10					.22				.05											.47	.21	.04	.05					
LUCIN AP	.07				.07																											
LUND	.30		.69																						.11							
MAGNA ASARCO FARM	.32			.15																				*	.17							
MANILA	1.36	T	.47	.51		T	T					T	T		T									T	.38							
MANTI	1.59		.09	.11	.09			.10	.41			.06	.15	.28										.05		.11	.09	.05				
MARYSVALE	1.44		.04	.08	.18				.48				.11	.28										.07	.13	.07						
MEXICAN HAT	.72			.10			T	T			.04		.25											.30			.03					
MIDVALE	1.31		.14	.31									.02	.01	.02								.29	.03	.07	.12						
MILFORD MB AP //R	.55	T	.11	T					.27				T												.02	.12	.03					
MINERSVILLE	1.20		.02	.26					.52																	.40						
MONA	1.25		.59	.07					.09																.32	.19						
MONTEZUMA CREEK	2.54			.13	.54	.11			T				.42												.16	1.16	.02					
MONTICELLO	1.15		.03	T	.25	.09	.05		.20				.44	T									T	T		.09			T			
MORGAN	3.73	T	.34	.27	.51			.20				.16	1.05	.19										.22	.35	.44						
MOUNT	.6		.05										T											.32	.23							
NAPLE	2.23	T	.18	T	.24		T		.48			.24	.31		.03									T	.26	.13	.08	.04				
MOUNTAIN DELL DAM	1.14		.09	.15					.09				.01	.11										.54	.05	.09	.01					
NEPHI PH	1.82		.32	.42	.02				.24				.06											.60		.16						
NEWTON	2.14			.28	.16	.12			.32				.03	.06												.01	.76					
NIBLEY	2.91		T	.25	.78	.08			.77					.05											.21	.10		.67				
NO HARMONY	1.62		.80										.82													T						
OAK CITY	1.71		T	.24				.40																.35	.34	.16	.22					
OGDEN PIONEER PH	.74		.03	.18	.01				.01			T											T	.47	.04							
OGDEN SUGAR FACTORY	1.29		.07	.01					.01				.62											.56	.02							
OPHIR HILLS	2.32	T	.40	.02	T	T		T	T			.32	1.01										T		T	.55						
PARAGUITCH	1.31	.06	.13	T	.11			T	.03			.03	.41	.06											.10	.18	.20	T				
PARK VALLEY	.94		.56	.11	.08	.19						T											T	T								
PARLEYS	1.19	T	.63	.12				T	.20			.07													.09	.08						
PAROWAN	.52		.20	.10	T																				.22							
PAYSON	2.68	T	.68	.37	.27		T	.35	.03				.17											.57	.24	T						
PINE VIEW DAM	1.04		.08	.03				T	.07				T		.07									.76	.03							
PIUTE DAM	1.75		.05	.14	.04	.11		.68					.17	.07	.04											.25						
PLEASANT GROVE	2.11		.66	.04	T			.04	.26			T	.07											.70	.25	.01	.08					
PRICE	2.38		.07	.28	.96	.03			.13			.10	.03	T									T		.26	.31	.21					
PROVO RADIO KOVO	1.66		.27	.01	.01			.03	.36			.04	.05											.45		.40	.04					
RICHFIELD RADIO KSVC	.94							.13	.50			.05	.05	.16											.05							
RICHMOND	1.73		.23	.04	.05								.40							.01				.95	.04	.01						
RIVERDALE PH	.60		.03	.02					T															.52	.03							
ROOSEVELT	3.86		.03	.83	.69	.06		T	.28		.02	.03	.18	.02										.33	.45	.10	.84					
ST GEORGE CAA AP	.95	.35	.27	.01			.03	T				.28	.01												T							
ST GEORGE PH	.75		.29				.05	.01				.05	.35																			
SALINA	.76	.07						.46					.11														.12					
SALT LAKE CITY AB AP R	.59	T	.07	.08					T			T	T	T									.26	.10	.02	.06	.12					
SALTAIR PH	.32	T	.81	.15	.12			T	.64				.33		.14									.45	.29	.06	.33					
SANTA	.98				.15			.05	.38			.02	.15											.10	.05	.03	.05					
SCOFIELD RESERVOIR	.42		.59	.25		.02			.12			.03	.20	.01										.88	.17	.28	.07					
SEVIER	1.53	T	.41	.13	.03	.04			.13				.04	.06									T	.48	.15	.01	.05					
SILVER LAKE	.39				.31																			.05	.03						
SNOWBIRD SUMMIT	-	T		-	-	-	-	-	-	-	-	-	-	-	-	-								.02	.59	.33	1.14	.04				
SNOWVILLE FORK 1 E	2.12		.60	.20	.10				.44				.08											.30	.31		.10					
SNOWVILLE FORK PH	2.63		.83	.23	.03			.03	.45				.28											.27	.34	.04	.13					
SPANISH FORK	.62		.60																													
SPRINGDALE	.56		.10	.15					T				T											.35	.02	.04						
SPRINGVILLE	.92		.25	.05					.47			.21		1.09										.38	.39	.08						
STANSBURY PARK	2.22		.71	.15									.23											.76	.25	.08	.04					
STERLING	1.00		.13	.23	T								.20											.28	.11	.03	.02					
SUNNYSIDE	.45												.25												.15	.45						
THISTLE	.62		.05	.02					.01				.04											.40	.08							
TOOELE CITY DE PUMP	.72		.04	.26	T									.09										.34	.08	T	.11					
TOPAZ RANCH	1.03		.13	.19					.04				T											.39	.21		.09					
TORREY PH	1.26		T	.31	.12				T				.02	.07										.36	.10		.28					
TREMONTON	1.52		.52	.11	.02								.34											.21		*	.32					
TROPIC CAA AP R	.23	T	0	.23																			1	.08	.20							
UPPER PAR	.61		.28	.01							T	.02	.04		.01									.08	.07							
VERNON	2.11	.02	.05		.15			.17				.55	1.15										T				.02					

DAILY TEMPERATURES

UTAH
SEPTEMBER 1954

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TAMONT	MAX	86	81	71	69	78	76	76	67	73	78	78	65	67	75	77	73	76	73	76	72	73	77	71	63	64	72	66	73	65	65		72.5
	MIN	56	60	50	53	50	47	47	48	46	40	48	52	43	47	45	40	40	43	39	40	40	39	49	45	47	40	40	40	46	30		45.0
TON	MAX	85	68	76	76	77	75	76	78	80	80	66	61	70	74	74	74	73	74	76	81	78	76	73	62	58	68	72	72	69	70		73.1
	MIN	47	53	48	51	48	47	45	51	47	45	51	50	46	47	43	40	41	39	46	41	38	37	44	37	41	32	38	43	42	38		43.9
TELOPE ISLAND	MAX	93	85	83	86	87	87	92	83	88	85	95	88	82	81	78	83	79	73	78	77	81	93	82	66	75	75	81	75	67	65		81.4
	MIN	61	65	60	55	61	49	55	51		61	60	67	53	53	62	43	55	48	42	45	42	49	50	49	47	48	47	50	38	36		51.8
S R RESEARCH LAB	MAX	91		76	81	84	80	86	85	80	87	89	88	81	80	85	72	83	78	76	77	75	81	87	64	72	72	75	80	74	58		79.2
	MIN		53	61	55	58	42	50	55	48	57	61	64	45	55	61	36	50	35	35	35	35	46	48	46	46	48	47	47	37	28		47.7
VER	MAX	94	93	77	84	88	87			80	88	92	90	90		88	75	84	83		78	76	84	89	88	77			83	74	56		82.3
	MIN																							48	48		39		45	30	27		
AR RIVER REFUGE	MAX	94	87	83	83	82	86	84	82	86	90	89	80	83	85	84	81	80	75	79	75	80	88	81	63	77	84	77	75	70	63		80.9
	MIN	57	63	61	55	50	47	49	49	43	53	48	58	44	48	55	41	49	40	37	42	39	41	48	48	46	42	47	52	37	40		47.6
AVER	MAX	92	73	80	80	82	84	83	79	84	86	82	81	81	85	81	83	80	80	83	80	86	84	71	67	65	73	79	80	71	78		79.8
	MIN	51	55	49	46	44	44	45	47	42	42	44	42	40	52	51	31	46	32	33	33	27	42	49	30	30	35	33	37	35	23		40.3
NGHAM CANYON	MAX	80	78	63	70	71	75	74	72	74	74	78	75	71	74	73	72	70	65	67	65	70	76	73	57	60	63	67	65	63	57		69.7
	MIN	65	61	55	52	60	53	62	51	52	59	63	58	58	51	61	46	59	44	48	45	49	56	43	44	46	48	50	55	36	35		52.2
ACK ROCK	MAX	97	77	85	85	87	86	84	80	89	89	84	83	84	86	85	84	83	81	87	80	87	87	74	62	73	70	82	85	75	77		82.3
	MIN	57	67	55	50	47	46	49	50	45	44	53	58	45	40	49	30	39	32	33	31	28	34	48	44	40	48	39	42	37	27		43.6
ANDING	MAX	93	89	80	81	77	80	86	81	87	85	78	67	76	82	86	83	83	79	81	79	80	82	66	71	66	68	70	76	76	77		78.8
	MIN	58	59	57	55	54	50	50	55	51	54	55	55	52	53	50	46	47	43	43	41	42	46	49	45	48	44	38	40	45	42		49.2
LUFF	MAX	98	95	87	90	86	90	93	91	93	94	87	75	84	91	95	92	92	88	89	90	88	92	81	74	77	71	77	84	85	86		87.2
	MIN	60	62	63	60	58	56	57	58	51	51	61	59	59	50	58	48	50	50	44	43	38	42	54	50	55	50	43	45	54	50		52.6
MANZA	MAX	95	95	87	85	87	89	88	87	87	85	87	86	80	83	87	85	85	84	83	79	81	87	83	69	72	73	74	79	78	71		83.0
	MIN	61	64	51	50	52	50	51	50	54	53	54	50	48	50	56	45	55	51	50	43	39	44	46	40	38	39	39	49	45	40		48.6
OULDER	MAX	88	77	79	78	81	80	82	74	78	83	75	62	69	75	72	76	76	77	80	77	78	71	74	63	63	61	69	76	71	71		74.5
	MIN	63	62	46	50	49	48	56	52	51	55	51	50	45	51	52	46	44	40	42	52	50	52	46	38	43	40	42	42	40	40		47.9
RIGHAM CITY	MAX	93	80	81	84	82	85	86	84	87	90	92	87	83		82	80	87	81	84	85	82	81	75	76	78	76	78	82	75	60		81.9
	MIN	65	58	60	58	62	45	51	52	50	47	61	56	45		55	45	58	41	46	42	47	54	45	40	41	43	50	53	40	33		49.8
RYCE CANYON CAA AP	MAX	86	70	73	74	75	74	76	71	75	78	65	59	66	72	73	72	72	72	76	73	73	72	68	55	58	63	69	70	66	68		70.5
	MIN	47	46	39	41	41	37	39	42	38	37	42	46	42	40	35	30	30	26	29	32	30	33	39	28	36	30	32	32	33	25		35.9
RYCE CANYON NP	MAX	83	74	72	75	76	72	75	70	76	78	72	57	64	71	74	70	71	74	78	74	72	71	68	60	55	60	68	71	66	69		70.5
	MIN	43	41	41	41	40	38	36	42	34	37	44	45	41	37	41	27	35	26	34	30	27	35	43	28	35	27	30	34	46	27		36.2
EDAR BREAKS NM	MAX	72	65	57	61	62	60	60		64	64		49	56	57	58	57	57	59	63	62	65	59		47	44	57	58	59	54	52		58.4
	MIN	44	45	40	42	40	40	40		40	40		39	39	39	38	38	37	37	37	35	35		37	27	29	29	30	39	36	33		37.2
EDAR CITY CAA AP	MAX	93	67	80	82	83	84	82	82	87	86	78	76	81	83	81	81	79	80	83	82	87	83	75	67	68	72	79	81	71	77		79.7
	MIN	61	57	56	52	56	56	55	53	47	51	61	55	52	46	52	43	49	42	45	39	35	49	51	36	39	43	41	51	40	31		48.1
EDAR CITY PH	MAX	92	64	79	82	82	84	83	79	87	86	78	77	82	84	85	82	79	82	85	83	87	83	75	66	70	70	81	81	71	78		79.2
	MIN	62	58	55	53	60	56	57	54	49	52	61	56	52	49	48	47	59	45	48	42	37	55	53	37	40	43	44	52	42	31		49.8
ISCO	MAX	100	95	95	85	84	90	90	80	85	85	85	75	77	86	90	88	86	90	85	84	85	89	82	75	69	78	75	82	80	82		84.5
	MIN	62	60	66	56	59	57	60	57	53	53	62	59	54	54	47	45	41	48	40	39	42	45	47	49	51	44	44	48	53	44		51.3
LEAR CREEK	MAX	80	73	68	69	70	72	67	65	69	71	69	58	62	68	69	69	68	65	67	69	68	68	62	56	56	57	65	66	63	63		66.4
	MIN	45	45	43	40	40	31	38	39	37	40	40	46	34	38	37	29	32	29	28	29	29	37	37	32	31	38	34	33	38	22		35.7
ALVILLE	MAX	92	78	73	88	80	81	80	76	82	84	81	77	86	79	75	78	77	82	79	77	76	83	73	72	74	76	81	78	76	72		78.9
	MIN	46	55	56	45	50	33	36	49	35	41	41	36	36	40	40	27	29	27	25	25	24	30	43	36	34	37	36	35	36	20		36.8
RIMNE	MAX	91		84	83	82	88	86	88	89	91						81	82	83	81	83	86	89	66	77	77	76	80	75	68	65		81.3
	MIN	53		54	58	53	42	43	45	44	52						38	45	35	34	33	36	39	36	46	45	46	44	48	37	33		43.3
TTONWOOD WEIR	MAX	95	87	83	85	85	89	86	82	90	93	89	84	85	88	86	85	82	78	83	85	87	88	84	66	72	77	83	78	66	70		83.0
	MIN	67	63	59	58	72	65	66	51	60	63	76	62	56	58	64	47	68	44	48	52	54	55	48	46	48	49	56	55	45	36		56.4
VE FORT	MAX	95	76	79	83	84	83	79	76	85	86	81	77	80	83	84	81	80	77	83	77	81	84	72	61	66	70	78	81	73	76		79.0
	MIN	59	56	53	50	50	51	52	51	48	50	52	56	50	47	46	39	40	37	41	30	30	47	47	36	33	39	44	50	33	27		44.8
EER CREEK DAM	MAX	93	94	88	75	80	81	83	82	75	85	87	82	81	80	83	77	80	79	73	78	73	82	84	65	64	64	67	74	75	60		78.1
	MIN	48	54	54	48	55	36	39	47	36	43	47	52	40	42	41	29	33	30	28	27	26	30	35	42	44	46	40	36	36	23		39.6
ELTA CAA AP	MAX	98	83	86	85	88	87	85	79	88	91	89	86	84	89	84	86	84	78	83	79	85	90	72	70	71	73	80	85	65	74		82.6
	MIN	66	64	55	53	60	50	59	52	49	52	62	57	46	53	54	41	50	41	42	37	38	44	48	48	46	51	47	51	42	36		49.8
ESERET	MAX	98	81	85	84	84	85	83	80	90	89	86	84	85	86	84	83	84	79	83	82	85	88	75	70	73	74	81	85	71	76		82.4
	MIN	58	61	57	50	56	39	51	48	39	48	55	57	39	47	48	31	46	36	33	31	28	37	45	43	39	49	42	43	35	26		43.9
CHESNE	MAX	91	84	77	81	83	82	80	72	74	82	80	71	72	80	83	81	82	79	80	77	78	83	72	67	65	68	71	79	67	66		76.9
	MIN	51	55	53	46	49	42	43	49	42	45	43	50	40	43	38	35	30	39	33	37	36	32	47	44	45	47	37	37	45	28		42.0
UGWAY	MAX	96	80	83	86	88	88	88	83	90	93	89	87	88	88	80	84	83	76	81	79	83	90	71	65	73	78	85	84	63	69		82.4
	MIN	64	63	61	60	64	45	56	59	47	58	67	64	49	54	63	40	58	47	36	39	37	45	54	50	44	50	47	50	39	30		51.3
AST PORTAL	MAX	77	72	67	75	72	73	71	65	72	75	70	68	65	69	69	71	69	64	68	65	73	74	62	55	54	60		67	56	62		67.6
	MIN	39	47	42	48	41	32	35	37	31	40	38	43			37	26	28	28	26	24	22	27	32	33	35	37		32	29	20		33.7
CHO DAM	MAX	93	93	72	74	82	80	85	83	77	85	87	85	83	84	84	74	82	79	74	76	76	84	86	64	63	74	77	79	75	59		79.0
	MIN	49	52	57	45	45	36	35	40	37	37	44	44	39	39	41	32	32	33	29	29	30	29	34	41	38	38	39	35	34	23		37.9
LBERTA	MAX	92	80	81	83	87	86	84	79	85	89	86	85	84	87	82	84	84	75	84	78	83	88		68	68	73		82	65	74		81.3
	MIN	58	53	59	55	63	46	53	50	46	53		62	49	48	59	38	54	40	39	39	38		43	45	46	51	46		40	31		48.3
MERY	MAX	86	78	74	75	79	78	78	70	75	78	75	62	65	75	79	76	78	74	77	75	75	77	67	63	64	63	69	76	71	72		73.5
	MIN	64	54	54	46	49	49	50	50	45	48	51	52	47	47	48	49	48	46	40	41	39	41	55	40	40	40	51	40	51	35		47.0
PHRAIM MUGS GBRC	MAX	73	67	67	67	68	68	67	65	70	72	66	59	62	67	66	69	67	63	65	63	71	69	53	50	46	56	64	65	53	63		64.0
	MIN	48	45	42	40	44	42	42	37	37	46	44	40	38	44	37	36	35	33	36	33	34	47	33	29	35	36	35	39	28	27		38.1
PHRAIM SORENSENS FIELD	MAX	89	81	75	77	80	80	80	75	82	86	79	75	76	82	82	83	81	77	80	76	84	86	65	63	54	66	72	77	65	75		76.8
	MIN	59	58	55	49	53	48	48	49	45	50	49	51	45	46	48	41	47	41	39	39	38	43	46	41	40	48	42	40	38	31		45.6
IRFIELD	MAX	91	79	77	81	84	84	83	77	84	87	85	83	82	84	75	82	80	74	80	75	83	87	75	67	68	73	77	80	62	71		79.0
	MIN	59	61	56	52	58	39	44	48	40	45	53	57	41	45	51	29	48	35	29	32	28	32	46	45	45	45	39	35	37	22		43.2
RMINGTON	MAX	91	83	82	85	84	85	87	80	82	92	90	84	81	87	82	84	78	74	77	77	82	91	83	65	73	77	82	75	63	68		80.8
	MIN	58	64	59	54	67	45	53	54	48	56	69	65	47	57	61	39	61	38	39	40	38	46	48	46	47	47	46	49	34	30		50.2
RRON	MAX	92	94	87	76	79	85	81	81	75	80	84	81	70	71	76	83	80	82	79	82	79	82	82	73	65	59	67	72	74	74		78.2
	MIN	63	63	55	48	53	48	49	51	50	53	54	52	50	52	45	49	47	45	44	43	46	45	50	40	40	46	41	44	46	35		48.2

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5-Continued

UTAH : 1954

SEPTEMBER

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FILLMORE	MAX	96	87	85	82	83	85	85	79	86	89	84	80	82	88	83	85	83	79	85	80	84	89	73	65	65	71	81	84	72	78		81.6
	MIN	66	62	56	54	46	51	61	50	51	64	59	55	51	60	58	40	51	41	46	45	41	50	49	43	42	44	39	37	36	37		50.7
FORT DUCHESNE	MAX	93	95	82	74	84	82	82	74	80	86	83	73	75	82	85	82	83	81	82	79	82	84	77	70	67	67	71	78	72	69		79.1
	MIN	50	55	57	54	49	47	49	52	45	48	49	55	43	49	45	37	34	34	32	31	32	32	53	49	51	51	43	42	48	28		44.8
FRUITA	MAX	85	88	90	95	87	84	84	78	80	89	85	71	76	80	84	84	87	86	86	85	85	86	87	85	67	67	72	80	80	81		82.3
	MIN	50	52	54	55	53	58	59	56	53	55	56	55	53	56	56	48	47	46	47	48	50	50	49	46	47	47	47	45	57	45		51.3
GARFIELD	MAX	87	92	79	82	88	98	85	88	86	86	93	91	90										91	64	69		76	78	71	58		
	MIN	57	60	55	53	57	47	55	53	48	57	65	64	47										37	41		42	46	52	35	31		
GARLAND	MAX	92	89	75	80	81	81	84	82	78	87	89	89	79	79	84	72	78	76	76	76	76	78	76	70	70	76	73	74	75	58		78.2
	MIN	58	61	60	53	50	47	45	49	47	55	53	56	46	51	50	43	47	41	37	36	45	40	42	46	48	45	44	45	33	35		46.9
GARRISON	MAX	94	84	80	83	85	84	83	81	87	89	86	82	84	86	84	83	84	78	86	80	87	86	73	61	71	77	80	85	77	78		82.1
	MIN	60	57	56	50	52	43	52	46	46	51	68	68	39	45	44	36	59	39	39	36	35	49	41	47	40	49	41	51	34	29		46.7
GENEVA STEEL	MAX	90	79	78	83	83	86	84	80	88	88	82	82	84	86	77	84	80	77	82	74	82	86	66	67	66	68	78	82	72	72		79.5
	MIN	66	65	62	59	62	55	58	55	55	60	62	64	54	60	59	47	57	48	47	47	53	53	52	48	55	54	48	50	45	38		54.6
GREENRIVER AWY	MAX	100	98	88	89	94	91	92	79	88	93	89	78	79	89	90	90	90	89	88	88	87	90	80	77	67	73	75	83	81	83		85.9
	MIN	58	66	63	57	54	54	52	57	51	52	58	56	55	52	48	40	42	38	38	38	37	36	58	54	53	47	45	46	52	40		49.9
HANKSVILLE CAA AP	MAX	99	92	85	83	94	92	96	78	86	93	84	73	80	88	90	88	87	87	89	85	86	88	81	71	68	72	78	84	83	83		84.8
	MIN	68	64	63	56	55	57	57	59	54	56	64	61	55	52	57	47	61	48	47	45	42	44	52	51	50	49	48	49	55	47		53.8
HANNA	MAX	88	76	73	68	74	76	73	72	74	78	76	66	68	73	72	73	72	68	71	71	77	77	68	68	62	60	71	69	63	55		71.4
	MIN	51	53	51	45	47	38	43	46	40	46	44	48	39	38	38	33	33	36	36	37	34	37	41	41	43	45	35	36	37	25		40.5
HEBER	MAX	93	78	74	80	82	82	80	78	83	85	80	81	80	83	79	81	79	75	79	78	84	85	75	65	67	69	78	75	68	68		78.1
	MIN	50	53	52	46	50	36	40	43	36	43	53	55	37	42	44	28	42	30	27	26	26	30	45	40	42	45	37	35	35	22		39.7
HIAWATHA	MAX	81	78	66	70	71	76	75	66	72	75	74	72	65	70	76	72	74	74	75	73	73	70	69	60	58	59	65	65	65	[illegible]		70.2
	MIN	63	52	53	51	50	48	53	47	47	52	52	51	46	48	50	46	48	46	44	48	48	50	49	41	41	41	42	42	44	39		47.7
HITE	MAX	102	95	90	92	93	95	95	91	93	94	90	81	84	86	92	90	90	89	89	89	91	91	83	[illegible]	88	73	92	88	86	86		89.6
	MIN	72	72	70	68	64	65	78	75	63	65	76	64	62	65	61	56	60	62	55	56	52	51	60	54	56	57	52	55	60	52		61.9
IBAPAH	MAX	88	85	80	85	85	80	79	87	89	87	81	81	85	78	81	80	83	77	82	87	70	61	70	72	83	82	65		62	60		78.8
	MIN	40	40	49	35	32	34	32	33	40	45	37	29	29	26	22	23	22	21	23	24	25	44	32	35	32	39	18		18	16		30.9
IOSEPA SOUTH RANCH	MAX	95	80	87	88	86	89	88	84	90	90	89	85	83	86	85	82	82	84	85	80	83	86	87	65	75	79	86	80	79	76		83.8
	MIN	62	60	58	50	46	44	38	52	40	45	50	62	38	44	45	31	31	32	32	31	30	39	46	45	38	40	39	43	34	21		42.2
JENSEN	MAX	100	94	82	77	85	86	88	75	82	89	87	76	78	85	87	85	85	83	84	82	84	88	80	71	77	66	74	80	70	69		81.6
	MIN	50	60	57	52	50	46	47	52	44	45	45	52	42	40	42	36	35	33	31	30	29	32	53	51	47	51	42	40	47	29		43.7
KAMAS	MAX	88	74	71	76	77	78	78	73	80	82	81	76	76	80	79	76	72	71	75	78	81	81	70	61	[illegible]	63	74	72	59	65		74.3
	MIN	47	43	52	48	49	35	44	44	37	49	52	50	37	47	52	28	29	30	30	31	28	38	43	37	38	38	38	40	36	20		39.7
KANAB PH	MAX	95	88	87	87	90	86	90	88	92	90	85	72	82	85	86	86	85	86	88	[illegible]	90	85	81	75	74	78	80	86	82	83		85.0
	MIN	58	63	55	57	53	53	55	58	60	55	55	57	56	54	46	48	41	41	43	46	55	54	55	48	50	48	51	44	44	38		51.4
KOOSHAREM	MAX	85	69	75	88	80	80	70	73	79	83	82	68	69	76	78	76	72	77	79		81	80	69	59	64	65	74	76	66	74		74.7
	MIN	54	46	47	40	44	39	40	47	39	46	45	49	42	43	41	32	38	30		32	[illegible]	34	43	40	39	32	34	34	37	24		39.3
LAKESIDE	MAX	87	88	83	86	88	87	80	79	82	88	92	85	82	85	76	74	77	71	81	73	74	76	75	64	77	72	75	71	65	62		78.5
	MIN	67	68	61	60	59	58	60	60	60	69	75	62	58	60	64	52	56	51	48	45	52	49	54	52	46	51	51	57	38	43		56.2
LAKETOWN	MAX	85	77	77	80	81	80	78	69	73	82	83	73	77	80	70	77	72	70	71	73	72	81	74	62	71	76	75	66	57	61		74.1
	MIN	40	57	53	45	40	33	36	36	35	42	44	45	35	35	50	29	38	28	28	30	31	32	42	41	38	36	37	43	27	23		37.6
LA SAL	MAX	89	84	77	76	69	78	79	70	76	80	72	66	70	76	78	77	77	77	78	72	78	80	63	66	60	58	65	70	70	69		73.3
	MIN	53	49	46	45	42	45	48	43	38	48	50	45	41	42	41	40	37	39	45	37	36	40	39	38	39	34	33	35	38	34		41.3
LA VERKIN	MAX	97	92					92		95		80	85	89	91	88		88	89	89	91	95	88	83	80		84	86	86	84	86		88.1
	MIN	66	57					60		58		59	60	62	54	51		41	46	53	51	42	54	55	52		50	52	60	49	40		53.3
LEVAN	MAX	96	84	85	81	87	87	85	80	88	89	85	83	83	89	84	85	81	80	83	74	87	90	76	65	66	70	78	80	72	74		81.6
	MIN	60	60	59	51	53	47	50	50	47	50	55	48	47	49	50	37	43	38	39	38	36	44	47	43	41	49	44	42	42	30		46.3
LEWISTON	MAX	86	72	80	82	78	81	83	78	84	88	88	78	79	83	72	78	75	70	74	75	80	85	70	65	76	75	75	69	57	63		76.6
	MIN	43	58	57	49	47	36	40	45	36	46	43	50	38	40	44	34	37	32	30	32	33	35	48	42	44	44	41	43	27	29		40.8
LOA	MAX	88	72	73	75	77	77	72	70	72	74	72	70	68	75	73	72	72	73	75	78	76	72	65	60	62	60	65	65	71	72		71.5
	MIN	48	46	45	42	40	40	39	45	42	42	45	47	40	36	40	36	35	32	35	35	36	35	38	35	34	30	34	35	31	32		38.3
LOGAN USAC	MAX	88	86		81	75		82	83	76	84	83	83	80	78	80	72	77	76	71	76	71	79	81	53	66	75	75	73	63	55		75.8
	MIN	58		62	57	52		48	54	45	53	62	60	48	50	58	44	48	41	43	45	46	50	46	45	46	49	49	51	34	34		49.2
LOGAN USAC EXP STA	MAX	87	83	77	75	78	79	79	76	83	84	83	78	77	83	80	77	78	70	80	70	80	87	80	65	76	74	77	73	62	63		77.1
	MIN	51	61	58	52	50	38	45	48	42	52	54	54	42	45	58	34	48	37	35	38	37	41	46	43	46	46	46	49	32	32		45.3
LOGAN RIVER PUMP PH	MAX	91	93	80	83	86	87	85	80	86	90	86	84	84	86	84	85	82	78	84	80	86	87	82	70	66	73	80	80	70	71		82.0
	MIN	70	63	59	58	57	57	61	53	57	63	63	55	55	60	61	51	63	49	53	49	50	59	51	47	52	49	50	52	41	39		54.9
LUCIN AP	MAX	90	85	82	81	82	80	82	81	91	92	93	86	80	84	72	76	76	71							77	78	76	73	60	62		79.6
	MIN	58	64	57	52	52	51	50	51	44	48	51	52	41	45	40	39	45	38	40	42	40	32	52	43	45	42	42	42	33	32		45.4
L [illegible]	MAX	96	72	81	84	82	85	86	80	89	85	88	80	85	86	82	83	82	83	86	81	88	87	77	[illegible]	74	73	82	85	80	78		82.3
	MIN	61	60	56	51	54	49	50	55	48	50	46	55	47	38	47	32	41	40	33	34	30	38	54	46	39	49	37	40	46	29		45.2
[illegible] ASARCO FARM	MAX	94	82	79			86	85	86	88	92	94	91	90	80		80	78	79	80	75	80	92	86	80	78	76	85	74	64	65		82.2
	MIN	59	59	62			54	56	54	52	68	68	58	57		37	36	51	42	40	42	41	48	49	42	41	40	45	54	34	30		48.9
[illegible]	MAX	83	77	71	70	79	77	81	75	77	81	78	71	70	75	77	74	79	71	70	73	79	80	71	64	67	66	72	72	65	62		73.6
	MIN	54	56	50	49	55	43	47	50	42	50	53	54	40	49	53	39	44	39	40	39	37	46	44	44	40	46	43	43	39	26		45.1
[illegible]	MAX	9	82	81	80	83	82	84	76	83	85	82	78	79	82	80	81	80	77	80	76	82	84	72	65	56	68	75	79	71	74		78.2
	MIN	59	57	57	49	51	54	48	49	44	48	50	56	45	46	56	37	45	42	36	37	35	40	47	39	40	46	42	40	44	30		45.6
[illegible]	MAX	90	76	83	78	84	84	80	78	83	86	82	73	73	81	81	81	82	83	84	80	85	84	71	63	65	71	79	82	76	78		79.2
	MIN	55	51	49	44	43	40	40	50	42	41	46	54	44	41	51	30	56	34	31	30	27	33	51	38	48	35	35	36	44	26		41.5
[illegible]	MAX	100	97	87	92	88	92	93	90	94	93	93		85	87	90	91	90	95	93	91	93	92	81	77	[illegible]	74	77	85	86	87		88.8
	MIN	70	61	63	63	60	64	61	63	56	63		62	59	58	60	60	57	54	51	52	54	53	58	54	49	49	54	49	54	50		57.1
[illegible]	MAX	93	78	83	86	86	90	86	82	90	92	91	85	84	89	74	87	82	75	79	77	83	91	65	65	74	76	82	76	59	66		80.9
	MIN	56	63	62	60	62	44	54	54	47	56	64	54	45	59	44	37	50	39	39	38	37	46	48	47	46	50	57	53	36	30		48.9
[illegible]	MAX	94	70	81	86	6	87	85	79	88	89	84	82	85	86	83	85	83	81	87	80	87	88	72	63	71	71	81	86	65	78		81.4
	MIN	58	60	56	53	54	48	53	53	45	45	61	58	49	43	50	32	45	35	40	36	30	38	48	42	37	43	38	49	43	[illegible]		45.7
[illegible]	MAX	84	68	78	81	83	84	84	82	87	85	82	79	82	83	82	80	79	81	84	85	87	84	76	71	74	74	83	83	73	75		81.4
	MIN	62	60	55	50	49	49	50	54	46	44	53	53	45	36	41	32	38	30	38	39	31	42	45	43	39	44	38	47	44	30		44.4

See reference notes following Station Index.

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DAILY TEMPERATURES

UTAH
SEPTEMBER 1954

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
[illegible]	MAX	[illegible]	[illegible]	[illegible]	77	74	81	80	73	81	81	75	63	74	79	82	81	79	78	78	78	79	81	67	68	60	66	66	70	72	71		75.7
	MIN	56	56	54	56	51	49	49	50	48	52	52	52	48	49	49	49	51	48	45	46	46	45	49	42	42	42	37	40	44	41		47.9
[illegible]	MAX	85	83	83	73	72	75	77	79	78	79	74	69	68	75	88	76	76	75	76	77	75	78	71	66	62	62	63	72	70	70		74.2
	MIN	55	58	55	50	0	51	48	46	43	47	57	51	50	44	47	41	44	41	42	43	42	42	51	43	42	41	35	35	45	40		46.0
[illegible]	MAX	75	80	70	65	70	71	60	62	60	62	65	60	62	60	68	64	59	65	60	66	69	60	61	38	55	50	59	60	55	58		62.3
	MIN	43	41	40	39	34	34	35	38	38	39	39	36	33	35	34	30	29	30	31	31	32	33	32	36	35	32	32	33	22	21		33.9
[illegible]	MAX	93	93	76	86	88	83	80	79	85	88	88	81	82	85	85	80	81	77	77	76	84	85	82	63	73	76	78	76	74	68		80.7
	MIN	42	42	50	39	37	36	34	43	34	39	50	55	36	38	50	29	36	28	28	28	29	30	43	38	37	38	36	33	30	20		37.3
[illegible]	MAX	90	88	75	79	83	86	82	76	82	84	81	78	79	82	80	81	80	78	80	77	84	86	70	69	59	69	75	78	66	74		78.4
	MIN	56	54	58	50	51	44	47	49	43	48	47	54	44	47	41	37	36	37	33	33	34	36	49	42	40	48	41	39	43	29		43.7
[illegible]	MAX	93	74	75	79	85	85	84	77	84	88	88	82	81	84	75	82	82	73	79	75	82	88	67	61	68	72	79	75	60	62		78.0
	MIN	52	58	55	46	57	40	44	46	42	50	60	54	41	45	50	35	51	32	35	31	33	41	45	43	43	40	39	40	29	24		43.4
[illegible]	MAX	93	86	86	80	81	82	82	75	79	83	80	79	74	80	83	83	80	79	79	79	77	81	79	68	69	65	69	75	69	66		78.0
	MIN	54	51	51	55	52	47	47	52	47	49	45	43	44	48	39	39	38	37	37	37	38	38	49	47	49	49	43	41	49	32		44.9
[illegible]	MAX	99	99	85	84	82	85	87	84	82	89	89	85	81	83	88	85	86	84	81	85	81	90	87	68	67	66	73	81	84	66		82.9
	MIN	64	62	60	54	60	49	57	52	47	55	62	62	52	55	54	43	53	42	45	40	39	51	51	45	44	50	47	48	42	32		50.6
[illegible] HARMONY	MAX	90	74	79	80	82	82	82	83	84	85	75	71	79	80	78	80	79	80	82	83	85	82	80	78	71	72	79	77	75	77		79.5
	MIN	62	63	54	55	56	56	55	55	54	53	59	56	49	41	43	46	48	46	45	46	44	51	50	43	45	45	46	43	33	43		49.5
[illegible] CITY	MAX	97	80	86	84	87	85	84	78	88	89	85	83	84	87	84	84	82	80	84	80	85	88	79	70	68	70	78	82	75	73		82.0
	MIN	64	64	57	51	67	50	57	49	54	53	72	59	46	52	65	38	62	39	43	43	42	49	50	42	44	50	51	55	38	31		51.2
[illegible] PIONEER PH	MAX	93	81	80	85	83	86	86	80	88	91	90	81	82	87	79	81	79	74	79	77	81	89	77	64	75	75	80	76	60	66		80.2
	MIN	61	64	60	50	48	58	53	49	63	66	64	50	55	54	43	56	39	43	45	48	49	47	46	48	48	50	51	33	36			51.4
[illegible] SUGAR FACTORY	MAX	91	86	82	85	83	86	87	80	87	88	90	82	82	86	82	81	79	74	78	76	82	89	81	69	76	76	79	72	67	66		80.7
	MIN	53	60	58	53	57	42	50	53	46	51	65	57	44	48	55	37	55	35	40	37	44	44	48	47	46	47	46	47	35	34		47.8
[illegible]	MAX	92	76	81	83	83	84	84	86	88	89	70	62	81	88	82	83	80	82	83	87	88	80	76	70	67	74	79	80	76	78		80.4
	MIN	55	57	50	52	51	50	51	53	55	50	56	52	50	48	42	40	38	40	40	40	50	50	45	44	43	44	39	40	40	38		46.8
[illegible] SMITH	MAX	87	70	76	82	82	80	78	75	83	82	74	68	74	78	77	77			80	78	82	85	70	68	64	66	75	78	72	74		76.3
	MIN	48	49		42	42	36	38	48	37	26	40	50	40	38	39	27		27	26	27	25	31	45	29	40	35	32	32	40	25		36.2
[illegible] VALLEY	MAX	90	76	78	77	79	79	79	80	81	85	86	80	79	80	74	73	73	69	77	72	77	74	68	74	74	77	78	76	58	61		76.1
	MIN	56	56	53	52	47	43	51	48	50	59	50	47	48	42	43	40	44	36	39	45	46	45	43	44	46	46	49	41	26	32		45.6
[illegible]	MAX	86	68	78	81	80	80	82	80	84	84	76	75	80	82	80	80	80	80	83	83	86	80	75	63	68	71	80	80	71	78		78.5
	MIN	61	57	51	51	54	50	52	51	52	54	59	55	52	52	54	43	46	34	37	40	37	46	50	40	40	45	41	41	40	31		47.2
[illegible]	MAX	90	95	96	94	90	87	85	88	89	90	90	84	85	88	84	85	84	85	85	78	85	87	70	74	78	80	85	84	70	73		84.6
	MIN	58	52	50	48	50	44	50	44	49	45	52	48	46	42	42	36	40	40	34	35	32	37	37	38	39	40	40	33	30	24		41.7
[illegible] DAM	MAX	93	78	80	83	83	84	84	78	85	89	89	82	80	85	74	80	77	73	77	75	80	88	79	61	73	71	75	71	58	63		78.3
	MIN	50	58	55	60	54	41	43	49	39	49	60	55	42	43	51	33	49	35	34	34	32	35	44	48	38	50	39	37	28	26		43.7
[illegible] DAM	MAX	95	90	76	83	87	90	89	88	86	87	90	83	75	86	85	82	84	84	87	88	81	87	83	78	62	73	75	85	84			83.6
	MIN	59	56	55	49	46	68	49	51	47	48	50	53	51	51	50	41	55	44	37	37	32	45	51	39	43	40	40	48	46			47.6
[illegible] PEASANT GROVE	MAX	93	85	78	82	84	87	86	78	87	90	87	83	82	86	78	85	83	78	82	78	84	87	71	67	68	71	78	80	70	71		80.6
	MIN	63	62	59	56	59	49	54	50	49	56	64	57	50	53	60	41	57	42	42	41	41	47	49	48	46	51	47	48	38	34		50.4
[illegible] ICE	MAX	95	87	76	75	84	83	83	75	79	84	80	69	72	79	84	82	81	81	84	80	80	80	75	70	69	70	73	73	72	73		78.3
	MIN	60	59	57	49	52	53	53	52	58	51	54	57	52	52	47	46	46	42	42	44	49	43	52	47	47	48	45	47	51	40		49.8
[illegible] RADIO KOVC	MAX	91	80	78	80	85	85	84	79	87	88	84	81	82	84	76	83	80	75	82	74	82	88	73	71	64	70	78	80	63	71		79.3
	MIN	55	58	56	53	60	42	46	50	42	49	51	58	44	47	49	36	43	38	33	33	33	38	49	42	42	50	42	41	37	29		44.9
[illegible] FIELD RADIO KSVC	MAX	91	73	82	84	80	85	85	76	84	88	80	79	80	83	83	83	82	82	84	76	85	85	75	61	65	72	82	74	78	79		79.9
	MIN	61	60	53	43	48	46	44	50	42	42	45	57	46	42	52	32	44	37	32	31	28	32	49	38	36	38	39	38	37	25		42.2
[illegible]	MAX	86	80	84	83	81	85	80	85	87	90	90	80	80	85	75	81	77	73	78	77	82	88	78	70	77	77	78	75	70			80.4
	MIN	48	60	58	52	49	39	48	43	42	50	45	54	40	44	52	36	44	36	34	38	37	41	47	43	45	45	47	45	30			44.6
[illegible] PH	MAX	92	80	78	80	80	85	84	78	85	88	87	80	80	84	73	80	76	78	74	80	80	89	80	64	73	74	78	70	64	64		78.6
	MIN	61	64	62	58	65	48	58	56	52	62	70	52	48	55	50	44	56	46	42	45	45	51	50	47	47	50	49	48	33	32		51.5
[illegible]	MAX	97	88	79	74	83	75	78	75	80	85	82	73	75	82	[illegible]	82	83	81	83	80	81	85	69	71	68	67	73	78	72	70		78.5
	MIN	55	61	54	54	53	48	49	50	46	50	50	52	44	49	47	40	40	41	37	36	37	37	53	49	50	50	42	42	49	31		46.5
GEORGE CAA AP	MAX	100	79	89	94	96	96	95	95	100	100	84	84	93	96	92	94	92	91	93	95	99	92	85	82	83	85	90	93	88	87		91.5
	MIN	66	64	62	65	69	65	64	65	63	61	62	64	62	57	58	54	59	53	52	52	53	55	66	53	55	56	57	56	60	51		59.3
[illegible] PH	MAX	102	95	89	95	95	96	95	96	99	97	96	84	93	95	92	91	93	93	93	93	98	94	88	84	83	85	90	92	89	89		92.5
	MIN	74	66	61	66	63	62	62	62	58	57	72	63	59	53	53	47	42	42	42	42	46	46	63	51	51	54	53	53	56	47		55.5
[illegible]	MAX	92	79	85	84	85	88	86	86	87	92	88	80	79	88	86	86	85	78	84	78	87	88	69	66	62	72	81	82	82	80		82.2
	MIN	61	55	57	48	46	45	54	52	42	55	60	61	58	56	62	32	48	38	38	32	34	42	50	39	41	44	40	41	48	28		46.9
[illegible] LAKE CITY WB AP	MAX	93	78	79	84	86	86	87	79	88	93	91	84	81	88	74	85	80	74	79	76	81	91	66	66	74	76	81	75	59	65		80.0
	MIN	57	63	62	58	52	45	58	56	49	60	63	53	46	58	46	39	52	38	43	38	41	54	49	48	46	49	50	51	35	30		49.6
[illegible] PH	MAX	92	82	79	80	84	85	82	75	86	89	86	81	81	85	79	83	81	77	82	75	80	87	80	62	64	70	77	79	74	72		79.6
	MIN	62	60	58	53	64	48	51	48	50	53	65	54	47	50	60	42	55	40	42	44	39	48	47	42	44	49	45	48	38	31		49.2
[illegible]	MAX	89	75	81	82	82	82	82	77	84	86	80	78	79	84	80	83	80	80	80	78	85	84	72	68	65	73	80	81	69	67		78.9
	MIN	57	61	57	53	60	41	50	50	42	56	59	60	48	48	51	31	44	35	35	29	28	44	47	40	40	49	40	45	41	24		45.5
[illegible]	MAX	75	63	63	64	66	67	68	64	67	71	64	63	64	[illegible]	65	66	63	60	65	63	72	71	62	54	55	60	64	61	49	55		63.7
	MIN	44	45	45	40	40	35	40	36	34	43	49	46	35	39	49	28	47	26	32	35	28	34	34	28	34	35	32	34	24	21		36.1
[illegible]	MAX	88	74	70	76	[illegible]	79	77	73	80	83	80	78	76	80	79	77	75	74	75	71	80	81	72	62	65	68	73	75	72	67		75.3
	MIN	[illegible]	48	54	52	45	42	37	41	45	37	44	50	53	39	40	45	30	44	29	30	29	28	35	4	40	46	43	36	37	32	23		39.7
[illegible]	MAX	88	70	78	80	78	77	80	81	78	83	86	87	80	80	81	72	75	75	70	75	76	79	83	57	76	80	77	67	67	57		76.9
	MIN	55	50	48	44	44	40	39	38	40	42	44	32	34	43	34	35	32	28	32	30	34	40	41	39	35	35	25	25	26	26		36.7
[illegible]	MAX	[illegible]	[illegible]	72													71	73	69	72	67	75	75	61	56	56	64	66	70	62	55		
	MIN	[illegible]	43	45													25	27	23	27	30	30	29	40	32	33	40	33	32	27	20		
[illegible]	MAX	[illegible]	84	82	77	81	87	87	83	77	85	91	88	84	83	88	80	85	84	76	83	76	83	91	81	65	63	70	78	80	65	73		80.6
	MIN	[illegible]	58	56	53	46	48	51	50	44	54	60	58	48	52	53	39	50	40	41	39	37	43	48	41	45	46	41	43	39	29		47.4
[illegible]	MAX	86	84	78	78	86	86	80	78	85	90	84	86	82	87	84	83	84	78	83	76	82	89	74	65	63	70	77	79	67	70		80.0
	MIN	60	62	60	56	56	52	56	56	49	57	60	60	52	55	57	37	48	45	45	46	42	49	52	46	51	51	48	48	40	35		51.5
[illegible]	MAX	96	96	87	82	84	87	88	85	83	89	86	84	81	87	86	86	85	83	83	83	85	90	84	72	70	71	72	79	80	79		83.0
	MIN	66	64	61	60	64	54	57	54	54	58	60	61	47	47	57	54	52	51	50	49	47	51	50	48	47	46	46	50	55	48		52.8

See reference notes following Station Index.

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Table 5 - Continued

SEPTEMBER

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
TIMPANOGOS CAVE	MAX	85	82	74	79	89	83	78	78	83	84	80	78	76	78	82	80	79	72	77	78	82	84	77	66	64	66	72	76	62	65		77.6
	MIN	60	59	56	54	61	52	56	56	56	57	60	58	56	57	50	48	47	48	49	51	43	42	48	44	48	46	47	46	42	36		51.1
TOOELE	MAX	87	77	80	80	83	82	81	76	85	86	86	80	75	82	80	79	78	69	75	73	77	85	78	59	68	71	76	70	[illegible]	66		76.7
	MIN	65	62	59	54	71	49	65	53	53	58	73	60	55	55	62	42	62	47	43	52	46	50	49	49	47	49	54	58	36	34		53.7
TROPIC	MAX	89	88	76	77	79	77	80	80	79	81	73	63	70	73	76	75	75	76	79		77	78	73	65	61	68	72	76	71	71		75.1
	MIN	50	49	47	46	50	48	44	43	44	42	49	51	46	42	45	35	41	37		38	48	39	48	42	43	41	40	38	40	33		43.4
UNIVERSITY OF UTAH	MAX	90	77	79	81	81	85	83	77	86	88	85	80	80	84	77	82	76	72	76	73	81	86	62	62	72	74	78	74	53	64		77.3
	MIN	66	62	61	60	63	58	66	53	56	64	68	58	52	60	58	48	57	44	50	47	50	56	47	47	50	49	52	49	40	38		54.3
UTAH LAKE LEHI	MAX	89	84	76	77	84	85	84	77	80	88	87	78	80	80	81	77	81	72	78	75	77	87	84	63	65	67	70	77	67	68		77.9
	MIN	57	64	64	54	58	42	46	50	43	56	55	65	45	57	63	35	52	41	36	37	34	41	50	44	47	43	42	42	41	29		47.8
VERNAL AP	MAX	97	92	78	75	83	85	85		80	86	84	79	77	82	84	82	82	80	82	78	79	84	80	69	72	67	70	77	76	69		79.8
	MIN	50	59	56	40	50	41	48	50	42	45	44	50	41	46	40	36	35	31	[illegible]	29	30	32	49	48	43	49	40	39	39	28		41.9
VERNON	MAX	92	93	78	80	85	83	83		84	88	86	80	79	84	83	80	80	82	77	75	83	85			62	67	77	78	62	70		79.9
	MIN	54	57	53	48	59	41		42	43		44	56	40	45	42	33	36	34	32	35	32	41			43	42	40	40	30	25		41.8
WENDOVER CAA AP	MAX	87	82	82	87	88	85	88	79	84	93	93	87	77	87	78	75	78	69	79	75	76	86	72	66	75	77	82	79	58	61		79.3
	MIN	67	65	62	59	56	53	58	61	55	58	62	57	56	54	59	49	51	49	47	48	45	46	54	52	50	52	52	50	40	38		53.5
WOODRUFF	MAX	83	71	74	75	75	77	78	72	78	82	81	74	74	78	70	77	72	66	70	70	78	81	70	55	70	74	76	70	[illegible]	62		73.3
	MIN	36	55	51	41	38	30	32	42	28	35	37	45	30	33	40	20	28	23	19	25	19	25	41	35	28	30	33	34	20	14		32.2
ZION NP	MAX	102	88	90	90	93	97	92	94	98	97	88	78	90	93	91	91	89	91	91	95	97	94	85	81	78	84	88	90	87	87		90.3
	MIN	72	65	61	59	68	66	65	66	65	63	61	60	62	60	59	55	57	55	58	58	59	63	63	54	57	55	55	55	59	53		60.3

EVAPORATION AND WIND

Table 6

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
BEAR RIVER REFUGE	EVAP	.28	.16	.17	.33	.36	.24	.24	.25	.22	.33	.35	.29	.21	.25	.33	.22	.32	.22	.23	.23	.16	.19	–	–	.17	.21	.17	.23	.23	.19		B 7.26
	WIND	35	28	100	121	67	47	26	57	21	60	126	165	35	37	83	36	72	56	34	32	20	21	78	38	35	49	29	57	86	48		1699
EAST PORTAL	EVAP	.21	.14	.12	.14	.26	.18	.16	.21	.25	.20	.10	.15	.05	.13	.29	.24	.28	.16	.24	.20	.16	.17	.20	.05	.08	.06	*	.36	.22	.16		5.17
	WIND	41	43	50	37	77	52	44	58	18	50	71	12	14	35	32	93	90	61	63	62	19	44	83	55	20	33	*	129	119	61		1566
GREENRIVER AIRWAY	EVAP	.25	.19	.20	.23	.15	.27	.15	.22	.03	.28	.25	.18	.21	.05	.44	.22	.18	.21	.16	.11	.09	.10	.16	.11	.16	.13	.14	.17	.07	.09		5.20
	WIND	20	17	7	10	27	15	15	11	4	8	34	10	12	5	40	5	5	16	16	8	18	[illegible]	29	4	18	11	6	0	0	11		390
LOGAN USAC EXP STA	EVAP	.27	.10	.11	.26	.24	.32	.12	.19	.29	.34	.38	.19	.14	.12	.44	.18	.31	.22	.18	.16	.18	.22	–	.06	.11	.19	.11	.21	.16	.11		B 6.11
	WIND	17	37	13	37	44	17	16	33	18	28	87	52	11	23	57	29	73	31	20	21	22	25	40	26	20	8	[illegible]	39	[illegible]	11		870
MOON LAKE	EVAP	.33	.14	.04	.22	.15	.11	.21	.11	.09	.06	.12	.21	.25	.04	.06	.36	.02	.21	.32	.25	.21	.15	.27	.17	.05	.05	.12	.19	.16	.09		4.76
	WIND	90	15	38	31	38	27	47	38	33	30	70	10	53	58	24	72	28	27	103	48	47	20	67	104	9	25	10	48	32	25		1267
PIUTE DAM	EVAP	.34	.17	.07	.18	.15	.45	.09	.00	.20	.20	.10	.33	.21	.38	.13	.31	.17	.52	.09	.16	.26	.24	.24	.17	.05	.08	.18	.17	.21	–		B 6.05
	WIND	46	30	38	37	29	25	31	100	30	32	68	97	80	80	81	75	118	79	35	62	25	40	121	72	32	35	26	68	49	–		B 1698
PROVO RADIO KOVO	EVAP	.22	.17	.13	.17	.26	.17	.16	.14	.18	.22	.16	.23	.14	.21	.39	.16	.30	.14	.20	.07	.25	.16	.21	*	.11	.09	.10	.16	.23	.11		5.16
	WIND	17	50	29	52	95	21	18	62	11	19	85	87	24	43	89	27	80	31	43	23	38	34	93	35	24	35	9	32	50	23		1279
UTAH LAKE LEHI	EVAP	.33	.16	.08	.19	.39	.26	.21	.17	.20	.31	.33	.26	.15	.24	.51	.21	.46	.21	.26	.21	.15	.31	.28	.13	.09	.10	.12	.17	.39	.14		7.02
	WIND	65	52	42	77	148	63	43	100	30	76	116	138	42	101	180	60	160	80	58	47	31	66	165	80	43	36	26	35	226	58		2444
	MAX	83	78	80	81	81	81	79	82	82	89	81	81	80	82	78	76	83	76	75	76	78	87	72	69	68	73	73	77	71	62		77.8
	MIN	62	65	62	58	62	52	54	56	53	57	58	61	62	59	57	42	53	45	45	44	54	48	54	50	51	54	53	51	42	31		53.2

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.

TABLE OF SOIL TEMPERATURE

American Smelting and Refining Co., Research Laboratories

Salt Lake City, Utah

DEPTH IN SOIL With Average Time of Occurrence	Date	HIGHEST AND LOWEST SOIL TEMPERATURE, FROM CONTINUOUS TEMPERATURE RECORD AT DEPTH SHOWN 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
3.9 Inches	6:00P MAX	83	75	75	76	[illegible]	79	76	81	80	80	79	76	75	77	78	75	77	76	75	75	75	75	72	65	67	72	74	74	70	67	
	9:00A MIN	70	72	67	64	67	67	65	67	65	67	68	70	60	63	65	60	61	58	58	57	57	61	61	57	54	56	56	58	56	50	
7.9 Inches	MID MAX	77	76	72	72	72	73	72	74	73	74	74	73	71	71	72	70	71	70	69	69	69	69	69	69	66	64	66	68	68	66	64
	11:00A MIN	71	72	69	67	68	66	67	68	68	69	69	70	65	66	67	63	65	63	63	62	62	63	64	61	59	60	60	61	61	57	
11.8 Inches	1:00A MAX	74	73	71	70	70	70	70	71	71	70	71	71	70	69	69	70	68	68	67	67	66	67	67	66	64	64	65	65	65	64	
	2:00P MIN	71	71	69	68	68	67	68	68	68	69	69	69	67	67	67		66	65	65	64	64	64	65	63	62	62	62	63	63	60	
19.7 Inches	- MAX	71	71	70	70	69	69	69	69	69	69	69	69	69	69	69	68	69	67	67	66	66	66	65	66	65	64	63	63	64	64	64
	- MIN	70	70	69	68	68	[illegible]	68	68	68	68	69	68	68	67	67	67	66	[illegible]	66	65	65	65	65	64	63	63	63	63	63	61	62
39.4 Inches	- MAX	67	67	67	68	67	67	67	67	67	67	67	67	67	67	67	66	67	66	66	66	65	65	65	65	65	64	64	64	64	63	63
	- MIN	67	67	67	67	67	67	66	66	66	66	66	66	66	66	66	66	66	66	65	65	65	65	64	64	64	64	63	63	63	63	[illegible]
TOTAL HOURS OF SUNSHINE (Airport record)		4	1	1	10	5	13	7	12	13	13	13	12	13	13	13	12	12	12	12	12	12	12	9	3	9	[illegible]	12	12	12	12	

See reference notes following Station Index.

STATION INDEX

Station	Index No	County	Drainage†	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
[illegible]	0061	UTAH	2	40 27	111 47	4940		5P	PAUL CARLISLE	3
[illegible]	0072	SALT LAKE	2	40 46	111 58	8760	6P	6P	U S FOREST SERVICE	2 3 5 7
[illegible]	0074	[illegible]NE	3	40 19	111 16	6281	SS	SS	LEROY BABCOCK	2 3 5
[illegible]	0075	[illegible]	3	40 35	111 38	8090		VAR	U S WEATHER BUREAU	S
[illegible]	0080	KANE	1	37 26	112 29	9880	6P	6P	I L ROBERTSON	S
[illegible]	0104	DAVIS	2	40 55	112 10	4225	6P	6P	ISLAND RANCHING CO	2 3 5
[illegible]	0121	GARFIELD	5	37 [illegible]	112 01	6460		MID	LA VAN MIDDLE	C
[illegible]	0124	SALT LAKE	2	40 42	111 [illegible]	4246	8A	8A	AMER SMELT & REF CO	2 3 5
[illegible]	0128	BEAVER	2	38 28	112 02	4950	8A	8A	COMBINED MTNS REDCO	2 3 5
[illegible]	0147	SUMMIT	2	40 44	110 56	10040		VAR	U S FOREST SERVICE	S
[illegible]	0154	BOXELDER	2	41 28	112 16	4208	5P	5P	FISH & WILD LIFE SER	2 3 5 6
[illegible]	0159	BEAVER	5	38 17	112 38	5885	6P	6P	BEAVER PRESS	2 3 5
[illegible]	0166	BEAVER	5	38 16	112 [illegible]	7275		6P	TELLURIDE POWER CO	3
[illegible]	0168	SALT LAKE	2	40 32	112 08	4370	5P	5P	UTAH PWR & LIGHT CO	2 3 5
[illegible]	0214	UTAH	2	39 [illegible]	111 43	4700		SS	A A LAUSEN	3
[illegible]	0301	WILLARD	5	38 43	112 07	4885	6P	6P	HAMPTON & BURKE	2 3 5
[illegible]	0326	SAN JUAN	4	37 17	109 [illegible]	[illegible]	11P	11P	U S WB OBSERVER	2 3 5 7 C
[illegible]	0348	SAN JUAN	4	37 17	109 33	4320	7P	7P	JOHN JOHNSON	2 3 5
[illegible]	0382	UINTAH	3	40 01	109 11	5456	4P	4P	H M PHILLIPS JR	2 3 5 7
[illegible]	0441	BOXELDER	2	41 43	112 12	4332		6P	JOHN F EBERHARD	J S
[illegible]	0504	BOXELDER	2	41 29	112 02	4300	SS	SS	CHAS H CLIFFORD	2 3 5
[illegible]	0507	GARFIELD	5	37 [illegible]	112 09	7585	MID	MID	U S CIVIL AERO ADM	2 3 5 7
[illegible]	0507	GARFIELD	5	37 36	112 11	8200	9P	9P	U S NAT PARK SERVICE	2 3 5 C
[illegible]	0517	SUMMIT	3	41 00	110 [illegible]	7900		VAR	HARRY D HUCKLEY	S
[illegible]	0544	JUAB	6	39 51	113 43	4339		7A	CLARA B TRIPP	3
[illegible]	0611	EMERY	3	39 13	111 01	5760		6P	GORDON L BECKSTRAND	J
[illegible]	0626	IRON	6	37 [illegible]	112 [illegible]	[illegible]	5P	5P	U S NAT PARK SERVICE	2 3 5 S
[illegible]	0667	IRON	6	37 42	113 06	5613	MID	MID	U S CIVIL AERO ADM	2 3 5 7
[illegible]	0669	IRON	6	37 35	112 5[illegible]	6130		VAR	BRANCH AGR COLLEGE	S
[illegible]	0672	IRON	6	37 41	113 05	5805	8P	8P	SOUTHERN UTAH PWR CO	2 3 5 C
[illegible]	1432	PIUTE	5	38 10	112 16	5624		5P	JAMES H HAYCOCK	3
[illegible]	1449	GRANT	3	38 [illegible]	109 19	4351	6P	6P	MRS HATTIE M FULLER	2 3 5
[illegible]	1479	[illegible]	3	39 19	111 [illegible]	5300	6P	5P	WILLIAM H JACOB	2 3 5 7 S
[illegible]	1498	SUMMIT	3	40 [illegible]	111 24	6680	6P	6P	CHARLES B COPLEY	2 3 5 7
[illegible]	1731	BOXELDER	2	41 33	112 07	4233	SS	SS	WALTER BOSLEY	2 3 5
[illegible]	1749	SALT LAKE	2	40 37	111 47	4961	5P	5P	SALT LAKE CITY W DEP	2 3 5 C
[illegible]	1791	MILLARD	5	38 [illegible]	112 35	5700	SS	SS	OTTO KESLER	2 3 5
[illegible]	2007	WASATCH	2	40 [illegible]	111 32	5285	8A	8A	U S BUR RECLAMATION	2 3 5 7 C
[illegible]	2050	MILLARD	5	39 23	112 30	4759	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
[illegible]	2101	MILLARD	5	39 18	112 38	4541	SS	SS	BERNICE WESTERA	2 3 5
[illegible]	2114	MILLARD	6	38 36	113 45	5252	MID	8A	U S FOREST SERVICE	2 3 5
[illegible]	2177	UINTAH	3	40 26	109 18	5080		5P	U S NAT PARK SERVICE	3
[illegible]	[illegible]	[illegible]NE	3	40 19	110 [illegible]	5520	SS	SS	L C WINSLOW	2 3 5 7
[illegible]	[illegible]	[illegible]LE	6	40 10	113 00	4359	MID	MID	U S ARMY AIR WEA SER	2 3 5 C
[illegible]	2294	MORGAN	2	40 51	111 35	5680		6P	LE GRANDE BRIDGES	3
[illegible]	2314	WASATCH	3	40 10	111 11	7606	SS	SS	ALDEN OAKLEY	2 3 5 6 S
[illegible]	2363	SUMMIT	2	40 58	111 26	6500	6A	6A	EU SAWLEY	2 3 5 C
[illegible]	[illegible]	[illegible]AH	2	39 57	111 58	4650	7P	7P	CARL A PATTEN	2 3 5
[illegible]	2439	UINTAH	3	40 33	109 57	6850			U S FOREST SERVICE	3
[illegible]	[illegible]	EMERY	1	38 55	111 15	6260	6P	6P	JOS J JENSEN	2 3 5 7
[illegible]	2561	IRON	6	37 43	113 39	5220		MID	OTTO FIFE	7516 C
[illegible]	[illegible]	SANPETE	5	39 18	111 27	9860		VAR	U S FOREST SERVICE	S
[illegible]	2579	SANPETE	5	39 19	111 29	8850	MID	MID	U S FOREST SERVICE	2 3 5 C S
[illegible]	2671	SANPETE	5	39 20	111 31	8600		VAR	U S FOREST SERVICE	S
[illegible]	2376	SANPETE	5	39 21	111 31	7655		VAR	U S FOREST SERVICE	S
[illegible]	2078	SANPETE	5	39 21	111 35	5580	MID	MID	U S FOREST SERVICE	2 3 5 C
[illegible]	2502	GARFIELD	5	37 46	111 36	5258	VAR	VAR	R H LISTON	2 3 5 7
[illegible]	2597	KANE	1	37 19	110 54	4000		VAR	U S GEO SURVEY	C S
[illegible]	2612	JUAB	3	39 57	112 07	6530		6P	D S CLEMENT	3
[illegible]	2669	UTAH	2	40 16	112 05	4876	6P	6P	ROLAND L HANSEN	2 3 5 C
[illegible]	2711	DAVIS	2	40 58	111 54	4267	6P	6P	MILLER FLORAL CO	2 3 5
[illegible]	2722	DAVIS	2	40 58	111 48	7700		VAR	U S FOREST SERVICE	S
[illegible]	2723	DAVIS	2	40 56	111 49	8000		VAR	U S FOREST SERVICE	S
[illegible]	2724	DAVIS	2	40 56	111 48	8300		VAR	U S FOREST SERVICE	S
[illegible]	2725	DAVIS	2	40 59	111 49	7000		VAR	U S FOREST SERVICE	S
[illegible]	2731	DAVIS	2	40 59	111 53	4329		MID	U S FOREST SERVICE	C
[illegible]	2746	EMERY	3	39 06	111 08	5925	7A	7A	DEE J CHRISTENSEN	2 3 5
[illegible]	[illegible]	MILLARD	5	38 58	112 20	5250	7P	7P	WELLS P STARLEY	2 3 5 7
[illegible]	2847	SEVIER	1	38 34	111 43	8600		VAR	U S FOREST SERVICE	S
[illegible]	2906	UINTAH	3	40 17	109 51	4990	6P	6P	PAUL L HOWARD	2 3 5 6
[illegible]	1046	WAYNE	1	38 17	111 14	5418	SS	SS	CHARLES KELLY	2 3 5
[illegible]	3021	DUCHESNE	3	40 13	110 51	6620		MID	AGNES BROOKS	C
[illegible]	3097	SALT LAKE	2	40 18	112 12	5250	8A	8A	AMER SMELT & REF CO	2 3 5
[illegible]	[illegible]	BOXELDER	2	41 48	112 10	4350	8A	8A	AMALGAMATED SUGAR CO	2 3 5
[illegible]	3158	MILLARD	6	38 26	114 02	5275	8P	8P	EARL G RICHARDSON	2 3 5
[illegible]	3184	UTAH	2	40 17	111 44	4545	MID	8A	GENEVA STEEL CO	2 3 5
[illegible]	3204	SEVIER	1	38 48	111 41	7800		VAR	U S FOREST SERVICE	S
[illegible]	3211	DUCHESNE	3	40 34	112 31	4900		6P	UTAH PWR & LGT CO	3 C
[illegible]	3218	EMERY	3	39 00	110 09	1063	MID	5P	U S WB OBSERVER	2 3 5 6 C
[illegible]	3246	WASHINGTON	1	37 17	113 43	4060		7P	SOUTHERN UTAH PWR CO	3
[illegible]	3411	WAYNE	1	38 25	110 41	1436	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
[illegible]	3421	DUCHESNE	3	40 26	110 48	6780	6P	6P	OLAUS JOHNSON	2 3 5
[illegible]	3476	GARFIELD	5	37 39	112 26	6996		7P	J H BURROWS	3
[illegible]	3508	WASATCH	2	40 30	111 28	5592	SS	SS	LINDSAY H CROOK	2 3 5 7
[illegible]	3566	SUMMIT	3	40 57	110 29	9500		VAR	U S FOREST SERVICE	S
[illegible]	3606	CARBON	3	39 29	111 01	7230	5P	5P	BYRON BURMESTER	2 3 5
[illegible]	3629	SALT LAKE	2	40 19	111 50	5275		5P	CITY WATER DEPT	3
[illegible]	3639	UINTAH	3	39 54	109 44	5500		VAR	U S OFF IND AFFAIRS	S
[illegible]	3644	UINTAH	3	39 43	109 48	6350		VAR	U S OFF IND AFFAIRS	S
[illegible]	3649	UINTAH	3	39 35	109 49	7400		VAR	U S OFF IND AFFAIRS	S
[illegible]	3654	UINTAH	3	39 39	109 50	8500		VAR	U S OFF IND AFFAIRS	S
[illegible]	3668	GARFIELD	1	37 49	110 26	3470	6P	6P	A L CHAFFIN	2 3 5
[illegible]	4174	TOOELE	6	40 02	113 59	5286	6P	6P	MRS B L CALLOWAY	2 3 5 7
[illegible]	4199	DUCHESNE	3	40 25	110 41	7600		VAR	U S FOREST SERVICE	S
[illegible]	4210	TOOELE	2	39 58	112 47	5200		SS	GLYNN BENNION	3
[illegible]	4233	TOOELE	2	40 30	112 45	4350	7P	7P	J T MILLER	2 3 5
[illegible]	4341	UINTAH	3	40 22	109 22	4739	6P	6P	WM M TURNER	2 3 5
[illegible]	4467	SUMMIT	2	40 39	111 17	6495	6P	6P	PAUL B LISTER	2 3 5
[illegible]	4508	KANE	1	37 03	112 31	5010	5P	5P	DIXIE POWER COMPANY	2 3 5 7
[illegible]	4527	MILLARD	5	38 48	112 26	5016		7A	ANDREW W SWANSON	3
[illegible]	4746	TOOELE	2	40 43	113 17	4239		MID	N TODD RIDDLE	C
[illegible]	4764	SEVIER	5	38 31	111 53	6528	6P	6P	GEORGE S HATCH	2 3 5
[illegible]	4815	BOXELDER	2	41 34	112 52	4218	7P	7P	CLARENCE D KINKHAM	2 3 5
[illegible]	4826	RICH	2	41 49	111 19	5988	6P	6P	JOS C ROBINSON	2 3 5
[illegible] POINT	4927	UINTAH	3	40 24	109 48	5350		9A	J A LAMBERT JR	3
[illegible]	4946	SAN JUAN	1	38 19	109 15	6775	6P	6P	OSCAR JAMESON	2 3 5
[illegible] VERDE	4958	WASHINGTON	1	37 12	113 16	3000	6P	6P	VERNON CHURCH	2 3 5
[illegible]	5065	JUAB	5	39 33	111 52	5010	SS	SS	JOHN C JENSEN	2 3 5
[illegible]	5081	CACHE	2	41 58	111 50	4481	SS	SS	AMALGAMATED SUG CO	2 3 5
[illegible]	5148	WAYNE	1	38 24	111 39	7045	6P	6P	FRED BROWN	2 3 5 7
[illegible]	5186	CACHE	2	41 44	111 49	4785	8A	8A	UTAH STATE AGR COL	2 3 5 7 C
[illegible]	5190	CACHE	2	41 45	111 49	4608	5P	5P	P A JOHNSON	2 3 5 6
[illegible]	5219	UTAH	2	40 26	111 45	5044	5P	5P	UTAH PWR & LIGHT CO	2 3 5
[illegible]	5229	SALT LAKE	2	40 42	111 47	4959		VAR	UTAH PWR & LIGHT CO	S
[illegible] AIRPORT	5239	BOXELDER	6	41 22	113 50	4413	6P	6P	OTTO F HARLOW	2 3 5 7 C
[illegible]	5247	IRON	6	38 00	113 26	5091	6P	6P	JAMES L HOLYOAK	2 3 5
[illegible] ASARCO FARM	5330	SALT LAKE	2	40 42	112 06	4225	6P	6P	AMER SMELT & REF CO	2 3 5
[illegible] SOUTH RANGER STATION	5352	SANPETE	3	39 42	111 18	8600		VAR	U S FOREST SERVICE	S
[illegible]	5377	DAGGETT	3	40 59	109 44	6375	6P	6P	MARK A ANSON	2 3 5
[illegible]	5402	SANPETE	5	39 16	111 39	5675	6P	6P	J M ANDERSON	2 3 5 7

Station	Index No	County	Drainage†	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
MARYSVALE	5477	PIUTE	5	38 27	112 14	5860	5P	5P	S C SCOTT	2 3 5 C
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4250	6P	6P	FRED E SINGLETON	2 3 5
MIDVALE	5610	SALT LAKE	2	40 37	111 55	4340	MID	MID	U S SMELTING CO	2 3 5
MILFORD WB AIRPORT	5654	BEAVER	5	38 25	113 01	5028	MID	MID	U S WEATHER BUREAU	2 3 5 6 7 C
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR	U S FOREST SERVICE	S
MINERSVILLE	5723	BEAVER	5	38 13	112 56	5700		7A	GEORGE MARSHALL	3
[illegible]	5733	GRAND	1	38 35	109 33	4000	8A	8A	TIMES INDEPENDENT	2 3 5 7 C
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P	EDITH H FORD	2 3 5 7
MONTE CHRISTO GUARD STA	5785	RICH	2	41 28	111 31	9000		VAR	U S FOREST SERVICE	S
MONTEZUMA CREEK	5795	SAN JUAN	4	37 43	109 05	6780	SS	SS	OSCAR SEMADENI	2 3 5
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P	VIRGIL U EASTIN	2 3 5
MOON LAKE	5815	[illegible]	3	40 34	110 30	8150	SS	SS	JAMES A BIRD	2 3 5 6 7 S
MORGAN	5826	MORGAN	2	41 03	111 41	5068	5P	5P	CALIF PACKING CORP	2 3 5
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P	O L FLIASON	2 3 5
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5500	6P	6P	CITY WATER DEPT	2 3 5
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR	U S FOREST SERVICE	S
MIRDOCK POWER HOUSE	5958	WASATCH	2	40 36	111 24	5970		6P	C F MILLER	3
MYTON	5969	DUCHESNE	3	40 12	110 04	5030	5P	5P	U S OFF IND AFFAIRS	2 3 5
NEPHI	6135	JUAB	2	39 42	111 50	5119	8A	8A	US SOIL CON SERVICE	2 3 5 7 C
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5300		VAR	WARREN E BENDIXEN	S
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P	LYLE B PRINCE	2 3 5
OAK CITY	6357	MILLARD	5	39 23	112 20	4900	5P	5P	MERVYN J ALLDREDGE	2 3 5
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 56	4400	SS	SS	UTAH PWR & LIGHT CO	2 3 5
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	6P	6P	AMALGAMATED SUGAR CO	2 3 5 C
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	8P	8P	LJ GRANDE C HEATON	2 3 5
PANGUITCH	6601	GARFIELD	5	37 50	112 26	6660	6P	6P	REED JUDD	2 3 5
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR	U S FOREST SERVICE	S
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR	GEORGE BUTLER	S
PARK VALLEY	6658	BOXELDER	2	41 49	113 20	5920	6P	6P	KAY L CARTER	2 3 5
PARLEYS SUMMIT	6666	SUMMIT	2	40 45	111 37	7040		VAR	LAWRENCE L RASMUSSEN	S
PAROWAN	6686	IRON	6	37 51	112 50	5975	5P	5P	CLAYTON RASMUSSEN	2 3 5
PARTOUN	6708	JUAB	6	39 39	113 33	4750	6P	6P	PARTOUN AGR PROJECT	2 3 5
PAYSON	6721	UTAH	2	40 03	111 45	4643		SS	ROBERT L WILSON	3
PINEVIEW DAM	6869	WEBER	2	41 16	111 51	4816	6P	6P	WILLIAM D GARR	2 3 5
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	8A	8A	MORTON C JENSEN	2 3 5 6 7
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P	CALVIN WALKER	2 3 5
PLYMOUTH	6938	BOXELDER	2	41 53	112 09	4450		MID	DON R LAND	C
PRICE	7015	CARBON	3	39 36	110 48	5500	5P	5P	N P PETTERSON	2 3 5 7 C
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	5P	5P	RADIO KOVO	2 3 5 6 C
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 49	5425		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 3	7195	SALT LAKE	2	40 47	111 47	5750		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 46	5950		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 5	7205	SALT LAKE	2	40 47	111 48	5500		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 45	7200		VAR	POST ENG FT DOUGLAS	S
RICHFIELD RADIO KSVC	7260	SEVIER	1	38 46	112 05	5300	6P	6P	KSVC RADIO STATION	2 3 5 7 C
RICHMOND	7271	CACHE	2	41 54	111 49	4532	6P	6P	J R THOMSON	2 3 5
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	SS	SS	UTAH PWR & LIGHT CO	2 3 5
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5102	MID	MID	U S WB OBSERVER	2 3 5 C
SAINT GEORGE CAA AP	7510	WASHINGTON	1	37 02	113 31	2896	MID	MID	U S CIVIL AERO ADM	2 3 5 7
SAINT GEORGE POWER HOUSE	7516	WASHINGTON	1	37 06	113 35	2880	5P	5P	CITY OF ST GEORGE	2 3 5 C
SALINA	7557	SEVIER	5	38 57	111 51	5200	6P	6P	TEDDY B BIRD	2 3 5
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	1221	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260		MID	U S WEATHER BUREAU	C
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SCIPIO	7714	MILLARD	5	39 15	112 07	5306	SS	SS	FRANK S HATCH	2 3 5
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	FRANCIS STRANG	2 3 5 6
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P	CITY WATER DEPT	2 3 5 7 C S
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SNOWVILLE	7931	BOXELDER	2	41 58	112 43	4550	7A	7A	HORTON HURD	2 3 5 7
SOLDIER SUMMIT	7959	WASATCH	3	39 56	111 05	7460	4P	4P	MRS ELAINE L KNOCHE	2 3 5 7 C
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	6P	6P	CALIF PACKING CORP	2 3 5
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	5P	5P	STRAWBERRY W L ASSN	2 3 5
STRAWBERRY JUNCTION	8371	WASATCH	3	40 15	111 11	7645	6P	6P	JAMES H BURDIDGE	2 3 5 S
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P	RAYMOND L FARROW	3
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P	UTAH PWR & LIGHT CO	3
THOMPSONS	8705	GRAND	1	38 58	109 43	5150	4P	4P	AGENT D & R G W RR	2 3 5
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 41	5523	6P	6P	US NAT PARK SERVICE	2 3 5
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR	CALVIN WALKER	S
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6200		VAR	BERNICE C BAUGH	S
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P	BURDETT BEVAN	2 3 5 7
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	SS	SS	BENJAMIN COPE	2 3 5
UINTAH	8885	WEBER	2	41 09	111 55	4830		SS	CHAS DE HOISY	3
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A	J VERN HALES	2 3 5
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	FRED SHELTON	2 3 5 6
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P	FRONTIER AIRLINES	2 3 5 7
VERNON	9133	TOOELE	2	40 05	111 27	5485	6P	6P	EVA D YATES	2 3 5
WENDOVER CAA AIRPORT	9382	TOOELE	6	40 44	114 02	4239	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 51	112 00	7600		VAR	U S FOREST SERVICE	S
WOODRUFF	9595	RICH	2	41 32	111 10	6343	SS	SS	FRANCIS TINGEY	2 3 5 7
WOODSIDE HIDDEN VALLEY	9629	EMERY	3	39 19	110 25	4700	5P	5P	LAWRENCE PETERSON	2 3 5
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR	U S FOREST SERVICE	S
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 58	4000	5P	5P	US NAT PARK SERVICE	2 3 5
NEW STATIONS										
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	7P	7P	DOYLE W WOOSMAN	2 3 5
REACTIVATED STATION										
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P	U S FOREST SERVICE	3

1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the stations name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Data in the column formerly headed "No. of Days .01 or more" in Table 2, have been changed to "No. of Days .10 or more" effective January 1, 1954.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 5:30 a.m., MST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

-	No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.
+	And also on a later date or dates.
*	Amounts included in following measurement, time distribution unknown.
//	Gage is equipped with a windshield.
AR	This entry in time of observation column in Station Index means after rain.
H	Adjusted to a full month.
C	In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
E	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the value for the full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
SS	This entry in time of observation column in Station Index means sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.
VAR	This entry in time of observation column in Station Index means variable.

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W.R.P.C. Kansas City--10-29-54--975--

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CLIMATOLOGICAL DATA

UTAH

OCTOBER 1954
Volume LVI No. 10

KANSAS CITY: 1954

UTAH - OCTOBER 1954

WEATHER SUMMARY

October weather averaged warmer and drier than normal, but the distribution of precipitation was far from uniform. An extensive area across northern Sanpete, southern Utah, Duchesne and northern Uintah Counties received substantially more than normal moisture; an area from Bryce Canyon down to and along the Virgin River to Zion National Park received above normal amounts, mostly in a disastrous deluge October 8th; and excesses were reported at a few other points, mostly in San Juan County. In contrast, the persistently drought-plagued area in Utah was designated as eligible for emergency federal relief. Tooele County, and parts of Boxelder, Juab and Millard Counties were included in the order. There was substantial snowfall at higher elevations over the State, although the month's average was somewhat below normal.

The average temperature for the State was 51.2°, 1.8° above normal. A few stations reported below normal temperature averages for the month, mostly in the Northwestern Division. The month opened still under the influence of the cold air mass that had moved over the State at the end of September, but warming was rapid and generally uninterrupted until the brief cool regime near the end of the second week following the southerly storms around the 8th and 9th. Abrupt cooling took place with the passage of the storm from the 23d to the 24th, and temperatures remained below daily normal values from then on, although they were moderating by the end of the month. The highest temperature of the month was 93°, recorded at St. George Power House on the 7th; the lowest was 4° at Ibapah on the 27th.

The average precipitation was 0.85 inch, 0.36 inch below normal. The greatest monthly total was 3.15 inches at Bryce Canyon National Park; the least was none at St. George Power House. The greatest amount recorded for a 24-hour period was 2.10 inches at Orderville on the 8th. This total was recorded during showery weather that moved over the State early in the second week. Heavy thunderstorms deluged parts of Kane and Washington Counties, causing flash flooding of damaging proportions, heavy hail with stones up to an inch in diameter wrought havoc to crops and structures in the area, and traffic was temporarily halted on highways which were littered with mud and debris. A flash flood was reported at Dinosaur National Monument during this period. The general storm of the 24th brought freezing weather with cold rains in the valleys and snow at higher elevations. Snow clogged or slippery, slushy roads contributed to highway hazards, and many hunters were reported stranded temporarily in places made inaccessible by snow or in stalled cars. This storm deposited 14.0 inches of snow at Ibapah and 10.0 inches at Garrison with larger amounts reported at higher elevations in the same area. Moon Lake recorded 10.0 inches of snow and Silver Lake Brighton and Elkhorn Ashley 9.0 inches each from this storm, and a numbe of other stations reported substantial snow fall. The monthly average snowfall, however was somewhat below that of the last 62 years.

In general weather during October was favor able for harvesting operations. Most of th State's apple crop was picked, the late bea harvest was practically completed in San Jua County, and sugar beet digging was variousl reported from one-third to nearly complete th last week of the month. Late truck crop har vesting was well along. Livestock were off th summer ranges, with many feeders and grass-fa animals moving to market. Hay and fodder stock were low in the drought areas. The prospec for winter feed for sheep in the western deser areas of the State was far from bright. Th October moisture improved fall plowing condi tions in some areas.

SEVERE STORMS

Extensive damage was done by the heavy thun derstorms in Kane and Washington Counties o the 8th, especially in the Orderville and Spring dale areas. Newspaper accounts and observe reports indicate that damage amounting to thou sands of dollars resulted from this storm. Th observer at Orderville measured 2.10 inches o precipitation for a period of about one and one quarter hours beginning near 2:30 p.m. of th 8th, and reported that the worst hailstorm an flood there in years caused damage estimated a $31,550. Floodwaters swirled through the town basements were filled with mud and water, high ways were littered with mud, logs and debris and hail was washed into piles against obstruc tions to the depth of several feet in places Fields and lawns were washed badly or covere with mud and silt deposits up to 18 inches dee in places. The last alfalfa crop was destroye or badly damaged, and orchards were severel hit by hail, $1,000 worth of apples bein knocked from the trees in one orchard, with th remainder of the crop seriously damaged. Thirt purebred Rambouillet rams were swept away b floodwaters near Mt. Carmel. The storm-swolle Virgin River overflowed a culvert at Spring dale, and much damage resulted from mud an water in basements, a garage reporting abou $1,000 damage to basement and lubrication pi which were filled with water and debris. Good and equipment suffered $700 damage in a Spring dale restaurant, and a $1,000 neon sign wa knocked out of commission by hail. Zion Nation al Park reported that 0.80 inch of precipita tion was recorded in less than an hour at tha point. Lightning burned out power transformers interrupting power service for several hour in the Mt. Carmel - Orderville area. In north ern Utah, a stack of hay fired by lightning burned near Woodruff on the night of the 8th Brief power interruptions due to lightning wer reported elsewhere in the State as well.

H. C. Steffan

SUPPLEMENTAL DATA

UTAH
OCTOBER 1954

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:30A MST	11:30A MST	5:30P MST	11:30P MST	Trace	01-09	10-49	50-99	1.00-1.99	2.00 and over	Total		
[illegible]FORD WB AIRPORT	-	-	-	-	-	-	[illegible]	38	30	-	2	1	1	0	0	0	4	-	2.5
[illegible]T LAKE CITY WB AIRPORT	[illegible]	19	6.9	28+	S	11	72	40	44	70	1	[illegible]	2	0	0	[illegible]	[illegible]	[illegible]	2.8

COMPARATIVE DATA

[illegible] 1

OCTOBER

[illegible]ear	Temperature			Precipitation	
	Average	Highest	Lowest	Average	Average snowfall
[illegible]891	49.7	[illegible]	12	.15	-
[illegible]	48.3	92	7	1.08	0.1
893	46.9	[illegible]	[illegible]	.29	0.1
894	49.8	94	9	.47	T
895	49.2	95	10	.56	0.1
896	51.0	[illegible]	13	.61	0.6
[illegible]	47.8	86	7	2.18	1.5
[illegible]	47.0	[illegible]	[illegible]	.67	0.8
899	45.6	96	[illegible]	1.50	3.2
[illegible]900	48.9	95	- 1	.87	2.0
901	51.7	93	5	1.04	T
902	50.0	91	8	.28	T
903	50.3	97	6	.89	T
904	48.7	97	7	.92	0.2
[illegible]905	45.4	[illegible]	[illegible]	.36	1.4
906	48.4	95	[illegible]	.34	2.0
[illegible]907	52.5	90	17	1.45	0.2
908	44.8	94	- 5	2.22	9.3
909	50.8	91	6	.42	0.8
910	49.7	[illegible]	8	1.51	0.3
911	45.2	89	[illegible]	1.08	0.2
[illegible]912	46.0	85	0	3.17	5.9

Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	Average snowfall
1913	46.5	87	5	.81	0.2
1914	51.5	90	16	1.47	0.3
1915	50.2	93	10	.19	0.1
1916	46.2	84	0	2.90	0.9
1917	50.2	90	- 8	.08	0.2
1918	51.4	96	2	1.42	0.6
1919	42.3	90	- 3	1.51	6.0
1920	45.2	94	- 6	2.91	9.4
1921	53.8	[illegible]	[illegible]	1.24	0.5
1922	50.7	94	9	.72	3.3
1923	44.9	[illegible]	[illegible]	1.48	2.1
1924	47.5	91	[illegible]	1.34	3.9
1925	47.7	95	11	1.48	0.5
1926	50.7	[illegible]	[illegible]	.33	0.4
1927	51.0	94	9	1.39	0.4
1928	50.4	93	11	1.67	2.2
1929	50.8	95	6	.65	2.4
1930	47.0	89	6	1.17	0.6
1931	52.1	[illegible]	7	.82	0.4
1932	47.7	[illegible]	0	.62	2.3
1933	54.1	94	12	.45	0.5
1934	52.4	96	[illegible]	.58	0.5

Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	Average snowfall
1935	49.1	96	- 2	.27	1.0
1936	49.3	95	14	1.64	0.8
1937	51.6	90	14	1.12	0.2
1938	50.2	91	9	1.70	1.0
1939	49.5	85	12	1.25	1.3
1940	51.6	92	11	1.39	0.6
1941	47.0	90	[illegible]	3.32	2.3
1942	50.9	94	- 7	.94	1.0
1943	51.6	94	- 2	2.00	2.4
1944	53.0	95	15	.49	0.1
1945	52.0	90	[illegible]	1.27	0.2
1946	45.5	84	5	4.09	3.7
1947	52.4	97	8	1.83	0.7
1948	50.3	93	5	1.16	1.9
1949	47.0	94	[illegible]	1.89	3.8
1950	55.2	97	10	.34	0.1
1951	48.8	[illegible]	8	1.47	0.9
1952	54.5	95	7	T	0.0
1953	50.6	99	[illegible]	1.09	0.9
1954	51.1	93	4	.85	1.1

[illegible]ERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR [illegible]RLIER YEARS.

See reference notes following Station Index.

CLIMATOLOGICAL DATA

TABLE 2

Station		Temperature													Precipitation								
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days Max 90° or Above	No. of Days Max 32° or Below	No. of Days Min. 32° or Below	No. of Days Min. 0° or Below	Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail Total	Snow, Sleet, Hail Max. Depth on Ground	Snow, Sleet, Hail Date	No. of Days 10 or More	No. of Days 50 or More	No. of Days 1.00
NORTHWESTERN DIVISION																									
ALTA		M	M	M				16	26		0	2		0					6.0	6	26			
A S R RESEARCH LAB		65.9M	35.9	50.9M		84	8	24	27		0	0	13	0	.50		.25	24	.0	0		2	0	
BAUER		69.5M	34.5M	52.0M	1.8	85	3+	23	15		0	0		0	1.48	- .13			.0	0				
BEAR RIVER REFUGE		66.1M	38.5M	52.3M	- 0.8	81	7	29	27+	381	0	0	7	0	.65	- .78	.23	5	.0	0		3		
BINGHAM CANYON		58.0	42.0	50.0	- 0.4	70	6	28	27	459	0	0	7	0	1.34	- .65	.46	24	4.0	2	24	5	0	
CORINNE		69.9M	32.4M	51.2M	0.5	82	[illegible]	22	30	432	0	0	13	0	.29	- .95	.29	5	.0	0		1	0	
COTTONWOOD WEIR		70.3	43.0	56.7	1.4	86	7	30	27	272	0	0	5	0	.92	- 1.09	.37	24	T	0		3	0	
DUGWAY		68.1	35.9	52.0		85	7	25	15	406	0	0	12	0	.50		.29	24	T	0		2	0	
FARMINGTON		68.5	38.6	53.6	2.1	84	7	26	27	353	0	0	9	0	.94	- .84	.25	10	T	0		5	0	
GARFIELD		64.2M	35.1M	49.7M		86	8	23	27+		0	0	13	0	1.02				.0	0				
GARLAND		64.5M	35.1M	49.8M	0.4	79	9	24	28		0	0	8	0	.70	- .80	.25	13	T	0		3	[illegible]	
IBAPAH		65.5	22.4	44.0	- 2.8	81	8	4	27	646	0	0	27	0	1.52	.50	1.40	24	14.0	12	24	2	1	
IOSEPA SOUTH RANCH		70.8	30.1	50.5		90	18	18	16	444	1	0	20	0	1.00		.55	24	T	0		2	1	
LAKESIDE		62.7	41.5	52.1		82	7	28	28	396	0	0	3	0	.58		.25	4	T	0		2	0	
LAKETOWN		60.4	28.5	44.5	0.1	75	7+	19	14	633	0	0	25	0	1.14	- .20	.30	[illegible]	1.0			4	0	
LEWISTON		64.8	30.1	47.5	- 0.2	78	6+	19	27	535	0	0	21	0	.65	- 1.13	.36	13	T	0		3	0	
LOGAN USAC		M	38.0M	M				28	14+		0	0	9	0	.52	- 1.14	.24	13	.0	0		2	0	
LOGAN USAC EXP STA		64.4	34.1	49.3		79	22	23	27	482	0	0	13	0	.57		.26	13	.0	0		3	0	
LOGAN AP		65.1	33.2	49.2	1.7	88	7	23	27	485	0	0	13	0	.10	- .50	.10	12	.0	0		1	0	
MAGNA ASARCO FARM		67.7M	35.5M	51.6M		82	2+	26	27	417	0	0	13	0	.86		.68	24	T	0		2	1	
MIDVALE		68.5	37.3	52.9	0.8	86	7	27	15+	384	0	0	9	0	.60	- .87	.37	24	.0	0		1	0	
MORGAN		68.9	29.5	49.2	2.2	81	7	18	30	484	0	0	26	0	.89	- .70	.35	5	.0	0		4	0	
MOUNTAIN DELL DAM		66.2	32.4	49.3	1.0	82	7	21	28+	482	0	0	17	0	.80	- 1.25	.19	13	.0	0		4	0	
OGDEN PIONEER PH		67.4	38.2	52.8	0.7	82	7+	27	27	377	0	0	7	0	.63	- 1.00	.30	4	.0	0		3	0	
OGDEN SUGAR FACTORY		70.1	38.4	54.3	2.0	83	7	24	27	329	0	0	[illegible]	0	.39	- 1.36	.18	13	.0	0		2	0	
PARK VALLEY		63.0	33.0	48.0	- 1.2	75	7+	19	27	521	0	0	14	0	.23	- .71	.11	4	T	0		1	0	
PINEVIEW DAM		64.6	31.3	48.0	- 2.8	80	7	21	29	521	0	0	18	0	1.22	- 1.59	.42	4	T	0		3	0	
RICHMOND		66.2	32.5	49.4		78	8	22	27	479	0	0	15	0	.92	- 1.07	.36	13	.0	0		3	0	
RIVERDALE PH		65.3	39.3	52.3	0.4	80	7	28	14	392	0	0	6	0	.68	- .98	.29	9	T	0		2	0	
SALT LAKE CITY WB AP	R	66.9	37.7	52.3	- 0.6	87	7	26	27	399	0	0	[illegible]	0	.54	- .80	.21	24	T	0		2	0	
SILVER LAKE BRIGHTON		55.1	27.3	41.2	2.1	67	18+	10	27	729	0	0	23	0	2.13	- 1.04	.60	[illegible]	10.0	8	25	5	2	
SNOWVILLE		64.5	26.0	45.3	- 1.5	77	2+	14	13		0	0	28	0	.56	- .57	.30	24	.0	0		2	0	
TOOELE		63.2	40.6	51.9	0.3	79	7	30	29	406	0	0	6	0	1.47	- .15	.62	24	2.0	0		4	[illegible]	
UNIVERSITY OF UTAH		65.8	43.6	54.7	1.7	83	7	33	26+	325	0	0	0	0	.70	- .81	.31	25	T	T	25	3	0	
WENDOVER CAA AP	R	63.4	39.8	51.6	- 1.7	82	11	29	27+	411	0	0	5	0	.28	- .21	.17	24	T	0		1	0	
WOODRUFF		62.1	23.1	42.6	1.2	76	7	10	27+	685	0	0	26	0	.78	- .33	.32	[illegible]	T	0		3	0	
DIVISION				50.1	0.6										.81	- .54			1.0					
WEST CENTRAL DIVISION																								
BLACK ROCK		72.0M	31.5M	51.8M	3.7	85	7	20	28+	411	0	0	18	0	.61	- .41	.35	24	.0	0		2	0	
COVE FORT		69.0	33.9	51.5		81	1+	19	30	413	0	0	14	0	.42	- .96	.22	25	.0	0		2	0	
DELTA CAA AP		69.5	36.5	53.0	1.2	85	7	26	15+	372	0	0	11	0	.69	- .37	.56	24	5.5	3	25	2	1	
DESERET		72.2	32.2	52.2	2.4	86	7	20	15	390	0	0	18	0	.84	.13	.44	24	5.0			2	0	
DESERT EXP RANGE		69.1	32.4	50.8		83	7	19	28	432	0	0	19	0	.28		.28	26	.0	0		1	0	
ELBERTA		69.9M	36.3M	53.1M	2.0	88	6	26	27	367	0	0	9	0	1.01	- .05	.60	24	.0	0		2	1	
EPHRAIM SORENSENS FD	R	67.3	35.0	51.2		81	2+	26	28+	423	0	0	13	0	.58		.30	24	.0	0		2	0	
FAIRFIELD		70.1M	30.3M	50.2M		83	7	19	15+	452	0	0	22	0	.77		.60	24	T	0		2	1	
FILLMORE		72.0	37.5	54.8	1.5	89	9	25	27	316	0	0	10	0	1.08	- .20			6.0					
GARRISON		69.5	35.4	52.5	4.3	83	11	22	25+	384	0	0	15	0	.70	- .04	.70	24	10.0			1	1	
GENEVA STEEL		67.9	42.8	55.4		86	9	33	28+	310	0	0	0	0	.68				.0	0				
LEVAN		69.6	36.2	52.9	3.6	80	1+	23	27	370	0	0	9	0	.78	- .54	.61	24	.0	0		2	1	
LOWER AMERICAN FK PH		70.9M	43.5M	57.2M	3.2	85	7	32	26+	259	0	0	2	0	1.05	- .55	.55	24	.0	0		3	1	
MANTI		67.5	34.4	51.0	2.2	80	6	23	27	431	0	0	12	0	.65	- .52	.30	24	3.0	2	24	2	0	
MORONI		69.2M	33.2M	51.2M	1.6	80	7	23	28	417	0	0	18	0	1.55	.48	.66	25	5.0			5	1	
NEPHI		73.5	37.6	55.6		85	8	27	27+		0	0	10	0	1.37	.10	.37	25	T	0		4	0	
OAK CITY		70.2	39.3	54.8	1.7	83	7	24	27	319	0	0	10	0	.46	- .92	.35	25	2.0	T	25	2	0	
PARTOUN		71.0	31.0	51.0		85	8-	20	17+	425	0	0	16	0	.68		.32	25	.0	0		3	0	
PLEASANT GROVE		69.0	38.9	54.0		86	7	28	27+	348	0	0	8	0	.83		.46	24	T	0		[illegible]	0	
PROVO RADIO KOVO		67.6	34.1	50.9	1.0	83	6+	22	30	434	0	0	13	0	.70	- .68	.37	24	.0	0		2	[illegible]	
RICHFIELD RADIO KSVC		71.6	29.2	50.4	0.7	83	22	16	28+	443	0	0	21	0	.13	- .55	.09	12	.0	0		0	0	
SALINA		72.4	33.8	53.1		84	6	22	16+	367	0	0	15	0	.74	- .05	.74	24	.0	0		1	[illegible]	
SANTAQUIN PH		68.5	37.0	52.5	1.0	82	6+	25	27+	384	0	0	11	0	1.20	- .63	.47	24	.5	0		4	0	
SCIPIO		69.2	31.7	50.5	2.1	82	7	19	15+	442	0	0	19	0	.30	- .95	.16	24	1.5	0		2	0	
SPANISH FORK 1 S		72.0M	34.4	53.2M		86	7	23	27	333	0	0	13	0	.73		.30	25	.0	0		3	0	
SPANISH FORK PH		68.8	41.5	55.2	1.2	85	7	29	27	306	0	0	4	0	1.18	- .56	.48	24	.0	0		4	0	
TIMPANOGOS CAVE		65.7	40.4	53.1		79	17	28	27	365	0	0	9	0	1.53		1.02	24	T	0		3	1	
UTAH LAKE LEHI		65.9	34.6	50.3	0.7	83	7	24	15	448	0	0	15	0	.56	- .61	.35	24	.0	0		1	0	
VERNON		68.6M	33.4M	51.0M		80	7	21	27+	428	0	0		0	.98				3.0					
DIVISION				52.6	2.9										.80	- .42			1.4					
EASTERN DIVISION																								
ALTAMONT		61.8	34.6	48.2	1.8	75	2	20	27	513	0	0	12	0	1.75	1.01	.82	8	.2	0		4	1	
BLANDING		68.1	38.0	53.1	1.3	81	1	22	27	362	0	0	10	0	1.55	.26	1.19	8	T	0		3	1	
BLUFF		76.1	39.5	57.8	1.2	89	1	23	28	236	0	0	11	0	.83	.03	.40	9	.0	0		4	[illegible]	
BONANZA		70.1	36.5	53.3	2.2	82	2	22	26	354	0	0	9	0	1.07	- .20	.57	4	T	T	25	3	[illegible]	
CISCO		71.5	38.3	54.9		85	6	17	28	319	0	0	11	0	.71		.50	4	.0	0		2	1	
CLEAR CREEK	//	57.8	26.3	42.1	3.8	68	3	12	27	704	0	0	27	0	1.38	- .46	.31	11+	6.0	6	24	6	0	
DEER CREEK DAM		66.1	28.0	47.1	0.9	80	7+	18	15		0	0	24	0	1.31	- 1.03	1.18	25	2.5	3	25	1	[illegible]	
DUCHESNE		66.0	30.4	48.2	1.6	80	2	19	27+	511	0	0	20	0	1.75	.78	.65	4	1.0	0		4	2	
EAST PORTAL		58.6M	23.7M	41.2M	2.2	71	7	10	27	733	0	0	27	0										
ECHO DAM		66.7	28.0	47.4		82	7	19	27+		0	0	24	0	.70	- .88	.19	25	1.0	0		4	0	
EMERY		65.8	36.1	51.0	3.4	77	2	19	27	429	0	0	10	0	.14	- .60	.14	3	.0	0		[illegible]	0	
FERRON		68.2	35.6	51.9		82	4	21	27		0	0	11	0	.35		.20	25	T	0		2	0	
FORT DUCHESNE		65.5	31.8	48.7	0.7	81	2	22	27+	500	0	0	20	0	.96	.17	.75	24	.9	0		2	1	
GREENRIVER AWY		72.6M	34.3M	53.2M	0.1	85	1	23	27+	371	0	0	16	0	.50	- .18	.29	24	T	0		1	0	
[illegible]		61.2	29.9	45.6		72	1+	18	14	594	0	0	20	0	1.15		.70	24	3.6	2	24	3	1	
[illegible]		68.6	28.5	48.5	3.0	80	6+	18	14+	504	2	0	25	0	.75	- .65	.60	24	2.0	2	24+	2	1	
[illegible]		68.4	28.8	50.6	3.2	72	2+	24	25+	440	0	0	6	0	.98	- .28	.80	24	6.0	2	24	1	1	
[illegible]		68.3	30.9	49.6	0.6	83	7	20	31	470	0	0	19	0	1.18	.19	.62	24	.0	0		4	1	
[illegible]		64.7	30.9	47.9		78	6	16	27	525	0	0	21	0	.80				7.0	6	25			
[illegible]		62.7M	31.3M	47.0M	- 1.1	79	1	17	27+	549	0	0	14	0	1.84	.53	.80	8	.0	0		5	2	

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Station	Temperature												Precipitation								
										No. of Days							Snow, Sleet, Hail			No. of Days		
										Max		Min.										
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More①	.50 or More	1.00 or More
LA	83.2	33.4	48.3	2.6	77	7+	17	27	510	0	0	12	0	.77	- .43	.50	25	5.0			2	1	0
CAN HAT	78.6	43.2	60.0		89	1	27	28	190	0	0	5	0	.20		.10	8+	.0	0		2	0	
TEJUNA CREEK	82.3	37.5	51.4		75	1	23	27	415	0	0	9	0	1.94		1.15	9	T	0		4	2	1
TICELLO	84.5	37.4	51.0	2.1	73	1+	20	28	428	0	0	8	0	1.35	- .51	.45	10	T	0		5	0	0
LANE	83.5M	24.0M	38.8M	- 2.7	65	6+	15	14+	807	0	1		0					10.0					
CE	85.1M	38.9M	53.5	2.4	79	2+	26	28	348	0	0	6	0	.79	- .19	.58	24	T	0		1	1	0
SEVELT	86.7	34.2	50.0	1.4	81	2	22	27	458	0	0	12	0	1.72	.55	.77	4	T	0		4	1	0
FIELD DAM	88.2	28.7	43.5		71	22	16	27	662	0	1	22	0	.72		.52	25	3.0		25	2	1	0
E CREEK PH	85.4	26.6	47.7	2.6	78	7	16	28	529	0	0	20	0	1.06	- .66	.56	24	3.8			3	1	0
IER SUMMIT	80.7M	24.0M	42.4M	1.7	73	22	8	27	694	0	0	27	0	1.44	.43			4.0	4	24+			
MPSONS	72.7	41.9	57.3	3.1	84	2	24	26	248	0	0	3	0	.50	- .60	.31	4	.0	0		2	0	0
AL AP	66.1	30.8	48.0	1.0	79	2+	14	28	520	0	0	21	0	1.01	.05	.24		.0	0		5	0	0
SIDE HIDDEN VLY	69.2M	35.0M	52.6M		83	9	28	27+	381	0	0	6	0	V 2.18				.0	0				
DIVISION			49.4	1.1										1.04	- .19			1.7					
UTHWESTERN DIVISION																							
ON	66.2	36.2	51.1	3.9	75	22	22	29	424	0	0	8	0	1.43	.07	.85	7	.0	0		2	2	0
ER	69.4M	29.4M	49.4M	1.6	82	1+	14	28+	490	0	0		0	.35	- .72	.18	24	.0	0		2	0	0
DER	65.3	37.5	51.4		76	12	19	27	411	0	0	10	0	.86		.61	8	.0	0		2	1	0
CE CANYON CAA AP	62.4	27.1	44.8		72	21	14	27	621	0	0	23	0	1.65		1.19	7	T	T	24+	4	1	1
CE CANYON NP	61.8	27.3	44.6		71	12	12	27	626	0	0	22	0	3.15	1.40	1.74	7	T	0		3	3	1
R BREAKS NM	66.9M	33.1M	44.5M		63	22			630	0	0		0										
R CITY CAA AP	70.6	35.2	52.6		80	22	21	28	378	0	0	11	0	.19		.19	24	T	0		1	0	0
R CITY PH	72.1	37.3	54.7	3.0	81	22	23	28	314	0	0	11	0	.23	- 1.13	.23	24	T	0		1	0	0
TA	M	M	M		82	1+				0	0		0	.18	- 1.01	.18	5	.0	0		1	0	0
GVILLE CAA AP	73.4	40.1	56.8	3.7	86	12	23	28	271	0	0	7	0	.10	- .58	.07	24	.0	0		0	0	0
E	79.9	49.4	64.7	4.3	87	6	33	29	92	0	0	0	0	.52	- .26	.39	7	.0	0		2	0	0
AB PH	76.4	41.1	58.8	3.8	84	12+	22	25	195	0	0	3	0	.86	- .12	.56	4	T	0		2	1	0
ERRIN	M	M	M		88	1+	29	25+		0	0	6	0	.07		.07	24	.0	0		0	0	0
	67.5	27.5	47.5	4.2	75	1+	12	29	536	0	0	24	0	.50	- .08	.50	7	T	0		1	1	0
O	72.3	31.3	51.8	2.6	82	7+	18	29+	404	0	0	20	0	.16	- .44	.16	24	.0	0		1	0	0
YSVALE	71.2	23.8	50.0		82	22	15	28+	457	0	0	24	0	.18		.13	24	.5	0		1	0	0
ORO WB AP //R	70.6	31.5	51.3	1.2	84	7	15	28	418	0	0	18	0	.23	- .65	.20	24	.7	T	24+	1	0	0
EKA	72.1	31.9	52.0	3.1	82	22	19	28	395	0	0	16	0	.35	- .64	.20	24	1.0	T	24	2	0	0
HARMONY	75.1M	38.8	57.0M				25	28	186	0	0	9	0	.32	- 2.09	.32	24	.0	0		1	0	0
RVILLE	73.9	35.5	54.7		82	22	23	31	312	0	0	15	0	2.22	1.04	2.10	8				2	1	1
DITCH	68.2M	24.1M	46.2M	1.5	77	3+	11	28	593	0	0	23	0	.07	- .90	.05	9	T	0		0	0	0
OWN	71.7	36.2	54.0	3.9	81	22	23	27+	333	0	0	9	0	.39	- .67	.34	24	T	0		1	0	0
TE DAM	73.9M	31.2M	52.6M	2.5	87	9	19	30		0	0	17	0	.23	- .58			T	0			0	0
EORGE CAA AP	82.0	47.0	64.5		91	7+	31	25	99	4	0	1	0	T		T	24	.0	0		0	0	0
EORGE PH	82.6	41.3	62.1	1.9	93	7	29	26+	119	4	0	6	0	.00	- .68	.00		.0	0		0	0	0
IC	67.5	36.4	52.0	3.4	76	12	22	27	397	0	0	9	0	1.63	.54	.98	6	T	0		5	1	0
AP	81.0	30.2	65.6	3.0	89	1	31	26	84	0	0	2	0	1.26	.15	.80	8	T	0		4	1	0
DIVISION			53.4	2.7										.66	- .39			.1					
STATE			51.1	1.7										.85	- .36			1.1					

DATA IN THE COLUMN FORMERLY HEADED "NO. OF DAYS .01 OR MORE" HAVE BEEN CHANGED TO "NO. OF DAYS .10 OR MORE" EFFECTIVE JANUARY 1, 1954.

DAILY PRECIPITATION

3

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
E	.94				.12					.11															.45	.26						
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-									.02	.44	.23					
GAT	1.75				.10			T	.82	.03														.45	.35						
	1.43							.85	.58																						
RESEARCH LAB	.50				.11					.04				.07										.25	.03						
	1.48					.22									.01									*	.97	.28					
RIVER REFUGE	.65				.12	.23								.15										.07	.08						
	.35							.10																.18	.07						
N CANYON PH	.65																							.65							
AM CANYON	1.34					.26				.16				.10										.46	.32	.04					
NTE	1.40	.78							.06	.37														*	.94						
R ROCK	.61			.01	.02																			.35	.23						
ING	1.65		-	.02	.15			T	1.19	.03														.16							
	.83			.17				.14		.40														.12							
EA	1.47				.57	.08		.03	.19	.04	.06														.10							
ELL	.74				.28	.11								.25										.10	T						
GE	.86				.06		.02	.15	.61	.02														.13	T	T					
CANYON CAA AP	1.60			.19				1.19	.14															T		T					
CANYON NP	3.15			.02	.79			1.74	.60																						
S	.12				.02																										
	-			.06	.31		.11	T																.06	-	-	-	-	-	-	-
CITY CAA AP	.19																							.19							
CITY PH	.23																							.23	T						
EVILLE	.88								.68																						
	.71				.50					.21															T						
CREEK //	1.38				.15	.16				.15		.31												.31	.30						
NK	.90					.28																									
NWOOD WEIR	.92				.04	.03			.02	.23					.05									.37	.13	.05					
HOP	.42				-			T																.20	.22						
CREEK DAM	1.31					.05			.03	.03															1.18						
S DAM AP	.57			-																				.56	.13						
DAM	.84			-	-																			.44	.40						
ST GAP RANGE	.28																								T	.28					
LAR N M	.88					.15		.01		.41														.22	.09						
ISNE	1.75				.65			.21	.22	.12														.55	.35	.05					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3—Continued

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
DUGWAY	.58			T	.05									T											.29	.24	T					
EAST CANYON	.94				.09	.16		T	T	.26	T			.12											.16	.15	T					
EAST PORTAL	-			.04	.10			.01	.04	.09		*	*	.02											-	-	-	-	-	-	-	-
ECHO DAM	.70				.19					.13				.15											.06	.19						
ELBERTA	1.01				.01																				.60	.38	.02		T			
ELKHORN ASHLEY RS	1.29				.11				.10	.21															.20	.40	.27					
EMERY	.14			.14																					T							
ENTERPRISE	.34			.05																					.29							
EPHRAIM SORENSENS FLD R	.58			.07	.04																				.30	.17						
EUREKA	.61			T																					.51	.10						
FAIRFIELD	.77				.03				T																.60	.13	.01					
FARMINGTON	.94				T	.22			.11		.25			.16											.13	.07						
FERRON	.35				.11					.04																.20						
FILLMORE	1.08			.07					.13																*	.88						
FORT DUCHESNE	.96				.13				.01	.07															.75							
FRUITA	.18					.18			T																							
GARFIELD	1.02					.03				.15															*	.44	.37	.03	T			
GARLAND	.70				.03	.22				.03				.25											T	.17						
GARRISON	.70																								.70	T						
GENEVA STEEL	.68																								*	.38	.10					
GRANTSVILLE PH	1.39				.05					.17				.06											.82	.25	.04					
GREENRIVER AWY	.50					.07		.02		.09															.29	.03						
GUNLOCK PH	.07																								.07							
HANKSVILLE CAA AP	.10			T				.03		T															.07							
HANNA	1.15			T	.01	.03		.05	.01	.17	T	.01		.03											.70	.12	.02					
HATCH	.57			T	.16			.34	.07																T							
HEBER	.75		.T		T					.10				T											.60	.05						
HIAWATHA	.98							.08	.05	T				.05											.80							
HIGH LINE CITY CREEK	1.75					.25			T	.70															.20	.40	.20					
HITE	.52							.39	.11																.02							
IBAPAH	1.52																								1.40	.12						
IOSEPA SOUTH RANCH	1.00				T																				.55	.45						
JENSEN	1.18					.17		.04	.17	.06															.62	.12						
KAMAS	.80									T				.07											*	.73						
KANAB PH	.86			T	.56				.05	.25															T							
KANOSH	.84				.07																				.15	.59	.03					
LAKESIDE	.58				.25									.09											.02	.22						
LAKETOWN	1.14				T	.26				.30	.02			.24											.22	.06	.04					
LA POINT	2.26				T	1.02			.03	.17	.08	T														.95	.01	T					
LA SAL	1.84		.04		.50		.02	.13	.80	.13															.20	.02						
LA VERKIN	.07																								.07							
LEVAN	.78			.06				.11	T																.61							
LEWISTON	.65				.04	.13					.01			.36											T	.11						
LOA	.50							.50																	T							
LOGAN USAC	.52					.06				.05				.24											.04	.13						
LOGAN USAC EXP STA	.57				.03	.05					T			.26											.11	.12						
LOWER AMERICAN FORK PH	1.05			T	.14				T	.05															.55	.31	T					
LUCIN AP	.10												.10																			
LUND	.16																								.16							
MAGNA ASARCO FARM	.86				T	T																			.68	.18						
MANILA	.77				.05		T			T	.17			.05											T	.50	T					
MANTI	.65			.03	.05	.02		.04	.05																.30	.12	.04					
MARYSVALE	.18			.01	.02			.02	T																.13							
MEXICAN HAT	.20			T					.10																	.10						
MIDVALE	.60				.02	T			.04	.03	T		.01	.04									.01		.37	.08						
MILFORD WB AP //R	.23			T																					.20	.03	T					
MINERSVILLE	.04									.04																						
MODENA	.35			.15																					.20							
MONTEZUMA CREEK	1.94	T	T		.10				.55	1.15	.10														.04							
MONTICELLO	1.35			.05	.18			T	.16	.24	.45														.27							
MOON LAKE	-				-	-		-	-	-		-		-											*	* E1.00						
MORGAN	.89					.35			T	.18				.19											.15	.02						
MORONI	1.55			.05	T			.17	.33	.18															.16	.06						
MOUNTAIN DELL DAM	.80				.06	.18				.10				.19											.18	.09						
MURDOCK PH	.76									.21				.05											.45	.05						
NEPHI	1.37				.07	.06			.35	.23															.23	.37	.06					
NEW HARMONY	.32																								.32							
OAK CITY	.46				T																				.10	.35	.01					
OGDEN PIONEER PH	.63				.30	.03			.03					.13											.10	.04						
OGDEN SUGAR FACTORY	.39				.04	.04				.12				.18											.01							
ORDERVILLE	2.22							.12	2.10																T							
PANGUITCH	.07				.02			T		.05															T	T						
PARK VALLEY	.23				.11								T	.07											T	.05						
PAROWAN	.39			.05				T																	.34							
PARTOUN	.68				.18																				.18	.32						
PAYSON	1.26								.06																	1.16	.04					
PINEVIEW DAM	1.22				.42	.08			.02	.27				.32											.06	.03	.02					
PINE DAM	.23				*	*	.17					.06														T		T	T			
PLEASANT GROVE	.83			.01	.02			T	.01	.03				T											.46	.30	T					
PRICE	.79				.06	.02		T	T	.04															.58	.09						
PROVO RADIO KOVO	.70				T				.03																.37	.29	.01					
RICHFIELD RADIO KSVC	.13												.09												.04							
RICHMOND	.92				.15					.03	.05	.30		.36											.03							
RIVERDALE PH	.68				.06	.03			.04	.29				.15											.04	.07						
ROOSEVELT	1.72			T	.77	.02		.14	.31	.01															.45	.02	T					
ST GEORGE CAA AP	T																								T							
ST GEORGE PH	.00																															
SALINA	.74																								.74							
SALT LAKE CITY WB AP R	.54				.11			.02	.03	.01			.09	.02									T		.21	.05						
SANTAQUIN PH	1.20		.10		.04			.05		.03				T											.47	.30	.21					
SCIPIO	.30		.02		.01																				.16	.11						
SCOFIELD DAM	.72				T			T	.08	.12				T									T	T	T	.52						
SILVER LAKE BRIGHTON	2.13				.33	.03		.02	.06	.60	.01			.25											.57	.26						
SNAKE CREEK PH	1.06		T		.11	.01		T	T	.26	T			.05											.56	.07	T					
SNOWVILLE	.56												.18												.30	.08						
SOLDIER SUMMIT	1.44			.05			.16		.16	.23		T		T											*	.84	T					
SPANISH FORK 2 S	.73			.04					.05																.21	.30	.13					
SPANISH FORK PH	1.18			.06				T	.17					T											.48	.37	.10					
SUMMIT	.38																								.38							
TERMINAL	.54				T	.08			.06	.02				.11											.22	.05	T					
THOMPSON	.50				.31				.11		.08																					
TIMPANOGOS CAVE	1.53			.03	.24			T		.07				T											1.02	.17	T					
TOOELE	1.47					.22								.02											.62	.51	.10					
TROPIC	1.63			.15			.98	.12	.18	.20																						
UINTAH	.75				.19	.12				.07				.17											.12	.08	T					
UNIVERSITY OF UTAH	.70				T	.16				.04				.11											.01	.31	.07	T				
UTAH LAKE LEHI	.56				.08					.05															.35	.08						
VERNAL AP	1.61				.09	.12		T	.20	.24															.16	.20						
WANSHIP	.98																								*	*	.98					
WENDOVER CAA AP P	.28				.07				T				.04										T		.17	T						
WOODRUFF	.78				.02			T	T	.32	.04			.24											.11	.05						
WOODS CROSS MIDVALE AP V	2.18	*	*	*	*	*	*	1.00	.15	T															.08							
ZION NP	1.26			T	.12			.14	.80	T															.20							

See reference notes following Station Index

DAILY TEMPERATURES

Table 5

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
A	MAX																55	54	53	60	51	50	56	64	55	32	23	34	38	40	40	47	
	MIN																38	41	39	44	30	38	41	48	26	19	16	19	27	26	26	28	
AMONT	MAX	70	75	71	67	65	70	72	68	63	63	66	69	65	55	56	61	74	65	65	63	65	65	66	61	54	40	45	49	48	51	50	61.8
	MIN	34	33	43	47	38	39	45	45	40	47	29	46	45	24	26	29	32	33	34	39	35	34	34	41	30	30	20	23	23	25	25	34.6
DA	MAX	70	70	68	65	68	71	70	64	67	68	68	71	69	67	71	69	71	72	70	73	74	75	65	52	44	42	55	60	68	65	64	66.0
	MIN	38	42	41	45	42	42	48	45	45	37	33	42	43	35	35	34	40	35	37	37	39	38	39	28	26	25	23	28	22	30	28	36.2
R RESEARCH LAB	MAX	64	72	80	79	72	69	81	84	83	67	70	74	69	55	57	63	63		72	79	63	70	74	61	47	40	50	52	52	58	58	65.9
	MIN	32	38	49	49	39	40	49	59	52	39	36	33	42	26	27	29	36	31	37	31	32	33	42	40	33	32	24	26	25	25	28	35.9
ER	MAX	65	70	85		70	70	78	85	84	73		78	72	52	57	63	73		73	80	68	74	74					50	55	57	61	69.5
	MIN	34	42		47	36	36	35	45	49		34	38	40	26	23	27		29	35	39	33	35			29			27	27	27		34.5
R RIVER REFUGE	MAX	70	76	77	77	70	78	81	79	74	68	74	68	58	56	64	67	71	72	70	63	69	70	61	50	46	49	54	55		60	59	66.1
	MIN	42	37	42	46	43	43	49	54	53	42	40	40	40	30	33	35	37	38	39	39	36	36	45	35	32	31	29	29	29		31	38.5
MER	MAX	82	78	76	68	74	82	82	80	76	75	78	79	69								78	73	74	55	43	45	52	61	62	63	62	69.4
	MIN	28	34	44	39	27	35	39	48	39	28	26	40	38									33	28	26	25	19	19	14	16	14	18	29.4
GHAM CANYON	MAX	65	68	65	64	61	70	68	67	64	60	62	63	59	55	49	62	63	65	67	65	59	59	57	55	35	37	41	46	48	48	50	58.0
	MIN	41	50	50	50	42	48	59	55	50	45	47	39	38	32	43	44	49	46	49	39	43	49	45	32	30	29	28	30	32	35	34	42.0
EK ROCK	MAX	82	80	77	75	76	82	85	83	80	80	82	71					83	82	81	71	77	84	75	63	40	45	50	56	59	60	65	72.0
	MIN	29	31	50	43	31	36	40	44	42	30	28	34		35				27	32	31	26	27	37	31	31	27	24	20	24	20	21	31.5
NDIAN	MAX	81	72	64	72	74	77	75	74	70	70	68	73	71	63	70	68	71	74	80	72	76	74	71	58	48	47	55	57	62	63	62	68.1
	MIN	42	51	52	51	46	50	49	51	49	43	40	41	40	32	38	34	31	36	35	37	42	41	39	28	28	27	22	23	27	26	28	38.0
FF	MAX	80	78	70	80	81	84	82	80	82	80	78	85	80	74	75	72	77	80	77	80	84	83	82	74	56	61	60	65	69	70	70	76.1
	MIN	41	52	59	57	50	51	56	59	51	47	46	40	54	40	32	31	31	32	32	33	34	35	35	39	34	31	25	23	24	25	26	39.5
ANZA	MAX	79	82	81	71	70	74	78	77	75	74	73	75	75	68	63	67	75	73	73	72	73	75	74	70	70	67	49	52	53	55	59	70.1
	MIN	40	39	40	40	45	44	50	50	39	39	38	45	37	29	30	33	37	35	38	40	41	40	41	30	28	22	26	25	27	34	30	36.5
LDER	MAX	72	73	65	68	69	74	68	68	69	71	66	76	68	65	60	67	70	70	71	71	72	74	70	59	45	45	51	58	49	59	61	65.3
	MIN	39	42	38	51	42	48	48	48	44	38	36	38	43	30	31	40	33	41	44	42	46	43	44	32	22	32	19	25	27	27	30	37.5
CE CANYON CAA AP	MAX	68	68	63	63	64	68	63	62	65	67	68	71	62	63	64	63	58	68	68	70	72	70	66	47	34	40	48	61	60	58	61	62.4
	MIN	24	27	33	35	27	33	36	40	34	28	28	34	36	22	22	27	26	24	28	27	29	30	28	26	26	23	14	15	17	21	21	27.1
CE CANYON NP	MAX	68	68	63	62	64	67	62	61	64	65	66	71	64	61	63	62	66	67	66	68	69	69	65	55	35	41	47	59	58	58	61	61.8
	MIN	27	29	33	39	26	33	36	39	36	26	27	33	38	23	23	22	25	24	25	27	28	28	28	28	23	33	12	14	19	23	18	27.3
AR BREAKS NM	MAX	57	55	52	48	52		56	52	53	54	56	58	58	53	59	59	59	59	57	58	59	63	61	48								55.9
	MIN	35	36	34	31	24	34		40	37	30	32	36	36	33	34	32	36	35	36	33	31	38	33	16								33.1
AR CITY CAA AP	MAX	78	76	73	71	74	78	79	78	76	76	77	79	71	65	70	77	77	78	76	72	79	80	74	41	47	42	53	60	63	63	66	70.0
	MIN	39	47	45	44	33	40	46	51	44	34	34	44	40	27	27	29	37	36	40	35	33	36	40	32	29	26	28	21	24	25	24	35.2
AR CITY PH	MAX	80	77	72	71	75	79	80	79	77	77	78	80	72	65	72	79	79	80	78	72	79	81	75	65	55	47	55	62	64	64	67	72.1
	MIN	42	51	47	47	33	41	47	52	54	38	34	48	42	29	26	30	42	39	43	38	36	39	43	31	30	27	28	23	26	24	26	37.3
CO	MAX	74	80	80	78	76	85	83	83	78	74	72	80	70	62	70	72	74	75	74	75	76	75	78	69	50	54	55	58	62	64	61	71.5
	MIN	45	43	48	56	46	55	53	52	53	46	39	39	54	36	35	31	32	32	31	32	30	36	34	39	33	32	27	17	30	22	24	38.3
AR CREEK	MAX	64	65	66	55	57	63	62	60	60	61	59	61	55	53	61	62	65	64	66	64	65	67	59	52	42	37	41	48	51	51	55	57.8
	MIN	22	24	29	30	29	32	41	38	31	27	32	36	34	19	23	27	29	26	29	22	28	29	31	24	18	19	12	14	19	21	21	26.3
MINE	MAX	74	77	79	74	73	73	75	82			74	74	73	66	68	71	74	76	79	74	75	76	56	47	51			60	61	62	64	69.9
	MIN	35	35	37	38	37	40	39			38	37	35	38	27	29	31	30	31	28	29	33	34	33	34	33			28	23	22	24	32.4
TON-WOOD WEIR	MAX	77	82	80	75	75	85	86	81	73	71	77	74	73	60	69	75	77	78	81	71	76	75	73	51	39	42	56	61	61	61	65	70.3
	MIN	40	49	56	54	47	47	58	61	53	48	46	38	43	40	33	32	52	51	51	36	40	48	50	33	32	32	30	33	31	33	35	43.0
E FORT	MAX	81	77	72	68	73	81	81	79	76	75	77	78	68	58	68	74	78	80	80	69	77	79	69	52	44	40	47	58	57	60	65	69.0
	MIN	42	38	46	42	29	40	47	50	48	33	29	41	36	24	24	27	39	40	38	30	35	38	38	28	30	28	26	20	21	19	24	33.9
R CREEK DAM	MAX	67	73	75	73	70	69	80	80	77	72	68	69	70	55	57	64	75	74	76	77	65	72	77	73	44	36	46	49	53	55	57	66.1
	MIN	27	29	35	40	34	32	39	42	49	30	27	28	37	19	18	19	22	22	25	29	24	23	26	31	30	31	20	20	20	20	20	28.0
TA CAA AP	MAX	78	81	74	75	73	81	85	84	77	75	80	77	64	63	67	76	79	79	81	68	73	78	76	37	37	46	51	56	59	60	63	69.5
	MIN	38	45	53	46	38	42	51	52	48	37	34	43	40	32	26	29	39	36	41	36	33	35	34	30	29	30	26	26	28	27	27	36.5
ERET	MAX	81	82	76	76	75	82	86	84	79	76	81	77	69	66	70	75	81	80	81	79	75	79	77	61	43	46	53	58	64	62	64	72.2
	MIN	27	40	48	46	31	35	43	45	49	46	29	34	42	24	20	23	32	25	36	31	25	35	45	29	29	23	22	21	21	22	21	32.2
ERT EXP RANGE	MAX	82	79	72	73	70	79	83	81	77	77	79	81	64	61	68	78	80	80	79	68	77	80	76	35	36	42	48	54	59	60	65	69.1
	MIN	37	45	46	44	31	38	41	49	42	31	30	38	40	31	25	24	32	29	32	33	29	30	35	28	25	28	23	19	24	22	24	32.4
HESNE	MAX	78	80	76	76	76	72	78	76	67	69	73	75	67	56	60	65	70	68	69	69	68	70	70	64	50	43	50	53	51	54	54	66.0
	MIN	28	31	35	46	36	37	39	41	43	35	32	46	42	31	21	24	24	27	27	32	34	26	28	29	30	29	19	20	22	19	20	30.4
WAY	MAX	76	81	79	68	74	81	85	82	73	74	81	73	60	[illegible]	49	78	77	76	78	68	70	74	58	41	44	48	51	58	56	56	60	68.1
	MIN	36	36	44	43	37	41	52	57	43	36	35	42	42			27	37	31	39	40	31	32	36	34	34	32	27	30	30	29	28	35.9
T PORTAL	MAX	67	66	63	64	64	65	71	65	62	57	62			52		67	64	68		58	69	70	66	53	35	34	45	45	49	50	52	58.6
	MIN	29	25	34	32	30	30	34	35	33	25	18			15			22	21		25	23	25	28	23	20	15	10	13	18	20	18	23.7
C DAM	MAX	62	76	77	76	73	70	82	81	80	70	65	68	71	52	58	[illegible]	60	75	76	78	68	75	78	74	47	40	47	54	58	59	62	66.7
	MIN	24	22	28	35	31	34	34	44	47	34	28	30	24	22	24		26	25	29	30	28	28	29	36	26	28	19	21	20	20	19	28.0
ERTA	MAX	72	82		77	75	88	87		78	78	77	74	70	60	66	74	82	77	68	73	73	77	78	53	42	49	52	51	57	57	62	69.9
	MIN	36	41		49	39	46	45		47	38	39	37	44	28	28	30	40	35	39	39	34	37	46	34	31	35	26	27	28	28	28	36.3
RY	MAX	73	77	80	68	68	72	68	66	72	69	69	74	67	59	66	67	68	72	68	72	74	73	70	63	44	45	51	57	56	59	60	65.8
	MIN	36	41	44	47	38	40	45	46	42	37	36	46	49	29	30	32	33	35	37	42	39	38	37	35	30	31	10	23	27	28	27	36.1
RAIM SORENSENS FIELD	MAX	79	81	74	69	73	81	81	78	74	69	73	73	63	60	69	77	77	77	75	65	75	79	69	39	34	40	49	56	57	59	62	67.3
	MIN	39	40	49	46	36	41	47	46	47	37	34	41	35	28	27	31	31	33	32	35	34	37	36	30	30	29	27	26	26	26	28	35.0
RFIELD	MAX	77	78	76	74	73	82	83	82	76	70	75	70	70	60	67	76	78	80	78	77	73		79		41	46	54	57	60	60	62	70.1
	MIN	26	30	40	44	32	33	39	47	52	37	28	37	43	20	19	19	25	23	27	32	26			28	32	32	22	22	22	21	22	30.3
MINGTON	MAX	73	81	78	74	74	73	84	82	72	70	78	69	59	59	65	73	75	75	80	76	76	76	63	52	44	51	54	59	58	59	61	68.5
	MIN	34	41	47	51	42	42	49	56	53	42	38	36	42	28	29	32	40	36	46	46	45	37	45	36	34	31	26	28	27	28	29	38.6
RON	MAX	76	78	81	82	73	73	76	74	72	78	74	75	79	60	61	66	70	72	73	72	74	71	70	69	51	44	46	51	56	60	58	68.2
	MIN	37	38	46	47	40	40	48	47	45	43	34	38	42	31	29	30	34	36	38	40	38	27	44	42	23	28	21	24	26	25	25	35.6
LMORE	MAX	80	82	78	72	76	84	86	82	80	85	81	83	71	65	66	72	80	81	82	79	77	81	77	60	37	42	50	57	57	58	63	72.0
	MIN	41	45	43	50	41	43	47	45	43	39	37	41	43	29	29	34	34	42	55	35	35	41	42	29	30	28	25	26	30	30	31	37.5
T DUCHESNE	MAX	77	81	77	68	72	75	79	77	71	67	72	76	64	56	61	66	69	69	60	67	68	69	72	60	44	44	49	48	49	56	58	65.5
	MIN	30	32	39	41	40	38	37	44	44	37	30	30	44	24	24	25	27	29	30	31	30	34	32	29	28	28	22	25	26	24	22	31.8

See reference notes following Station Index.

Table 5-Continued

DAILY TEMPERATURES

UTA-
OCTOBER 1954

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FRUITA	MAX	82		76	77	76	76	78	71	76	77	78	82	77	66	64	68	[illegible]	70	72	74	75	75										
	MIN	45		47	48	47	48	51	50	48	46	45	45	52	36	36	42	41	40	42	43	45	50										
GARFIELD	MAX	61	68	77	76	67	67	76	86	81	69	68	80	63	53	55	58	64	72	67	70	59	63	66	60		41	49	48	53	55	53	64.2
	MIN	36	43	49	47	39	37	39	56	48	41	39	39	38	28	26	28	32	38	37	36	30	33	38		27	25	23	23	27	24	27	35.1
GARLAND	MAX	62	69	74	74	62	70		74	79	72	68	64	60	60	58	65	70	70	72	70	60	72	70	52		41	52	54	54	58		64.5
	MIN	38	33	35	40	40	43	47		50	37	34	36	39	29	32	33	33	38	34	34	35	34	41		32	29	27	24	28	28		35.1
GARRISON	MAX	76	78	75	71	73	79	82	81	76	80	83	81	74	62	67	76	79	81	77	66	73	79	75	52	41	42	48	51	56	59	61	69.5
	MIN	30	45	53	47	34	39	47	53	46	43	34	38	37	25	25	29	32	36	46	32	32	35	52	29	22	30	22	25	26	25	27	35.4
GENEVA STEEL	MAX	80	79	76	74	76	84	85	80	86	70	73	72	56	58	63	72	76	76	78	62	69	72	62	64	40	48	51	54	55	55	58	67.9
	MIN	42	46	55	55	47	49	55	56	59	46	42	43	47	35	35	38	45	44	45	42	43	43	37	38	34	35	35	33	35	33	36	42.8
GREENRIVER AWY	MAX	85				81	84	84	80	80	75	75	82	72	65	70	72	75	75	76	77	77	76	73	69	52	54	54	59	63	65	65	72.0
	MIN	34	38			40	43	53	52	52	40	37	36	53	30	26	26	27	28	30	32	31	30	31	43	38	29	23	23	23	23	23	34.3
MANKSVILLE CAA AP	MAX	85	85	79	82	81	83	84	78	83	78	76	86	73	63	71	74	73	77	76	77	80	80	77	65	54	53	55	59	64	61	64	73.4
	MIN	45	46	58	59	48	48	57	57	54	46	43	44	49	40	32	32	34	35	37	37	37	37	38	39	35	34	24	23	24	25	25	40.1
HANNA	MAX	72	70	70	64	65	69	68	64	64	61	62	62	58	53	60	68	69	72	69	65	70	70	67	53	36	36	48	52	54	51	56	61.2
	MIN	28	33	33	42	34	33	38	40	40	30	32	40	38	18	19	25	30	31	33	32	29	28	30	31	26	24	19	19	22	30	21	29.9
HEBER	MAX	74	75	76	72	72	80	80	75	75	68	70	70	68	61	72	76	76	77	77	70	74	80	75	65	37	45	53	55	58	60	62	66.6
	MIN	29	30	42	38	32	31	40	44	46	28	25	32	40	18	19	20	25	23	27	30	25	24	32	32	22	30	19	19	18	19	19	28.3
HIAWATHA	MAX	68	72	72	72	64	68	69	63	65	65	62	70	65	54	60	65	65	66	63	65	67	69	67	58	58	51	45	52	51	51	51	62.4
	MIN	44	45	45	45	41	46	47	48	45	45	34	45	40	28	33	38	39	38	42	41	46	45	45	34	24	28	24	28	32	34	33	38.8
HITE	MAX	86	85	81	84	83	87	85	83	80	81	85	86	85	84	83	84	80	81	80	83	84	82	83	76	76	76	61	66	68	69	70	79.9
	MIN	52	53	59	65	55	60	66	62	55	54	52	53	51	53	59	60	43	44	43	47	45	43	42	47	45	44	[illegible]	36	33	35	36	49.4
IBAPAH	MAX	70	70	72	70	69	75	78	81	75	72	79	74	70	65	70	75	76	75	70	71	75	60	47	44	44	45	48	50	50	57	54	65.5
	MIN	16	23	36	43	29	29	31	35	32	26	23	26	35	15	15	23	20	21	23	14	25	21	26	25	20	9	4	10	10	15	15	22.4
IOSEPA SOUTH RANCH	MAX	75	81	81	73	77	81	83	81	74	75	78	78	72	73	74	74	81	90	80	78	74	77	49	59	42	49	51	58	59	59	59	70.8
	MIN	24	31	35	43	31	41	45	47	36	34	33	26	24	20	19	18	30	27	33	35	31	27	31	33	30	32	25	23	22	23	25	30.1
JENSEN	MAX	80	82	81	82	74	78	83	78	67	72	70	77	62	59	55	68	70	74	76	71	78	75	74	62	47	48	50	54	53	58	59	[illegible]
	MIN	29	31	37	44	41	36	43	46	46	36	31	34	45	23	22	22	24	25	23	28	28	28	27	33	31	33	22	22	23	24	20	30.9
KAMAS	MAX	72	68	71	68	70	78	76	73	70	65	66	61	60	55	67	74	72	76	71	67	71	77	69	61	45	42	46	52	54	56	56	64.8
	MIN	27	40	38	40	32	32	51	49	44	31	26	31	38	22	19	24	32	27	33	32	30	32	46	35	20	[illegible]	16	20	22	23	24	30.9
KANAB PH	MAX	81	82	75	79	79	83	83	80	81	80	80	84	79	73	74	80	83	81	81	81	84	83	78	68	55	59	58	68	72	71	72	76.4
	MIN	37	42	51	51	44	51	52	50	51	41	44	39	43	46	43	46	43	39	44	41	38	41	38	38	22	34	32	34	34	26	40	41.1
LAKESIDE	MAX	64	75	72	68	65	71	82	77	74	71	74	64	57	54	59	60	[illegible]	68	66	61	61	65	64	47	47	49	49	50	54	55	53	62.7
	MIN	46	41	43	48	44	49	53	52	56	45	48	46	42	37	38	37	38	46	40	44	43	39	46	35	34	35	32	28	32	35	34	41.5
LAKETOWN	MAX	69	70	73	68	64	71	75	75	65	61	64	60	47	51	54	65	67	67	71	57	62	66	58	46	41	44	50	51	53	54	52	60.4
	MIN	25	26	30	34	34	29	36	42	42	32	26	31	31	19	22	25	27	27	28	25	26	28	37	32	26	27	24	25	21	24	22	28.5
LA SAL	MAX	79	65	66	68	69	72	69	69	68	64	63	70	59	55		67	68	71	70	67	67	68	68	60	40	42	44	53	52	53	56	62.7
	MIN	34	45	42	43	38	42	44	44	41	36	28	34	36	23		28	30	33	33	33	32	35	36	27	20	15	12	12	21	20	21	31.3
LA VERKIN	MAX	88	85			85		88				82	85	84	78	85			88	86	83	86		[illegible]	65	58	62	65	67	72	75	
	MIN	45	48			44				46		45	49	46	43	37	37			48	44	41		41	41	29	32	34	29	31		30	
LEVAN	MAX	80	79	71	72	75	80	74	71	76	75	77	75	[illegible]	60	68	79	79	78	74	69	76	80	75	55	55	45	49	58	61	57	65	69.6
	MIN	40	38	51	46	37	41	44	50	50	45	34	45	45	29	24	30	35	34	38	34	31	36	37	33	34	34	23	24	26	25	28	36.2
LEWISTON	MAX	69	74	74	68	70	78	78	78	72	67	71	61	53	57	64	70	70	72	74	64	70	74	56	50	38	50	54	54	58	60	60	64.8
	MIN	28	29	31	33	35	33	38	43	45	34	31	30	38	23	25	26	30	28	31	29	28	29	40	34	32	25	19	22	21	21	22	30.1
LOA	MAX	75	72	74	72	70	68	70	72	72	70	70	68	65	64	69	70	71	70	73	73	75	72	72	70	60	38	53	62	60	60	61	67.5
	MIN	29	32	35	32	32	32	35	38	39	38	37	35	32	32	18	32	28	25	26	25	28	26	25	25	20	18	14	14	12	14	25	27.5
LOGAN USAC	MAX																																
	MIN	37	43	45	45	43	44	50	55	49	43	39	38	39	28	33	33		41	41	33	37	36	41	32	32	28	[illegible]	28	31		30	38.0
LOGAN USAC EXP STA	MAX	71	70	75	74	68	78	78	73	70	65	63	63	60	54	63	68	69	69	75	62	[illegible]	79	68	47	40	48	51	55	58	55	58	64.4
	MIN	32	34	37	41	39	38	45	55	47	38	34	36	40	25	28	30	33	33	35	32	32	35	40	33	32	27	23	25	[illegible]	27	26	34.1
LOWER AMER FORK PH	MAX		82	77	75	74	84	85	81	77	71	74	74	72	62	[illegible]	79	79	80	80	75	75	79	70		41	49	55	57	58	59	63	70.9
	MIN	42		53	53	48	53	56	53	57	47	40	42	45	36	35	41	50	50	53	39	43	50	34		33	32	32	34	[illegible]	37	38	43.5
LUCIN AP	MAX	68	75	70	65	65	74	88	80	74	70	[illegible]	62	58	56	62	64	71	70	65	62	65	69	[illegible]	65	52	54	53	52	54	56	55	65.1
	MIN	32	36	36	47	34	40	35	46	46	39	33	33	33	27	28	29	30	37	31	35	33	35	34	33	30	32	23	24	28	26	25	33.2
LUND	MAX	80	79	75	74	76	80	82	[illegible]	78	78	81	82	72	65	70	80	80	80	73	70	81	82	73	67	47	48	53	61	62	64	67	72.3
	MIN	29	35	47	41	30	34	36	43	41	29	32	38	47	37	30	22	28	28	29	37	28	28	30	29	29	30	28	19	18	18	20	31.3
MAGNA ASARCO FARM	MAX	80	82	82	70	80	80	72		70		68	66	62	72	71	72	76	74	72		69	60	60	60	49	54	55	57	57	58		67.7
	MIN	41	42	44	41	50	[illegible]				48	37	32	28	28	28	35	36	38	35		34	28	29	28	33	27	26	28	29	27		35.5
MANILA	MAX	69	76	70	71	61	73	77	77	65	60	68	61	60	51	60	65	71	73	71	61	67	70	70	62	44	49	43	55	55	50	55	63.2
	MIN	33	39	40	45	33	38	50	49	46	33	31	33	34	21	27	32	33	34	35	34	34	39	40	30	22	22	17	26	24	31	29	33.4
MANTI	MAX	78	78	73	69	71	80	79	77	75	70	73	73	67	58	64	72	74	75	78	64	72	77	71	67	38	43	48	54	[illegible]	57	60	67.5
	MIN	35	36	46	44	37	38	45	47	47	35	33	41	46	26	25	30	34	33	36	36	31	35	38	29	31	28	23	25	24	25	26	34.6
MARYSVALE	MAX	80	81	73	75	75	81	76	76	78	76	79	79	74	62	69	78	79	79	80	70	79	82	75	67	43	42	51	61	60	60	66	71.2
	MIN	27	31	39	45	28	30	40	46	43	27	28	37	45	27	21	21	27	23	27	28	25	25	30	31	30	31	20	15	15	15	16	28.8
MEXICAN HAT	MAX	89	84	74	82	83	85	82	81	84	81	79	82	83	72	74	76	78	81	78	81	83	80	83	78	60	59	59	65	67	68	69	76.8
	MIN	47	58	60	60	52	55	59	60	54	50	49	45	42	44	36	37	37	37	37	39	41	41	43	40	35	37	28	27	30	29	30	43.2
MIDVALE	MAX	74	83	81	79	73	85	86	85	71	71	78	72	54	57	66	73	74	74	82	66	74	75	62	46	40	50	53	59	59	[illegible]	62	68.5
	MIN	33	50	53	51	41	41	56	57	44	40	39	38	33	28	27	31	36	33	39	36	34	35	39	35	35	32	27	28	27	28	29	37.3
MILFORD WB AP	MAX	81	80	77	75	76	81	84	82	79	80	83	83	67	63	67	78	80	80	80	68	79	82	76	38	40	44	49	57	58	59	63	70.6
	MIN	28	41	46	43	32	34	39	49	44	29	29	42	42	25	23	24	32	33	34	40	28	28	35	30	31	29	22	15	21	20	20	31.9
MODENA	MAX	77	76	80	71	74	71	79	78	76	77	80	81	74	70	74	78	80	80	77	71	81	82	75	63	50	47	55	60	63	65	69	72.1
	MIN	30	34	45	41	31	35	37	45	40	32	32	42	38	30	25	25	35	32	34	36	45	34	33	32	24	23	20	19	20	21	20	31.9
MONTEZUMA CREEK	MAX	75	70	68	69	70	74	72	70	69	64	63	68	66	57	60	72	73	74	69	72	70	72	69	60	52	46	48	57	56	56	62	65.3
	MIN	41	41	47	47	45	49	44	46	46	42	38	40	38	32	36	36	34	34	37	39	43	43	40	30	26	26	23	27	31	31	29	37.5
MONTICELLO	MAX	73	71	65	67	69	71	69	67	66	67	63	68	64	62	63	67	68	73	71	69	69	71	67	62	53	54	48	56	55	54	59	64.5
	MIN	41	43	51	52	40	45	51	50	44	40	39	41	44	34	36	30	30	34	32	35	41	46	41	33	27	26	22	20	33	35	24	37.4
MOON LAKE	MAX	40	60				65	65	60	60	59	60	59	58	45	50	55	55	60	55	59	60	59	61	60	33	30	46	48	47	42	48	53.5
	MIN	26	30				29	30	31	30	31	32	30	22	15	16	23	24	25	15	25	25	21	28	29	21	18	18	19	16	23	20	24.0

See reference notes following Station Index.

Table 5 Continued

DAILY TEMPERATURES

UTAH
OCTOBER 1954

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ORGAN	MAX	75	76	76	76	70	80	81	79	69	72	71	72	66	60	67	72	74	76	76	68	73	76	72	63	52	48	54	58	60	62	63	68.9
	MIN	26	28	30	40	32	32	43	46	45	31	32	30	40	22	21	24	26	27	32	30	30	25	30	31	31	30	23	21	20	18	19	29.5
ORONI	MAX	79	78	70	71	71	79	80	73	74	69	79	75	66	60	71	74	75	75	77	66	77	78	73	62	39	46	52	57	60			69.2
	MIN	32	33	43	44	42	37	45	48	43	33	30	34	45	25	24	26	28	29	32	33	30	29	33	29	30	30	29	23	24			33.2
OUNTAIN DELL DAM	MAX	72	78	78	72	69	81	82	80	72	69	72	66	49	57	63	71	74	78	80	64	70	75	67	42	37	47	54	56	58	57	61	66.2
	MIN	28	38	42	42	35	37	43	48	48	33	29	29	29	22	25	30	35	32	36	29	31	35	42	35	29	31	22	21	21	23	23	32.4
EPHI	MAX	75	83	81	77	77	79	84	85	80	76	73	78	80	81	60	75	83	82	80	83	71	80	85	77	64	42	48	53	61	60	65	73.5
	MIN	36	44	52	50	39	44	50	55	55	40	37	39	36	29	28	31	42	36	37	37	33	37	47	33	31	31	27	27	27	27	28	37.6
EW HARMONY	MAX	77	76	70	71	75	78	81	78	76	79	79	79	69	67	73	77	78	72	78	75	78	80	80	80					68	65	70	75.1
	MIN	42	43	51	49	41	43	49	53	48	42	40	40	39	33	31	37	45	43	45	40	38	45	42	32	27	29	26	25	26	29	31	38.8
AK CITY	MAX	78	79	75	73	73	81	83	81	77	74	78	77	70	67	71	71	79	78	80	72	75	79	74	50	50	43	51	56	60	60	62	70.2
	MIN	35	55	57	52	40	44	51	52	59	44	37	40	43	28	30	31	47	40	40	34	37	39	49	29	30	29	24	27	31	32	33	39.3
GDEN PIONEER PH	MAX	73	79	77	72	70	78	82	82	73	71	75	65	55	58	65	72	75	76	78	65	70	75	66	50	43	51	56	57	59	61	61	67.4
	MIN	34	39	44	50	45	44	47	62	44	42	42	36	40	29	31	34	41	40	44	33	37	39	42	36	33	28	27	29	28	30	34	38.2
GDEN SUGAR FACTORY	MAX	72	78	77	71	71	80	83	80	72	70	75	76	81	73	64	73	75	75	77	64	76	79	76	56	54	51	55	58	59	61	62	70.1
	MIN	35	38	43	47	42	43	47	[illegible]	51	42	39	41	50	28	30	42	48	36	38	34	36	42	45	41	34	27	24	28	[illegible]	26	30	38.4
RDERVILLE	MAX	80	77	72	75	76	81	79	80	76	74	75	78	76	76	76	78	77	80	77	78	78	82	81	64	48	58	60	[illegible]	70	70	70	73.9
	MIN	37	36	45	45	40	47	46	41	46	32	40	32	35	42	42	41	31	31	32	31	28	28	31	40	24	32	29	29	37	27	23	35.5
ANGUITCH	MAX	72	75	77		70	75	73	73			75	75	63	65	72	75	75	77	75	74		73	72	60	42	45	54	63	62	65	65	68.2
	MIN	23	30		37	25	33	35			23	28	27	37	24	18	19	20	20	24	23	28	25	25	33	25	28	13	11	13	13	15	24.1
ARK VALLEY	MAX	67	73	73	58	66	72	75	75	68	65	71	65	59	55	64	67	71	72	67	68	66	70	54	45	39	50	54	52	57	60	55	63.0
	MIN	33	36	45	39	35	39	42	45	41	36	35	29	29	21	28	34	36	36	35	32	32	37	36	27	30	28	19	24	27	28	28	33.0
ARCAN	MAX	80	78	75	70	74	80	80	79	75	75	77	79	79	68	72	79	78	80	76	73	79	81	76	60	44	43	54	63	63	64	68	71.7
	MIN	37	39	46	46	39	43	43	47	44	36	40	42	42	33	30	34	38	40	41	38	35	38	38	31	30	27	23	23	27	26	27	36.2
ARTOUN	MAX	72	78	77	75	70	74	75	85	85	78	79	74	65	72	70	75	75	78	75	75	74	75	74	65	55	45	62	60	61	60	63	71.0
	MIN	37	36	42	43	34	37	36	35	32	34	32	33	38	31	25	23	20	28	34	28	31	34	20	40	35	20	20	24	26	25	27	31.0
INEVIEW DAM	MAX	71	75	74	67	68	78	80	77	70	64	71	68	59	54	62	69	76	72	74	63	67	72	65	48	40	50	52	53	55	52	58	64.6
	MIN	31	30	34	42	36	35	41	43	45	35	33	33	37	24	26	29	30	29	32	32	30	30	36	35	28	26	22	22	21	22	22	31.3
IUTE DAM	MAX							82	81	87	80	83	82	82	68	67	75	80	80	83	81	72	80	75	86	80	49	48	56	60	65	66	73.9
	MIN							49	49	34	35	30	52	47	29	25	28	39	31	32	31	29	30	23	32	34	20	22	20	20	19	20	31.2
LEASANT GROVE	MAX	76	80	78	76	74	83	86	82	77	73	73	72	65	60	66	76	78	78	78	68	72	78	70	45	41	50	54	55	56	58	61	69.0
	MIN	37	42	53	51	43	43	50	60	56	41	38	39	45	30	30	33	38	36	40	36	37	38	44	35	32	34	28	28	29	29	30	38.9
RICE	MAX	77	79	79	70	71	76	75	70	66	69	65	75	69	63	67	70	70	72	70	77	76	76	72	65	48	45	54	58	59	61		68.1
	MIN	42	41	43	51	44	48	50	53	50	43	35	39	47	33	31	33	35	38	37	43	40	37	38	33	33	32	29	26	34	30		38.9
ROVO RADIO KOVO	MAX	77	72	76	75	74	83	83	79	76	70	74	73	69	52	64	62	78	79	78	69	70	77	71	52	42	49	52	55	56	50	59	67.6
	MIN	32	36	44	46	38	36	43	48	52	34	30	38	45	25	24	26	33	31	34	39	30	32	39	34	33	34	24	25	24	22	25	34.1
ICHFIELD RADIO KSVC	MAX	78	81	76	74	74	82	81	79	78	75	80	79	73	64	68	79	81	82	80	70	74	83	76	67	43	47	51	57	58	67	63	71.6
	MIN	26	28	37	38	29	31	38	44	41	32	26	40	42	26	21	21	27	26	27	34	26	26	33	34	32	30	19	16	18	21	16	29.2
ICHMOND	MAX	72	73	75	68	71	75	76	78	72	69	70	65	55	58	65	71	72	74	75	64	71	74	66	55	50	49	53	56	59	59	62	66.2
	MIN	32	30	37	38	40	35	37	38	46	37	36	34	39	24	27	26	37	32	35	29	32	35	40	33	31	24	22	25	25	25	25	32.5
IVERDALE PH	MAX	72	76	74	71	68	78	80	78	70	68	72	66	55	54	62	69	72	73	76	60	67	72	62	50	52	48	52	54	56	58	58	65.3
	MIN	38	46	42	51	44	44	44	50	52	45	42	34	42	28	35	37	44	42	46	34	36	40	40	38	36	30	30	30	31	32	34	39.3
OOSEVELT	MAX	78	81	78	70	71	75	79	76	69	[illegible]	72	75	62	57	62	66	70	70	68	67	70	72	71	60	46	45	49	54	52	56	49	65.7
	MIN	33	35	43	46	40	40	45	46	46	38	33	43	35	27	27	28	30	30	32	35	33	33	34	35	34	28	22	23	27	26	32	34.2
T GEORGE CAA AP	MAX	90	90	85	84	85	89	91	91	88	87	86	89	88	80	84	[illegible]	86	87	85	85	86	86	84	63	61	63	66	70	76	76	75	82.0
	MIN	47	51	63	58	50	53	55	63	58	45	51	48	53	48	48	46	45	49	47	47	47	47	46	39	31	34	40	34	37	38	38	47.0
T GEORGE PH	MAX	91	89	[illegible]	83	86	89	93	90	88	82	87	90	88	86	82	88	86	88	85	85	87	85	85	80	62	65	66	70	75	76	74	82.8
	MIN	40	45	61	54	46	47	47	43	43	42	42	45	48	45	40	38	41	42	41	41	41	40	39	39	51	29	31	30	30	30	29	41.3
ALINA	MAX	83	83	82	76	76	84	82	81	79	80	82	81	82	68	63	[illegible]	76	80	82	69	75	74	77	[illegible]	62	45	51	57	58	59	62	72.4
	MIN	37	32	34	42	35	33	48	52	51	50	49	47	43	27	25	22	25	34	35	37	29	28	30	35	24	29	23	23	22	22	24	33.8
ALT LAKE CITY WB AP	MAX	72	81	78	73	70	83	87	82	70	71	77	67	55	57	64	71	74	73	79	63	69	73	59	50	41	50	53	57	58	57	60	66.9
	MIN	35	43	53	50	43	43	57	57	45	41	40	36	35	28	28	33	39	35	41	35	35	37	41	36	32	32	26	28	27	28	30	37.7
ANTAQUIN PH	MAX	75	78	74	76	71	82	82	78	73	70	73	72	72	57	64	72	78	75	78	71	71	76	76	54	42	42	49	55	56	56	59	68.0
	MIN	35	44	46	48	39	42	49	52	57	38	42	36	45	28	28	31	40	35	40	36	34	36	45	32	30	32	25	25	25	26	26	37.0
CIPIO	MAX	79	79	75	72	73	80	82	78	75	72	75	74	70	61	68	77	77	78	79	65	73	76	79	63	36	46	49	56	57	60	61	69.2
	MIN	38	35	52	48	32	32	39	47	48	30	29	34	42	20	19	20	40	26	33	32	25	25	45	31	31	29	20	19	20	21	20	31.7
SCOFIELD DAM	MAX	64	66	64	64	61	65	65	65	65	58	58	60	58	50	64	64	63	65	64	61	64	71	62	55	32	36	42	45	47	53	52	58.2
	MIN	31	31	34	39	32	33	34	34	42	29	34	34	38	24	24	23	25	26	30	26	28	28	30	29	23	24	16	19	23	23	23	28.7
SILVER LAKE BRIGHTON	MAX	60	61	60	53	57	64	64	61	57	53	55	54	53	46	59	65	59	67	63	62	60	67	58	49	38	34	41	45	46	48	50	55.1
	MIN	31	37	33	35	28	30	42	45	40	28	27	30	29	14	19	28	33	29	32	25	27	30	47	26	14	11	10	15	15	17	19	27.3
SNAKE CREEK PH	MAX	71	74	73	68	69	76	78	76	71	66	68	68	67	59	56	72	74	74	72	69	69	74	70	65	46	39	48	45	56	56	58	65.4
	MIN	31	36	43	40	34	33	50	43	41	31	26	31	37	19	21	23	30	26	31	30	27	28	36	33	27	27	18	16	21	21	21	30.0
SNOWVILLE	MAX	70	77	75	59	69	77	77	77	70	66	71	60	51	57	65	68	72	73	69	67	68	67	68	55	38	46	53	52	59	63	61	64.5
	MIN	24	30	37	28	27	31	31	36	27	25	28	35	14	20	21	25	30	26	27	26	25	24	23	31	28	19	19	21	22	20	25	26.0
SOLDIER SUMMIT	MAX	68	70	65		69	66	63	64	62	62	62	65	61	52	66	66	67	69	70	69	62	73	67	52	41	37	47	47	49	55	54	60.7
	MIN	25	27	30		28	30	35	40	40	27	22	32	32	15	15	22	24	25	26	19	20	26	27	25	24	12	8	13	15	18	18	24.0
SPANISH FORK 1 S	MAX	76	81	75	74	72	79	86	80	82	78	80	70	69	60	66	75	77	79	81	65	72	78	80	75			51	55	56	57	60	72.0
	MIN	36	37	45	45	36	39	48	50	50	47	33	39	42	26	26	29	30	33	35	37	33	33	31	28	28	27	23	24	24	25	26	34.4
SPANISH FORK PH	MAX	76	80	74	69	73	80	85	82	75	70	76	72	75	58	65	75	70	78	79	68	73	79	81	52	42	46	53	56	56	53	62	68.8
	MIN	40	48	51	50	44	49	55	53	55	50	40	42	46	33	33	40	43	41	44	39	41	42	51	34	33	33	29	31	30	32	33	41.5
THOMPSONS	MAX	83	84	81	81	76	82	82	77	74	72	78	80	78	63	70	71	73	75	75	75	75	76	75	73	71	52	56	61	61	60	64	72.7
	MIN	51	53	52	51	49	51	56	53	44	42	41	40	54	37	[illegible]	38	41	40	43	47	43	41	39	36	30	24	30	33	35	33	35	41.9
TIMPANOGOS CAVE	MAX	74	75	71	69	72	73	78	76	71	66	75	70	64	57	65	70	79	75	71	64	71	76	70	55	36	45	51	53	52	57	57	65.7
	MIN	40	44	47	48	43	47	56	56	53	43	36	46	44	32	35	39	45	43	48	38	41	43	42	32	31	30	28	31	30	30	32	40.4
TOOELE	MAX	67	76	74	67	66	73	79	77	67	69	72	66	55	54	60	66	68	68	76	67	66	68	70	46	37	43	48	52	54	52	56	63.2
	MIN	37	46	55	49	42	44	59	62	48	44	44	42	41	33	33	35	43	41	45	38	37	42	44	33	32	32	32	31	30	32	33	40.6
TROPIC	MAX	73	73	68	69	73	72	67	69	59	69	70	76	69	65	68	69	72	73	72	74	74	75	69	60	61	47	52	63	63	63	65	67.5
	MIN	36	40	46	43	40	42	44	44	31	34	40	38	38	36	42	30	31	34	33	41	42	45	34	30	31	32	22	29	[illegible]	37	27	36.4

See reference notes following Station Index.

Table 5-Continued

DAILY TEMPERATURES

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
UNIVERSITY OF UTAH	MAX	76	78	77	73	70	81	83	78	69	67	73	69	52	55	61	72	73	74	76	63	71	73	64	45	46	48	51	56	56	56	59	65.2
	MIN	42	51	57	51	49	49	59	54	52	50	44	41	39	34	37	42	50	46	50	40	43	47	38	38	34	33	33	34	35	36	38	43.6
UTAH LAKE LEHI	MAX	70	79	73	73	69	77	83	79	79	70	73	68	62	57	61	71	73	75	71	69	65	73	67	51	40	47	52	52	53	52	56	65.9
	MIN	32	33	42	47	38	38	42	50	51	46	42	41	45	27	24	26	32	29	32	37	30	31	26	35	35	36	25	25	25	25	25	34.6
VERNAL AP	MAX	76	79	79	68	71	77	79	78	72	69	67	75	74	56	62	64	68	70	72	68	70	72	72	60	46	46	45	52	52	53	57	66.1
	MIN	30	30	38	44	38	36	39	40	44	34	30	37	36	21	22	22	25	27	27	31	29	30	24	32	31	31	15	14	24	24	29	29.8
VERNON	MAX	75	72	73	72	73	78	80	78	79	68	72	74							77	67	71	79	75	70	54	48	55	54	56	58	57	68.6
	MIN	29	37	45	44	38	35	51	51	49	35	34	31							36	31	27	35	33	28	24	29	21	21	23	24	24	33.4
WENDOVER CAA AP	MAX	67	77	75	65	67	71	80	79	72	74	82	61	58	58	60	63	69	67	64	61	64	66	60	43	45	49	50	52	55	55	55	63.4
	MIN	41	42	47	49	44	46	50	55	54	46	43	43	41	35	34	34	40	39	40	41	39	38	35	33	37	35	29	29	31	32	32	39.8
WOODRUFF	MAX	69	70	70	67	66	75	76	75	64	58	61	60	49	52	63	70	67	70	72	62	69	73	70	56	35	40	49	53	55	53	57	62.1
	MIN	20	18	24	32	28	25	35	37	41	21	25	25	33	15	17	20	34	19	23	22	20	20	24	31	25	27	16	13	10	12	11	23.1
WOODSIDE HIDDEN VLY	MAX								82	83	71	68	75	70	62	70	70	71	73	71	76	74	76	75	69	62	60	52	58	66	62	62	69.2
	MIN								42	42	43	38	38	42	38	33	35	35	35	37	42	42	36	36	41	35	32	28	[illegible]	[illegible]	28	29	36.0
ZION NP	MAX	89	88	80	82	84	88	84	82	82	84	83	87	83	82	83	87	87	88	87	84	85	88	83	75	58	61	66	71	77	76	78	81.0
	MIN	52	56	60	57	52	59	60	58	61	53	50	56	50	47	50	53	54	51	53	55	54	55	54	38	32	31	34	38	44	44	46	50.2

TABLE OF SOIL TEMPERATURE

American Smelting and Refining Co., Research Laboratories

Salt Lake City, Utah

DEPTH IN SOIL With Average Time of Occurrence	Date	HIGHEST AND LOWEST SOIL TEMPERATURE, FROM CONTINUOUS TEMPERATURE RECORD AT DEPTH SHOWN. 1	2	3	4	5	6	7	[illegible]	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	[illegible]	31
3.9 Inches	5:00P MAX	69	70	70	72	70	71	72	71	71	68	65	66	60	60	61	63	65	64	63	63	63	64	59	55	49	54	54	54	54		
	9:00A MIN	51	53	57	59	54	53	57	60	58	54	52	52	52	45	45	47	50	49	51	49	49	49	53	48	44	44	40	40	40		
7.9 Inches	8:00P MAX	64	64	65	66	65	65	66	66	66	64	62	62	61	[illegible]	58	59	60	60	[illegible]	59	59	59	58	57	53	53	52	51	51		
	11:00A MIN	57	58	60	61	59	58	60	62	61	59	57	57	58	52	52	52	54	54	55	54	[illegible]	54	56	53	50	49	47	47	46		
11.8 Inches	MID MAX	62	62	63	64	63	63	64	64	64	63	[illegible]	61	61	59	58	57	58	58	[illegible]	58	58	58	58	57	55	53	53	52	52		
	2:00P MIN	60	60	61	62	61	60	61	62	62	61	60	59	59	56	55	55	56	56	[illegible]	56	56	56	57	55	53	52	51	50	50		
19.7 Inches	- MAX	62	62	62	62	63	62	62	63	63	63	62	61	61	60	59	58	58	58	58	58	58	58	58	57	56	55	54	53			
	- MIN	61	61	61	62	62	61	62	62	62	62	61	61	60	59	58	[illegible]	58	58	[illegible]	58	57	57	57	57	55	55	54	[illegible]	52		
39.4 Inches	- MAX	63	63	62	62	62	62	62	62	62	62	62	62	62	61	61	61	60	60	60	60	59	59	59	59	59	59	58	[illegible]	57	56	
	- MIN	63	62	62	62	62	62	62	62	62	62	62	62	62	61	61	60	60	60	59	59	59	59	59	59	59	58	58	57	56	56	
TOTAL HOURS OF SUNSHINE (Airport record)		12	12	12	9	12	11	11	[illegible]	1	[illegible]	10	11	10	11	11	11	11	11	11	11	11	11	11	6	0	0	7	11	11	11	11	10

Table 6

EVAPORATION AND WIND

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	[illegible]	30	31	Total or Avg.
BEAR RIVER REFUGE	EVAP	.13	.14	.16	.16	.12	.13	.12	.24	.16	.15	.22	.20	.12	.11	.09	.05	.14	.10	.08	.17	.08	.08	.12	.12	.04	.09	.05	.00	*	[illegible]	.08	3.59
	WIND	34	36	26	37	29	13	29	72	44	48	117	71	[illegible]	42	20	13	21	17	14	82	14	13	67	188	96	78	19	17	*	37	16	1368
EAST PORTAL	EVAP	.18	.28	.05	.13	.09	.11	.10	.07	.13	.13	*	*	.12	.49	*	.21	.10	*	.23	.13	.10	.11	.13	-	-	-	-	-	-	-	-	-
	WIND	62	90	52	59	27	37	39	30	58	79	*	*	397	37	*	52	41	*	70	[illegible]	12	40	47	42	46	34	13	54	51	37	42	1630
GREENRIVER AIRWAY	EVAP	.26	*	*	.32	.25	.03	.24	.10	.14	.15	.25	.09	.13	.17	.09	.09	.08	.14	.05	.08	.16	.19	.08	.00	.03	.12	.02	.07	.07	.02	.09	3.51
	WIND	9	*	*	42	2	[illegible]	20	3	25	[illegible]	13	18	5	12	4	[illegible]	3	4	1	2	1	2	13	40	6	14	[illegible]	8	7	4	4	[illegible]
LOGAN USAC EXP STA	EVAP	.10	.21	.09	.14	.11	.12	.20	.26	.06	.12	.17	.01	.24	.04	.06	.08	.11	.12	.11	.11	.09	.18	.03	.09	.11	.01	.02	.03	.07	.06	.07	3.22
	WIND	20	45	21	23	12	11	37	5	[illegible]	[illegible]	96	10	11	21	14	14	26	4	29	10	21	9	42	58	29	16	11	11	12	14	12	741
MILFORD WB AP	EVAP	-	.42	.32	.17	.21	.24	.37	.36	.33	-	-	-	-	-	.25	.16	.23	.36	.28	.22	.16	.27	.30	.09	.05	.13	.00	.15	.00	.16	.10	B6.61
	WIND	-	134	69	101	62	56	127	125	113	*	*	*	*	*	678	50	99	59	97	116	29	57	196	169	40	112	93	49	57	57	37	B2875
PIUTE DAM	EVAP	-	-	-	-	-	-	.20	.05	.19	.20	.18	.17	.31	.17	.19	.15	.14	.10	.16	.23	.07	.13	.11	-	-	-	-	-	-	-	-	-
	WIND	*	*	*	*	*	341	62	74	81	72	12	53	102	83	63	35	37	25	28	39	24	37	63	65	81	79	61	34	40	51	21	1663
PROVO RADIO KOVO	EVAP	.08	.19	.15	.09	.11	.12	.20	.03	.25	.12	.04	.25	.18	.13	.06	.09	.14	.12	.11	.12	.14	.05	.14	.04	.04	.00	.04	.06	.05	.06	.05	3.25
	WIND	21	51	40	40	38	34	31	64	59	36	58	45	121	37	23	19	33	24	25	61	23	23	[illegible]	59	36	26	24	29	10	22	[illegible]	1186
SCOFIELD DAM	EVAP	.09	.32	.10	.11	.11	.12	.03	.03	.09	.25	.14	.24	.08	.12	.04	.04	.04	.11	.17	.13	.14	.10	.09	.01	-	-	-	-	-	-	-	B3.49
	WIND	46	83	49	42	36	41	54	28	41	80	78	129	189	93	56	43	42	37	49	57	77	56	41	81	26	49	30	103	111	55	58	1960
UTAH LAKE LEHI	EVAP	.15	.20	.16	.13	.14	.13	.17	.19	.19	.15	.16	.22	.18	.12	.12	.10	.16	.12	.14	.13	.10	.12	.12	.07	.00	.06	.05	.04	.06	.05	.06	3.79
	WIND	57	60	50	46	61	36	41	98	75	49	68	120	160	59	43	19	44	30	27	102	34	22	77	183	44	83	35	22	25	23	24	1817
	MAX	70	78	71	75	73	76	77	76	72	[illegible]	74	66	65	55	61	65	75	70	64	66	64	67	65	50	41	46	47	50	53	58	55	64.3
	MIN	38	42	48	52	45	46	51	54	55	44	42	42	45	32	31	34	39	35	39	39	36	38	33	37	35	34	25	35	28	34	32	39.4

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																											
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALTA	SNOWFALL																								T	4.0	2.0					
	SN ON GND								T																T	4	6	2	T			
BLANDING	SNOWFALL																															
	SN ON GND								T																							
BONANZA	SNOWFALL																									T						
	SN ON GND																									T						
BRYCE CANYON CAA AP	SNOWFALL																								T	T	T					
	SN ON GND																								T	T						
CEDAR CITY CAA AP	SNOWFALL																								T							
	SN ON GND																															
CLEAR CREEK	SNOWFALL					T																			6.0							
	SN ON GND																								6	-	-	-	-	-	-	-
DELTA CAA AP	SNOWFALL																								5.4	0.1						
	SN ON GND																								T	3						
DUCHESNE	SNOWFALL																								T	1.0	T					
	SN ON GND																															
FILLMORE	SNOWFALL																								*	6.0						
	SN ON GND																								-	6	▪					
HEBER	SNOWFALL																								2.0							
	SN ON GND																								▪	2	T					
IBAPAH	SNOWFALL																								14.0							
	SN ON GND																								12	-	-	-	-	-	-	-
KANAB PH	SNOWFALL																								T							
	SN ON GND																															
LOA	SNOWFALL																								T							
	SN ON GND																															
MANTI	SNOWFALL																								2.0	1.0						
	SN ON GND																								▪	1	T					
MILFORD WB AP	SNOWFALL																								0.7	T	T					
	SN ON GND																								T	T						
MODENA	SNOWFALL																								1.0							
	SN ON GND																								T							
MOON LAKE	SNOWFALL																								▪	*	10.0					
	SN ON GND																								-	-	-	-	-	-	-	-
NEPHI	SNOWFALL																									T	T					
	SN ON GND																															
PIUTE DAM	SNOWFALL																												T			
	SN ON GND																															
PRICE	SNOWFALL																								T							
	SN ON GND																															
SALT LAKE CITY WB AP	SNOWFALL																									T						
	SN ON GND																															
SILVER LAKE BRIGHTON	SNOWFALL													1.0											7.0	2.0						
	SN ON GND													1											7	8	-	-	-	-	-	-
SOLDIER SUMMIT	SNOWFALL									T															*	4.0						
	SN ON GND																								4	4	4	3	2	T	T	
TOOELE	SNOWFALL																								T	2.0						
	SN ON GND																															
WENDOVER CAA AP	SNOWFALL																								T							
	SN ON GND																															
WOODRUFF	SNOWFALL													T											T	T						
	SN ON GND																															

See reference notes following Station Index

STATION INDEX

UTAH
COLORADO 1964

Station	Index No	County	Drainage[1]	Latitude	Longitude	Elevation	Observation time: Temp.	Observation time: Precip.	Observer	Refer to tables
ALPINE	0061	UTAH	2	40 27	111 47	4940		5P	PAUL CARLISLE	3
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	8A	8A	U S FOREST SERVICE	2 3 5 7
ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6100	SS	SS	LEROY BABCOCK	2 3 5
ALTA RUSTLER PEAK	0075	SALT LAKE	2	40 35	111 38	8900		VAR	U S WEATHER BUREAU	S
ALTON	0086	KANE	1	37 26	112 29	6980	6P	6P	J L ROBERTSON	2 3 5 S
ANTELOPE ISLAND	0194	DAVIS	2	40 59	112 10	4225	6P	6P	ISLAND RANCHING CO	2 3 5
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460		MID	LA MAYN RIDDLE	C
A S R RESEARCH LAB	0306	SALT LAKE	2	40 42	111 55	4246	8A	8A	AMER SMELT & REF CO	2 3 5
BAKER	0478	TOOELE	2	40 26	112 22	4955	8A	8A	COMBINED MTLS RED CO	2 3 5
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR	U S WEATHER BUREAU	S
BEAR RIVER REFUGE	0506	BOXELDER	2	41 28	112 16	4208	5P	5P	FISH & WILD LIFE SER	2 3 5 6
BEAVER	0519	BEAVER	5	38 17	112 38	5885	6P	6P	BEAVER PRESS	2 3 5
BEAVER CANYON PWR HOUSE	0527	BEAVER	2	38 16	112 29	7275		6P	TELLURIDE POWER CO	3
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 08	6170	5P	5P	UTAH PWR & LIGHT CO	2 3 5
BIRDSEYE	0716	UTAH	2	39 52	111 33	5700		SS	A A LASSON	3
BLACK ROCK	0730	MILLARD	5	38 13	112 57	4895	6P	6P	HAMPTON C BURKE	2 3 5
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P	U S WB OBSERVER	2 3 5 7 C
BLUE	0788	SAN JUAN	4	37 17	109 33	4320	6P	6P	JOHN JOHNSON	2 3 5
BONANZA	0802	UINTAH	3	40 01	109 11	5456	4P	4P	H M PHILLIPS JR	2 3 5 7
BOTHWELL	0841	BOXELDER	2	41 43	112 15	4332		6P	JOHN F EBERHARD	3
BRIGHAM CITY	0921	BOXELDER	2	41 29	112 02	4300	SS	SS	CHAS H CLIFFORD	2 3 5
BRYCE CANYON CAA AP	1002	GARFIELD	5	37 42	112 09	7585	MID	MID	U S CIVIL AERO ADM	2 3 5 7
BRYCE CANYON NAT PARK	1007	GARFIELD	5	37 38	112 11	8213	5P	5P	US NAT PARK SERVICE	2 3 5 C
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7900		VAR	HARRY D BUCKLEY	S
CALLAO	1144	JUAB	6	39 54	113 43	4330		7A	CLARA B TRIPP	3
CASTLE DALE	1214	EMERY	3	39 13	111 01	5760		6P	GORDON L BECKSTRAND	3
CEDAR BREAKS NAT MON	1256	IRON	5	37 36	112 50	10360	5P	5P	US NAT PARK SERVICE	2 3 5 S
CEDAR CITY CAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID	U S CIVIL AERO ADM	2 3 5 7
CEDAR CITY COLLEGE RCH	1269	IRON	6	37 33	112 55	8135		VAR	BRANCH AGR COLLEGE	S
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5805	8P	8P	SOUTHERN UTAH PWR CO	2 3 5 C
CIRCLEVILLE	1432	PIUTE	5	38 16	112 16	5624		5P	JAMES H HAYCOCK	3
CISCO	1440	GRAND	3	38 58	109 19	4351	6P	6P	MRS HATTIE M FULLER	2 3 5
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	4P	4P	WILLIAM H JACOB	2 3 5 7 S
COALVILLE	1568	SUMMIT	2	40 55	111 24	5550	6P	6P	CHARLES B COPLEY	2 3 5 7
CORINNE	1731	BOXELDER	2	41 33	112 07	4233	SS	SS	WALTER BOSLEY	2 3 5
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P	SALT LAKE CITY W DEP	2 3 5 C
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	6P	6P	OTTO KEMLER	2 3 5
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5785	8A	8A	U S BUR RECLAMATION	2 3 5
DELTA CAA AP	2090	MILLARD	5	39 23	112 30	4759	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
DESERET	2101	MILLARD	5	39 18	112 38	4541	SS	SS	BERNICE WESTERN	2 3 5
DESERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A	U S FOREST SERVICE	2 3 5
DINOSAUR NAT MONUMENT	2172	UINTAH	3	40 26	109 18	5080		5P	US NAT PARK SERVICE	3
DUCHESNE	2253	DUCHESNE	3	40 10	110 25	5520	6P	6P	L C WINSLOW	2 3 5 7
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID	US ARMY AIR WEA SER	2 3 5 C
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P	LE GRANDE BRIDGES	3
EAST PORTAL	2319	WASATCH	3	40 10	111 11	7606	SS	SS	ALDEN OAKLEY	2 3 5 6 S
ECHO DAM	2388	SUMMIT	2	40 58	111 26	5500	6A	AR	ED SAWLEY	2 3 5 C
ELBERTA	2418	UTAH	2	39 57	111 58	4650	7P	7P	EARL A PATTEN	2 3 5
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		5P	U S FOREST SERVICE	3
EMERY	2484	EMERY	1	38 55	111 15	6260	6P	6P	JOS J JENSEN	2 3 5 7
ENTERPRISE BERYL JUNCT	2561	IRON	6	37 43	113 39	5220		MID	OTTO FIFE	C
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR	U S FOREST SERVICE	S
EPHRAIM HDQS G B R C	2573	SANPETE	5	39 19	111 29	8850	MID	MID	U S FOREST SERVICE	2 3 5 C S
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 31	6900		VAR	U S FOREST SERVICE	S
EPHRAIM OAKS	2576	SANPETE	5	39 21	111 31	7650		VAR	U S FOREST SERVICE	S
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID	U S FOREST SERVICE	2 3 5 C
ESCALANTE	2592	GARFIELD	5	37 46	111 36	5258	VAR	VAR	U S LISTOE	2 3 5 7
ESCALANTE RIVER MOUTH	2597	KANE	1	37 19	110 54	4000		VAR	U S GEO SURVEY	C S
EUREKA	2625	JUAB	5	39 57	112 07	6530		6P	D S CLEMENT	3
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P	ROLAND L HANSEN	2 3 5 C
FARMINGTON	2721	DAVIS	2	40 58	111 54	4267	6P	6P	MILLER FLORAL CO	2 3 5
FARMINGTON RANGER STA	2722	DAVIS	2	40 58	111 48	7700		VAR	U S FOREST SERVICE	S
FARMINGTON PARRISH CR	2723	DAVIS	2	40 56	111 49	8000		VAR	U S WEATHER BUREAU	S
FARMINGTON PARRISH PLOTS	2724	DAVIS	2	40 56	111 48	8300		VAR	U S FOREST SERVICE	S
FARMINGTON RICE	2725	DAVIS	2	40 59	111 49	7000		VAR	U S FOREST SERVICE	S
FARMINGTON WBAS STATION	2726	DAVIS	2	40 59	111 53	4329		MID	U S FOREST SERVICE	C
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A	DEE J CHRISTENSEN	2 3 5
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P	WELLS P STARLEY	2 3 5 7
FISH LAKE RANGER STA	2847	SEVIER	1	38 34	111 43	8600		VAR	U S FOREST SERVICE	S
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	6P	6P	PAUL L HOWARD	2 3 5 6
FRUITA	3046	WAYNE	1	38 17	111 14	5418	SS	SS	CHARLES KELLY	2 3 5
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620		MID	AGNES BROOKS	C
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4250	8A	8A	AMER SMELT & REF CO	2 3 5
GARLAND	3122	BOXELDER	2	41 44	112 10	4250	8A	8A	AMALGAMATED SUGAR CO	2 3 5
GARRISON	3138	MILLARD	6	38 56	114 02	5275	6P	6P	EARL G RICHARDSON	2 3 5
GENEVA STEEL	3182	UTAH	2	40 17	111 44	4545	MID	8A	GENEVA STEEL CO	2 3 5
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR	U S FOREST SERVICE	S
GRANTSVILLE POWER HOUSE	3352	TOOELE	2	40 31	112 31	4900		6P	UTAH PWR & LGT CO	3 C
GREEN RIVER AIRWAY	3416	EMERY	3	39 00	110 09	4063	11P	5P	U S WB OBSERVER	2 3 5 6 C
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		7P	SOUTHERN UTAH PWR CO	3
HANKSVILLE CAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P	OLAUS JOHNSON	2 3 5
HATCH	3776	GARFIELD	5	37 39	112 26	6996		7P	J H BLAKOAS	3
HEBER	3809	WASATCH	2	40 30	111 25	5503	SS	SS	LINDSAY W CROOK	2 3 5 7
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR	U S FOREST SERVICE	S
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P	BYRON BLAMESTER	2 3 5
HIGH LINE CITY CREEK	3929	SALT LAKE	2	40 49	111 50	5275		5P	CITY WATER DEPT	3
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR	U S OFF IND AFFAIRS	S
HITE	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	A L CHAPPIN	2 3 5
IBAPAH	4174	TOOELE	6	40 02	113 55	5280	6P	6P	MRS B L CALLOWAY	2 3 5 7
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR	U S FOREST SERVICE	S
INDIAN CREEK	4214	TOOELE	2	39 58	112 47	5200		SS	GLYNN BENNION	3
ISAKEPA SOUTH RANCH	4233	TOOELE	2	40 30	112 45	4350	6P	6P	J T MILLER	2 3 5
JENSEN	4342	UINTAH	3	40 22	109 22	4739	6P	6P	WM M TURNER	2 3 5
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	6P	6P	PAUL B LISTER	2 3 5
KANAB POWER HOUSE	4506	KANE	1	37 03	112 31	5010	5P	5P	DIXIE POWER COMPANY	2 3 5 7
KANOSH	4527	MILLARD	5	38 48	112 26	5816		7A	ANDREW W SWANSON	3
KNOLLS	4746	TOOELE	2	40 43	113 17	4239		MID	N TODD RIDDLE	C
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6528	6P	6P	GEORGE S HATCH	2 3 5
LAKESIDE	4846	BOXELDER	2	41 14	112 52	4218	SS	SS	CLARENCE B KIRKHAM	2 3 5
LAKETOWN	4856	RICH	2	41 49	111 10	5988	6P	6P	JOS C ROBINSON	2 3 5
LA POINT	4927	UINTAH	3	40 21	109 48	5550		9A	J A LAMBERT JR	3
LA SAL	4946	SAN JUAN	1	38 19	109 15	6775	6P	6P	OSCAR JAMESON	2 3 5
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3000	6P	6P	VERNON CHURCH	2 3 5
LEWIS	5065	JUAB	5	39 33	113 52	5400	SS	SS	JOHN C JENSEN	2 3 5
LEWISTON	5082	CACHE	2	41 58	111 50	14451	SS	SS	AMALGAMATED SUG CO	2 3 5
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P	FRED BROWN	2 3 5 7
LOGAN UTAH STATE AGR COL	5180	CACHE	2	41 44	111 49	4773	8A	8A	UTAH STATE AGR COL	2 3 5 7 C
LOGAN USAC LAB STATION	5190	CACHE	2	41 45	111 49	4808	5P	5P	P A JOHNSON	2 3 5 6
LOWER AMERICAN FORK PH	5219	UTAH	2	40 26	111 45	5044	4P	4P	UTAH PWR & LIGHT CO	2 3 5
LOWER MILL CREEK PH	5229	SALT LAKE	2	40 42	111 47	4959		VAR	UTAH PWR & LIGHT CO	S
MANTI AIRPORT	5239	BOXELDER	6	41 22	113 50	4413	6P	6P	OTTO F HANLOW	2 3 5 7 C
MANTI	5247	IRON	6	38 00	113 28	5091	6P	6P	JAMES L HOLYOAK	2 3 5
MAPLE GROVE RANCH	5339	UTE LAKE	2	40 42	112 08	4225	6P	6P	AMER SMELT & REF CO	2 3 5
MARYSVALE RANGER STATION	5354	SANPETE	3	39 42	111 18	8600		VAR	U S WEATHER BUREAU	S
MAYFIELD	5372	SANPETE	5	39 16	111 44	6175	6P	6P	MARK A ANDON	2 3 5
MAYO	5402	SANPETE	5	39 16	111 39	5675	6P	6P	J M ANDERSON	2 3 5 7

Station	Index No	County	Drainage[1]	Latitude	Longitude	Elevation	Observation time: Temp.	Observation time: Precip.	Observer	Refer to tables
MARYSVALE	5477	PIUTE	5	38 27	112 14	5806	5P	5P	S C SCOTT	2 3 5
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4246	4P	4P	FRED L SINGLETON	2 3 5
MIDVALE	5616	SALT LAKE	2	40 37	111 55	4344	MID	MID	U S SMELTING CO	2 3 5
MILFORD WB AIRPORT	5654	BEAVER	5	38 25	113 01	5028	MID	MID	U S WEATHER BUREAU	2 3 5 7
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8575		VAR	U S FOREST SERVICE	S
MINERSVILLE	5723	BEAVER	5	38 13	112 56	5700		7A	GEORGE FARNSWORTH	
MOAB	5733	GRAND	1	38 35	109 33	4000	8A	8A	TIMES INDEPENDENT	2 3 5 7
MODENA	5752	IRON	6	37 48	113 55	5400	6P	6P	IDITA E PERRY	2 3 5 7
MONTE CRISTO GUARD STA	5765	RICH	2	41 28	111 37	9000		VAR	U S FOREST SERVICE	S
MONTEZUMA CREEK	5795	SAN JUAN	4	37 43	109 05	6786	SS	SS	OSCAR SEKAQUAPT	2 3 5
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7966	5P	5P	WINSTON MARTIN	2 3 5
MOON LAKE	5815	DUCHESNE	3	40 34	110 36	8566	SS	SS	EMMET DUKE	2 3 5 7 S
MORGAN	5826	MORGAN	2	41 03	111 41	5068	5P	5P	MRS FLORENCE COBB	2 3 5
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P	C L PETERSON	3
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	4760	9P	9P	CITY WATER DEPT	2 3 5
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 21	9500		VAR	U S FOREST SERVICE	S
MURDOCK POWER HOUSE	5958	WASATCH	2	40 36	111 24	5970		6P	C E MILLER	3
MYTON	5968	DUCHESNE	3	40 12	110 04	4980	5P	5P	C. OFF IND AFFAIRS	2 3 5
NEPHI	6135	JUAB	2	39 42	111 50	5054	8A	8A	SOIL CONS SERVICE	2 3 5 7 C
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5200		VAR	VIRGIL E BENNION	S
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	3299	6P	6P	LYLE D PRINCE	2 3 5
OAK CITY	6357	MILLARD	5	39 23	112 20	4966	5P	5P	WENDELL L ANDERSON	2 3 5
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P	UTAH PWR & LIGHT CO	2 3 5
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4087	6P	6P	AMALGAMATED SUGAR CO	2 3 5 C
ORDERVILLE	6534	KANE	1	37 16	112 38	5400	4P	4P	LE GRANDE C HEATON	2 3 5
PANGUITCH	6601	GARFIELD	5	37 50	112 26	6600	6P	6P	REED JUDD	2 3 5
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 34	8200		VAR	U S FOREST SERVICE	S
PARK CITY	6648	SUMMIT	2	40 39	111 30	6925		VAR	GEORGE BUTLER	S
PARK VALLEY	6658	BOXELDER	2	41 48	112 20	4626	6P	6P	KAY L PORTER	2 3 5
PARLEYS SUMMIT	6666	SUMMIT	2	40 45	111 37	7640		VAR	LAWRENCE L RASMUSSEN	S
PAROWAN	6686	IRON	6	37 51	112 50	5375	SS	SS	CLAYTON RASMUSSEN	2 3 5
PARTOUN	6706	JUAB	6	39 39	113 53	4750	6P	6P	PARTOUN COR PROJECT	2 3 5
PAYSON	6724	UTAH	2	40 03	111 45	4643		SS	ROBERT L WILSON	3
PINEVIEW DAM	6805	WEBER	2	41 16	111 51	4826	6P	6P	WILLIAM D CARR	2 3 5
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	8A	8A	MORTON C JENSEN	2 3 5 0 7
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P	CALVIN WALKER	2 3 5
PLYMOUTH	6936	BOXELDER	2	41 53	112 09	4455		MID	DON R LANE	C
PRICE	7015	CARBON	3	39 36	110 48	5500	5P	5P	M P PETTERSON	2 3 5 7 C
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4479	SS	SS	RADIO KOVO	2 3 5 C
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 49	5425		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 3	7195	SALT LAKE	2	40 47	111 47	5750		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 46	5950		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 5	7205	SALT LAKE	2	40 47	111 48	5500		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 45	7260		VAR	POST ENG FT DOUGLAS	S
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P	KSVC RADIO STATION	2 3 5 7 C
RICHMOND	7271	CACHE	2	41 54	111 49	4532	6P	6P	J F THOMSON	2 3 5
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	6P	6P	UTAH PWR & LIGHT CO	2 3 5
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5200	MID	MID	U S WB OBSERVER	2 3 5 C
SAINT GEORGE CAA AP	7510	WASHINGTON	1	37 02	113 31	2896	MID	MID	U S CIVIL AERO ADM	2 3 5 7
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 35	2880	5P	5P	CITY OF ST GEORGE	2 3 5 C
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P	TEDDY B BIRD	2 3 5
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4221	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260		MID	U S WEATHER BUREAU	C
SANTAQUIN POWER HOUSE	7680	UTAH	2	39 57	111 47	5220	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SCIPIO	7714	MILLARD	5	39 15	112 07	5306	SS	SS	FRANK S HATCH	2 3 5
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	FRANCIS STRANG	2 3 5 6
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P	CITY WATER DEPT	2 3 5 7 C S
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SNOWVILLE	7931	BOXELDER	2	41 58	112 43	4550	9A	8A	HORTON HURD	2 3 5 7
SOLDIER SUMMIT	7959	WASATCH	3	39 56	111 05	7460	4P	4P	MRS ELAINE L KNOCHE	2 3 5 7 C
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	6P	6P	CALIF PACKING CORP	2 3 5
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	5P	5P	STRAWBERRY W L ASSN	2 3 5
STRAWBERRY JUNCTION	8371	WASATCH	3	40 15	111 11	7645	6P	6P	JAMES H BURBIDGE	2 3 5 S
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P	RAYMOND L FARROW	3
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P	UTAH PWR & LIGHT CO	3
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P	AGENT D & R G W RR	2 3 5
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P	US NAT PARK SERVICE	2 3 5
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR	CALVIN WALKER	S
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6200		VAR	BERNICE C ELLOGH	S
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P	BURDETT BEVAN	2 3 5 7
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	SS	SS	BENJAMIN COPE	2 3 5
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P	CHAS DE LOISY	3
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A	J VERN HALES	2 3 5
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	FRED SHELTON	2 3 5 6
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P	FRONTIER AIRLINES	2 3 5 7
VERNON	9133	TOOELE	2	40 05	111 27	5485	6P	6P	EVA D YATES	2 3 5
WENDOVER CAA AIRPORT	9382	TOOELE	6	40 44	114 02	4239	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 51	112 00	7600		VAR	U S FOREST SERVICE	S
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS	FRANCIS TINGEY	2 3 5 7
WOODSIDE HIDDEN VALLEY	9629	EMERY	3	39 19	110 25	4700	5P	5P	LAWRENCE PETERSON	2 3 5
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR	U S FOREST SERVICE	S
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 58	4000	5P	5P	US NAT PARK SERVICE	2 3 5
NEW STATIONS										
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	7P	7P	DOYLE W MOOSMAN	2 3 5
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350		VAR	U S GEO SURVEY	S
REACTIVATED STATION										
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P	U S FOREST SERVICE	3

[1] 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the stations name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Data in the column formerly headed "No. of Days .01 or more" in Table 2, have been changed to "No. of Days .10 or more" effective January 1, 1954.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 5:30 a.m., MST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

\- No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.

\+ And also on a later date or dates.

* Amounts included in following measurement, time distribution unknown.

/ Gage is equipped with a windshield.

A This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.

E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the value for the full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.

S This entry in time of observation column in Station Index means sunset.

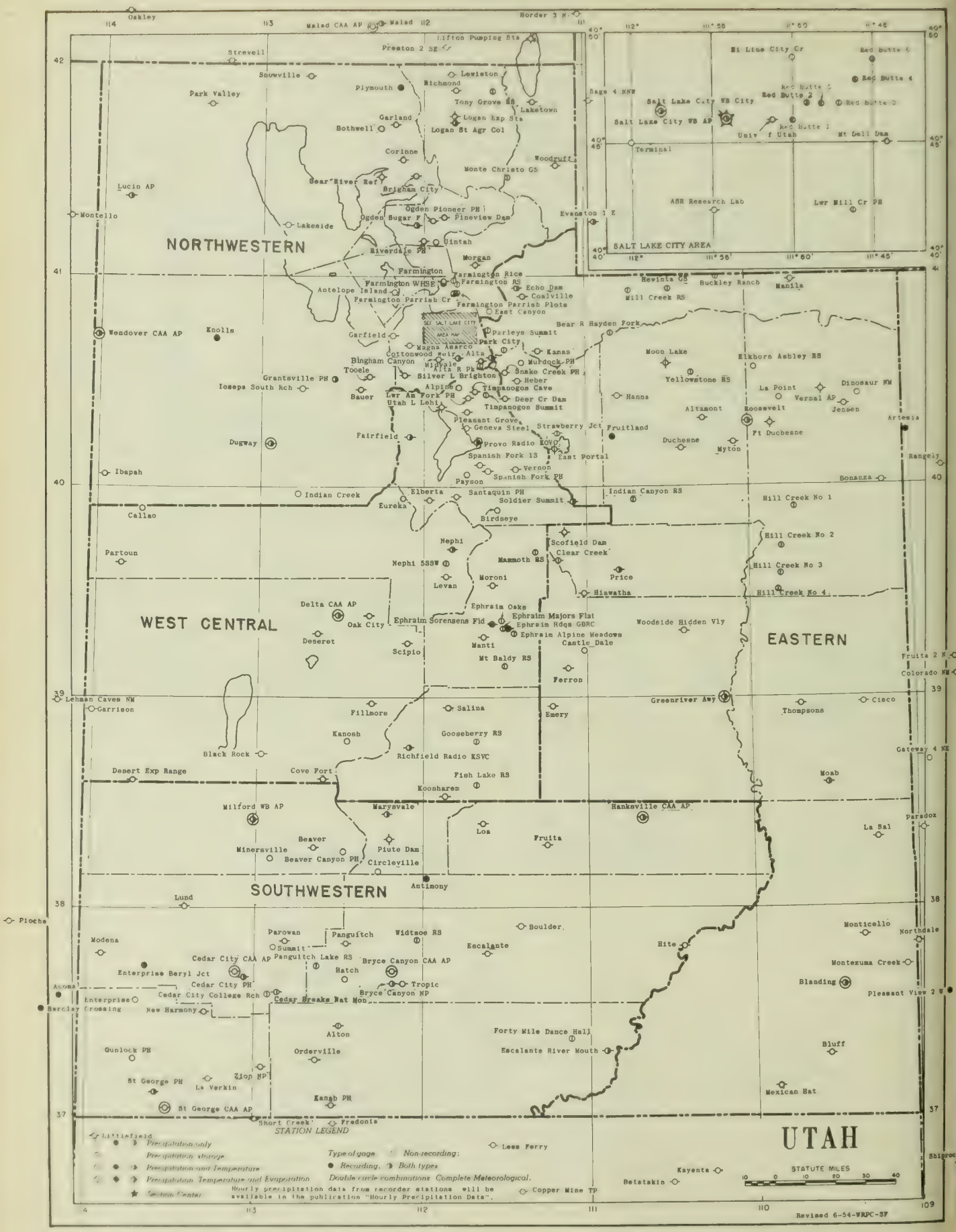
T Trace, an amount too small to measure.

\ Includes total for previous month.

V This entry in time of observation column in Station Index means variable.

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W.R.P.C. Kansas City--11-29-54--975--


NORTHWESTERN
WEST CENTRAL
EASTERN
SOUTHWESTERN
UTAH
SALT LAKE CITY AREA
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording;
Recording,
Both types
Double circle combinations Complete Meteorological.
Hourly precipitation data from recorder stations will be available in the publication "Hourly Precipitation Data".
STATUTE MILES
Revised 6-54-WRPC-SF

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CLIMATOLOGICAL DATA

UTAH

NOVEMBER 1954
Volume LVI No. 11



ASHEVILLE: 1954

UTAH - NOVEMBER 1954

WEATHER SUMMARY

This November, like that of 1953, was numbered among the exceptionally warm Novembers of record, all periods being from near normal to well above normal except the last three days of the month. Precipitation was slightly in excess of normal, but the distribution was uneven, the excesses in some areas being nearly balanced by deficiencies in others. Snowfall was about one-half the normal average, indicative of the relatively high percentage of the month's precipitation that fell as rain. Only three periods of general storms interrupted the month's regime of high barometric pressure, sunny weather and favorable conditions for outdoor farm work and other seasonal pursuits. Ranges generally benefitted from the precipitation and balmy weather.

The average temperature for the State was 41.2°, 4.1° above normal. At the beginning of the month, the cold spell of the latter part of October was moderating, and for the first week temperatures were generally from slightly below to slightly above normal. During the second week, temperatures were well above normal, and the majority of stations recorded the month's maximum around the 11th. The highest monthly temperature was 79° at Kanab Power House, recorded on the 10th. The high of 72° at Salt Lake City Airport on the 11th broke the record for that date, and was also the highest value ever noted for so late in the season. Except for a short period of near normal temperatures incident to the passage of the second general storm on the 16th, average daily temperatures remained above normal until cold air swept over the State the 28th. It was during the cold spell of the last three days that most stations recorded their monthly minimum temperatures, the lowest being -10° at Loa and Marysvale on the 30th. Both the highest and lowest temperatures were well within the range of previously recorded extremes.

The average precipitation for the State was 0.96 inch, just 0.03 inch above normal. As previously mentioned, the distribution was quite uneven over the State. The north-central portion down to and including the Salt Lake City area generally received well above normal amounts, as did a large, irregular area southward from about the middle of Utah County, including the eastern ends of Juab and Millar Counties, much of Sanpete and Sevier Counties, most of Garfield County and southern Emery County, thence eastward and northward to include most of the east-central border area. An area in the southwest portion also received above normal precipitation. Elsewhere, including much of the critical desert sheep ranges, precipitation was below normal. Except for a few scattered showers the first few days of the month, there was no precipitation until the first general storm beginning about the 11th. Temperatures during this storm remained generally well above normal seasonal values, and most of the precipitation occurred as rain except at high elevations. The greatest monthly total precipitation, 1.99 inches at Uintah, was recorded on the 12th as a result of this storm. Most stations recorded the largest 24-hour amount during this storm or that of the 16th - 17th. At Salt Lake City Airport, the 1.13 inches of precipitation on the 16th established a new November record for a 24-hour catch. It was generally colder during the second storm than during the first, and a number of stations recorded small amounts of snow, but most of the month's snow fell during the last storm of the month when a low pressure system moved in from the southwest on the 29th. Temperatures were already below normal incident to the flow of cold air over the State following a fast moving cold front on the 27th. The average snowfall for the State was 2.4 inches, about half the amount that would normally be expected for November. Only Alta with a monthly total of 37.0 inches and Silver Lake Brighton with 23.0 inches exceeded 12.0 inches for the month. Loa recorded just 12.0 inches and Piute Dam 11.0 inches.

Department of Agriculture sources reported the range condition in Utah as of December 1 at 73 percent, down two points from November and four points below the ten-year average. November precipitation generally benefitted ranges, adding succulence to old feed, although it came too late to develop a good stand of fall feed. Supplemental feeding, particularly on the western sheep ranges, is expected to be on a much greater scale than usual. Stock water is low in many areas, and sheep owners in some localities have been hauling water to their flocks for the past several months. The condition of cattle and sheep was unchanged from November at 80 and 82 percent respectively, down five points for cattle and four for sheep from the ten-year average.

November weather was generally ideal for fall activities such as harvest cleanup, farm maintenance, soil tillage and other seasonal work. There were no severe storms or floods.

H. C. Steffan

SUPPLEMENTAL DATA

UTAH
NOVEMBER 1954

Station	Wind direction		Wind speed m.p.h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:30A MST	11:30A MST	5:30P MST	11:30P MST	Trace	01-09	10-49	50-99	100-199	200 and over	Total		
ILFORD WB AIRPORT	-	-	-	-	-	-	82	53	51	-	[illegible]	[illegible]	3	0	0	[illegible]	5	-	4.1
LT LAKE CITY WB AIRPORT	SSE	20	6.9	46	S	15	74	51	57	76	4	1	1	[illegible]	[illegible]	[illegible]	7	83	3.7

COMPARATIVE DATA

ble 1

NOVEMBER

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	
1891	41.1	[illegible]	[illegible]	.21	T	
1892	36.7	76	- 6	.30	2.8	
1893	34.4	76	-16	.83	5.8	
1894	40.0	[illegible]	- 9	.05	0.1	
1895	32.7	75	-11	1.33	11.0	
1896	33.4	[illegible]	-20	1.23	6.0	
1897	39.3	78	- 1	.96	2.7	
[illegible]	35.7	82	- 8	.96	3.3	
1899	40.5	82	- 3	.70	0.6	
[illegible]	40.1	[illegible]	1	1.51	6.5	
1901	41.3	76	[illegible]	.29	T	
1902	36.9	81	-13	1.78	7.9	
1903	39.1	[illegible]	-19	.73	2.9	
1904	39.4	83	[illegible]	T	T	
1905	37.9	79	-11	1.53	6.8	
1906	36.1	81	-18	1.81	12.1	
1907	37.4	79	- 8	.34	2.9	
[illegible]	36.0	78	-14	.62	6.3	
[illegible]	40.0	82	11	2.37	7.8	
1910	42.0	83	- 3	.78	1.3	
1911	34.1	79	-20	.65	4.5	
[illegible]	37.6	75	- 6	.79	3.0	
1913	39.6	[illegible]	-17	1.70	2.6	
1914	38.9	85	- 5	.12	0.7	
1915	38.2	86	-15	1.18	3.6	
1916	32.8	85	-28	.51	4.5	
1917	40.1	82	- 4	.80	2.6	
1918	33.8	85	-25	.98	8.1	
1919	34.9	81	-14	1.35	13.6	
1920	36.5	81	-15	.99	3.8	
1921	41.0	80	- 5	.51	2.7	
1922	35.7	75	- 5	1.52	11.6	
1923	38.5	75	[illegible]	.69	2.2	
1924	36.2	86	-13	.79	5.1	
1925	36.1	75	-20	1.06	3.9	
1926	41.4	80	2	1.40	2.8	
1927	42.3	80	- 1	1.64	3.2	
1928	37.8	75	-10	1.44	7.1	
1929	34.4	77	- 6	.14	1.3	
1930	31.9	80	-21	1.11	11.3	
1931	32.3	84	-19	1.54	10.7	
1932	39.8	79	2	.36	0.7	
1933	39.2	82	- 4	.56	2.6	
1934	40.3	85	- 4	1.75	8.1	
1935	34.5	75	- 5	.69	4.0	
1936	35.6	76	-13	.58	3.1	
1937	40.6	80	2	.78	1.3	
1938	30.5	69	-17	1.16	7.5	
1939	40.7	82	- 4	.14	0.2	
1940	34.1	73	-13	1.25	9.1	
1941	37.7	77	-10	1.17	4.9	
1942	38.3	[illegible]	- 8	1.82	8.4	
1943	38.1	78	- 4	.54	1.0	
1944	36.2	79	-10	1.67	4.4	
1945	35.7	78	-16	1.82	11.2	
1946	35.3	72	-11	2.19	9.1	
1947	31.9	83	-18	1.61	14.5	
1948	32.8	77	-15	.84	5.6	
1949	43.1	[illegible]	6	.59	1.2	
1950	40.7	82	-10	1.32	2.3	
1951	34.1	75	-22	1.42	11.0	
1952	32.9	80	-20	.75	6.3	
1953	41.5	82	-16	.83	3.0	
1954	41.2	79	-10	.96	2.4	

VERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR ARLIER YEARS.

See reference notes following Station Index.

CLIMATOLOGICAL DATA

TABLE 2

UTAH
NOVEMBER 1954

Station		Temperature												Precipitation									
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days Max 90° or Above	No. of Days Max 32° or Below	No. of Days Min 32° or Below	No. of Days Min 0° or Below	Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail Total	Snow, Sleet, Hail Max. Depth on Ground	Snow, Sleet, Hail Date	No. of Days 10 or More	No. of Days 50 or More	No. of Days 1.00 or More
NORTHWESTERN DIVISION																							
ALTA		42.4	25.0	33.7		57	17	1	29		0	6	26	0	4.45		1.34	17	37.0	28	17	7	4	
ANTELOPE ISLAND		56.6	30.6	43.6		72	11	18	29	636	0	0	23	0	2.08		1.45	16	.0	0		2	2	
A S R RESEARCH LAB		57.3M	28.3M	42.8M		72	12	11	30		0	0		0	1.44		.85	16				3	1	
BAUER		59.7M	29.3M	44.5M	8.0	71	11+	11	29		0	0		0	1.62	- .44	.57	16				4	1	
BEAR RIVER REFUGE		54.0M	30.8M	42.4M	3.9	65	1	20	30	667	0	0		0	1.30	- .18	.60	12	.0	0		2	2	
BINGHAM CANYON		46.9	33.7	40.3	3.2	58	10+	15	30	734	0	2	9	0	1.01	- 1.19	.51	16	2.0	2	30	3	1	
BRIGHAM CITY		51.6	31.9	41.8	2.8	64	11	18	30	689	0	0	19	0	3.43	1.85	1.96	12	3.0	2	30	3	2	
CORINNE		60.9M	25.6M	43.3M	6.1	67	1+			647	0	0	30	0	1.92	.78	.96	13+	.0	0		2	2	
COTTONWOOD WEIR		59.1	35.4	47.3	6.3	73	9+	18	29	525	0	0	7	0	2.35	.43	1.14	16	4.0	1	30	4	2	
DUGWAY		55.6	29.2	42.4		67	11	16	30	671	0	0	25	0	.58		.45	16	.0	0		1	1	
FARMINGTON		57.8	30.9	44.4	4.6	72	9+	22	28	613	0	0	22	0	2.70	.98	1.46	16	4.0			4	2	
GARFIELD		53.7	32.1	42.9		72	12	23	29		0	0	16	0	2.04		.68	16	2.0	2	30	4	2	
GARLAND		57.6M	28.5M	43.1M	5.7	68	11	17	7+		0	0		0	1.39	.14	.63	16	T	0		3	2	
IBAPAH		56.3M	21.7M	39.0M	3.6	67	25	5	30	773	0	1	29	0	.11	- .55	.06	16	1.0	0		0	0	
IOSEPA SOUTH RANCH		58.0	25.3	41.7		69	9+	10	30	692	0	0	26	0	1.53		.75	17	.0	0		3	2	
LAKESIDE		50.9	31.9	41.4		60	16	22	30	701	0	0	17	0	.64		.42	12	T	T	29	2	0	
LAKETOWN		49.9	24.1	37.0	3.9	60	10	2	29	833	0	2	26	0	1.19	.29	.57	12	1.7			3	1	
LEWISTON		54.5	25.5	40.0	5.4	66	10+	11	29	741	0	0	25	0	1.74	.08	.86	16	T	0		3	2	
LOGAN USAC		M	31.6M	M				16	29+		0			0	1.74	.41	.72	13	1.5			3	2	
LOGAN USAC EXP STA		55.1	28.0	41.6		65	10	12	30	697	0	0	25	0	1.71		.80	12	.0	0		3	2	
LUCIN AP		M	M	M				14	30		0	0		0					.0	0				
MAGNA ASARCO FARM		55.5M	30.0M	42.8M		70	11	12	30	684	0	0		0	1.51		.72	16	4.3			3	1	
MIDVALE		58.0	30.4	44.2	4.8	73	10	12	30	618	0	0	23	0	1.51	.12	.82	16	1.5	0		3	2	
MORGAN		57.7	24.1	40.9	6.0	69	11	12	29	718	0	1	26	0	.94	- .73	.67	16	.0	0		2	1	
MOUNTAIN DELL DAM		56.3	26.4	41.4	5.9	73	11	12	28+	703	0	1	25	0	1.83	- .48				0				
OGDEN PIONEER PH		57.3	32.9	45.1	6.0	73	11	21	28	589	0	0	15	0	2.53	1.12	1.35	12	.0	0		2	2	
OGDEN SUGAR FACTORY		59.9	31.9	45.9	7.1	72	11+	23	30	567	0	0	21	0	3.03	1.36	1.45	12	.0	0		3	2	
PARK VALLEY		51.9	27.8	39.9	4.8	63	10	9	30	747	0	1	27	0	.49	- .30	.35	16	T	0		2	0	
PINEVIEW DAM		51.3	25.0	38.2	4.6	69	11	14	29+	795	0	1	26	0	3.55	.70	1.91	12	.3	0		2	2	
RICHMOND		56.4	28.9	42.7		68	1	20	30	663	0	0	25	0	2.10	.41	.95	16	.3	0		3	2	
RIVERDALE PH		55.1	34.5	44.8	6.0	68	11	23	28+	599	0	0	7	0	2.96	1.52	1.40	12	T	0		3	2	
SALT LAKE CITY WB AP	R	56.7	31.2	44.0	4.7	72	11	15	29	622	0	0	21	0	1.61	.19	1.13	16	1.6	2	30	2	1	
SILVER LAKE BRIGHTON		44.7	18.8	31.8	4.1	58	10+	5	29	991	0	5	30	0	3.16	- .89	1.37	16	23.0	14	16	4	2	
SNOWVILLE		55.8	23.2	39.5	3.9	69	12	12	29+		0	0	26	0	1.15	.17	.68	16	.0	0		3	1	
TOOELE		54.0	32.8	43.4	3.9	68	11	17	30	638	0	0	12	0	1.25	- .30	.65	16	1.0	0		2	2	
UNIVERSITY OF UTAH		55.5	35.6	45.6	4.9	70	11	20	30	577	0	0	7	0	1.95	.41	.86	16	1.0	T	16+	3	2	
VERNON		57.4M	23.9M	40.7M		68	11	4	30	716	0	0	29	0	.44		.38	15	T	0		1	0	
WENDOVER CAA AP	R	51.5	31.4	41.5	2.6	60	2+	18	30	697	0	0	21	0	.18	- .06	.12	11	.0	0		1	0	
WOODRUFF		50.8	18.5	34.7	6.2	61	9+	1	29	904	0	3	27	0	1.24	.70	1.11	12	T	0		2	1	
DIVISION				41.6	4.6										1.73	.53			2.5					
WEST CENTRAL DIVISION																								
BLACK ROCK		58.1	22.1	40.1	2.7	71	9	5	30	738	0	2	27	0	.53	- .11	.25	29	3.5	4	29	3	0	
COVE FORT		57.3M	28.2M	42.8M		72	10			660	0	2	25		.92	- .34	.40	29				3	0	
DELTA CAA AP		56.6	27.7	42.2	5.5	69	9+	9	30	680	0	0	24	0	.37	- .14	.21	12	2.0	2	30	2	0	
DESERET		57.6	23.3	40.5	3.4	70	9	1	30	729	0	1	25	0	.34	- .19	.21	12	1.0	1	30	1	0	
DESERT EXP RANGE		55.7	21.2	38.5		70	9	- 4	30	789	0	2	29	1	.15		.07	30	2.5			0	0	
ELBERTA		57.4M	29.2M	43.3M	5.2	73	11	15	30	642	0	0	24	0	.85	.09	.55	12	.0	0		3	1	
EPHRAIM SORENSENS FD	R	54.1	26.2	40.2		68	11	11	30	741	0	2	27	0	1.26		.59	12				3	2	
FAIRFIELD		58.8M	22.1	40.5M		69	11	9	29	717	0		27	0	.34		.20	12	.0	0		2	0	
FILLMORE		57.4	30.8	44.1	3.2	73	11	13	30	617	0	1	21	0	2.32	1.19	.88	12				3	3	
GARRISON		58.3M	25.7M	42.0M	2.3	68	9	3	30	696	0	0	26	0	.79	.19			2.5	3	29			
GENEVA STEEL		54.6	34.3	44.5		71	11	22	28	610	0	0	6	0					T	0				
KOOSHAREM		54.9	19.0	37.0		67	26	10	6	833	0	2	29	0	.34	- .13	.24	29				2	0	
LEVAN		58.2	25.8	42.0	4.6	72	11	7	29	680	0	0	25	0	1.15	.13	.39	13	3.0	0		4	0	
LOWER AMERICAN FK PH		58.3	36.4	47.4	7.3	72	11	22	29+	520	0	0	5	0	1.19	- .14	.67	16	T	0		2	1	
MANTI		53.6	26.8	40.2	3.0	65	11	9	30	738	0	2	26	0	.98	.09	.41	12	2.5	2	30	4	0	
MORONI		55.8M	23.9	39.9M	3.4	69	11	[illegible]	30	747	0	2	27	0	.68	- .16	.45	12	1.0			2	0	
NEPHI		61.7	30.5	46.1		74	10	16	30		0	0	24	0	1.17	.01			2.0	2	30			
OAK CITY		56.2	30.9	43.6	4.3	70	9	15	30	633	0	1	21	0	1.45	.39	.66	12	3.0	1	30	4	1	
PARTOUN		64.2	25.4	44.8		72	25	4	30	598	0	0	24	[illegible]	T		T	16+	.0	0		0	0	
PLEASANT GROVE		57.0	31.0	44.0		75	11	19	29	622	0	0	21	0	1.13		.65	12	.0	0		2	1	
PROVO RADIO KOVO		55.6	26.4	41.0	2.3	68	9+	16	29	714	0	0	25	0	.88	- .30	.46	12	.0	0		2	0	
RICHFIELD RADIO KSVC		58.4	21.9	40.2	2.1	70	10+	10	30	738	0	1	27	0	.37	- .20	.25	29	6.0	6	29	1	0	
SALINA		57.6	25.4	41.5		69	16	5	30	697	0	2	25	0	.76	.05	.35	16	.0	0		3	0	
SANTAQUIN PH		56.0	28.0	42.0	3.4	70	11	15	29+	683	0	0	25	0	2.14	.50	1.15	12	3.0	3	30	4	1	
SCIPIO		55.7	24.3	40.0	3.3	70	10	[illegible]	30	741	0	2	24	0	1.43	.44	.70	12	5.5	2	29+	3	1	
SPANISH FORK 1 S		56.6	26.4	41.5		71	11	15	30	696	0	0	26	0	1.64		.85	12	.0	0		3	2	
SPANISH FORK PH		56.4	33.4	44.9	4.1	71	11	18	30	595	0	0	11	0	1.90	.28	.91	12	.0	0		3	2	
TIMPANOGOS CAVE		48.1	32.1	40.1		60	15	18	29	734	0	3	14	[illegible]	2.62		1.31	16	3.0	1	30	3	2	
UTAH LAKE LEHI		53.1	28.9	41.0	3.9	64	11	16	29	711	0	0	22	0	.68	- .17	.37	16	T	0		2	0	
DIVISION				41.9	4.3										1.01	- .02			1.6					
EASTERN DIVISION																								
ALTAMONT		50.2	24.7	37.5	4.5	61	11	9	30	818	0	2	29	0	.27	- .21	.15	12	T	0		1	0	
BLANDING		56.3	28.2	42.3	3.7	65	22	21	30	675	0	0	26	0	.63	- .19	.35	12		T	30	2	0	
BLUFF		64.1	26.3	45.2	3.0	69	1	20	8+	587	0	0	26	0	.17	- .24	.17	13	.0	0		1	0	
BONANZA		55.2	27.6	41.4	6.2	64	12	10	30	702	0	0	27	0	1.04	.66	.38	17	2.5	1	29+	4	0	
CISCO		55.6	24.4	40.0		64	1+	13	30	742	0	1	27	0	1.14		.87	13				2	1	
CLEAR CREEK	//	45.1	20.7	32.9	5.6	58	25	[illegible]	29	959	0	3	30	0	.81	- .71	.35	12	6.5	3	16+	3	0	
COALVILLE		58.2	20.8	39.5	6.1	69	10+	8	29	756	0	1	27	[illegible]	1.39	.20	1.03	16	2.0	0		2	1	
DEER CREEK DAM		53.7	22.3	38.0	4.6	68	11+	11	29		0	1	27	[illegible]	1.21	- 1.25	.62	13	3.5	4	30	3	1	
DUCHESNE		53.0	21.3	37.2	4.6	66	12	5	30	828	0	1	28	0	.31	- .20	.22	12	1.0	1	29+	1	0	
EAST PORTAL		47.3M	18.7M	33.0M	4.6	55	5+	- 2	30	937	0		30	1										
ECHO DAM		56.7	23.1	39.9		68	11	10	29		0	1	27	0	.96	- .51	.80	16	1.0			1	0	
EMERY		53.9	27.4	40.7	4.3	61	22+	8	30	725	0	2	24	0	.35	.05			2.0					
FERRON		56.4M	26.6M	41.5M		64	24	7	30		0		29	0	.29		.13	30	1.7	2	30	2	0	
FORT DUCHESNE		54.6M	22.8M	38.7M	5.1	60	6+			779	0		29	0	.29	- .10	.28	13	.0	[illegible]		1	0	
GREENRIVER AWY		58.8	22.8	40.8	2.4	67	1	14	30	717	0	0	28	0	.31	- .11	.11	13	2.5	2	30	1	0	
HANNA		50.8	24.3	37.6		62	25	9	30	817	0	3	26	0	.41		.28	12	.0	0		2	0	
HEBER		55.5	21.4	38.5	3.4	70	10	11	29+	789	0	1	27	0	1.50	.12	.73	16	T	0		2	2	

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation								
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days Max. 90° or Above	No. of Days Max. 32° or Below	No. of Days Min. 32° or Below	No. of Days Min. 0° or Below	Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail Total	Snow, Sleet, Hail Max. Depth on Ground	Snow, Sleet, Hail Date	No. of Days .10 or More	No. of Days .50 or More	No. of Days 1.00 or More
AWATHA	49.4	30.9	40.2	6.1	56	21+	9	30	736	0	2	15	0	.44	- .23	.22	12	5.0	2	28+	2	0	0
NSEN	55.4	21.9	38.7	4.8	66	12	16	28+	783	0	0	27	0	.43	.03	.28	13	.0	0		2	0	0
MAS	53.6	24.9	39.3		68	10	7	29	768	0	2	27	0	E 1.33		.60	12	4.0	1	16	3	2	[illegible]
SAL	50.8	21.5	36.0	- 0.4	63	[illegible]	[illegible]	30	862	0	2	29	[illegible]	1.29	.48	.68	13	4.0	4	30	5	1	0
NILA	51.8	28.1	40.0	6.6	62	11	5	29	744	0	3	23	0	.25	- .25	.25	12	T	T	28+	1	0	0
XICAN HAT	63.3	30.1	46.7		70	11	25	9+	543	0	0	22	0	.25		.18	13	.0	0		1	0	0
AB	M	M	M				21	30		0	0		0	1.28	.63	.75	13	T	T	29	3	1	0
NTEZUMA CREEK	54.5	28.4	41.5		63	21+	20	28+	702	0	0	28	0	.85		.60	13	2.0	2	30	2	1	0
NTICELLO	52.8	27.9	40.4	3.8	63	25	17	29	732	0	0	24	0	.50	- .59	.19	29	4.0	4	30	2	0	0
ON LAKE	49.0M	18.0M	33.5M	4.0	55	19+	8	28		0	1	25	0										
TON	52.9M	22.3M	37.6M	4.0	59	13	2	30		0	1		0	.40	.02	.40	13	.0	0		1	0	[illegible]
ICE	55.3	29.6	42.5	5.4	63	1	15	30	670	0	0	22	0	.49	- .02	.27	12	1.0	1	29+	1	0	0
OSEVELT	53.3	26.2	39.8	6.1	59	7+	17	30	751	0	1	26	0	.47	.05	.37	12		0		1	0	[illegible]
OFIELD DAM	45.2	22.4	33.8		57	22	8	29	928	0	3	29	0	.40		.40	29	2.0	2	29	1	0	0
AKE CREEK PH	52.9	18.2	35.6	3.0	67	10	0	29	873	0	2	28	1	1.68	- .35	.77	12	1.6	1	30	3	2	0
LDIER SUMMIT	47.2	18.8	32.9	4.2	57	7	1	29	958	0	3	30	0	.91	- .12			6.5					0
OMPSONS	58.5	30.5	44.5	4.2	66	1+	11	30	612	0	0	23	0										
RNAL AP	53.3	20.9	37.1	3.1	63	12	10	30	828	0	0	28	0										
ODSIDE HIDDEN VLY	56.5	28.2	42.4		65	1	12	30	671	0	0	26	0	.78		.75	29	1.0	1	29+	1	1	0
DIVISION			39.1	3.8										.71	- .15			1.9					
OUTHWESTERN DIVISION																							
TON	57.8	27.1	42.5	5.9	73	24	5	30	671	0	0	26	0	.29	- .54	.29	28	.0	0		1	0	0
AVER	M	18.4M	M				11	30					0	.63	- .10	.52	29	8.0			2	1	0
ULDER	54.2	27.4	40.8		67	23	[illegible]	30	717	0	1	23	0	.51		.31	12	3.5	4	29	2	0	0
YCE CANYON CAA AP	51.3	18.6	35.0		64	23+	- 7	30	894	0	2	30	1	.24		.14	29	4.0	4	30	1	0	0
YCE CANYON NP	51.6	18.8	35.2		66	23	- 4	30	889	0	0	30	1	.50	- .53	.18	29	6.8	4	29+	3	0	0
DAR CITY CAA AP	57.1	25.4	41.3		70	10	1	30	704	0	2	28	0	.47		.27	16	3.5	1	30	2	0	0
DAR CITY PH	57.8	27.7	42.8	2.4	71	10	4	30	660	0	2	26	0	.55	- .45	.33	16	3.0	2	29+	2	0	0
CALANTE	61.7M	26.2M	44.0M	6.2	68	2	6	30	624	0	1	27	0	.53	- .12	.30	12	5.0			2	0	0
NKSVILLE CAA AP	59.5	25.8	42.7	3.6	69	9	1	30	665	0	0	27	0	.67	.40	.62	29	6.0	2	29	1	1	0
TE	66.0	35.5	50.8	3.1	77	3	28	30	418	0	0	6	0	.28	- .35	.14	30	.0	0		2	0	0
NAB PH	65.0	33.4	49.2	5.0	79	10	18	30	465	0	0	13	0	.69	- .15	.21	30	T	0		3	0	0
VERKIN	67.4M	33.5M	50.5M		77	9+	25	30	431	0	0		0	.23		.13	16	T	0		2	0	0
A	54.2	16.9	35.6	3.4	65	23+	-10	30	878	0	2	29	1	.80	.45	.70	29	12.0			1	1	0
ND	58.3	23.1	40.7	3.1	71	10	11	30	722	0	1	26	0	.62	.15	.33	16	.0	0		3	0	0
RYSVALE	58.0	19.5	38.8		70	10	-10	30	780	0	1	26	1	.41		.37	29	8.0	8	29	1	0	0
LFORD WB AP //R	56.6	21.8	39.2	1.8	69	9	- 4	30	768	0	2	27	0	.67	.13	.35	29	6.5	6	29+	3	0	[illegible]
DENA	57.9	23.8	40.9	3.6	69	9	- 2	30	715	0	2	27	1	.41	- .16	.20	12	3.0	2	29	2	0	0
W HARMONY	61.0	30.0	45.5		70	11	15	30	578	0	0	26	0	1.27	.03	.85	12	.0	0		3	1	0
DERVILLE	63.7	26.8	45.3		75	5	14	30	585	0	0	26	0	.40	- .47	.22	29	3.0	3	29	2	0	0
NGUITCH	57.0M	13.9	35.5M	2.1	66	25	- 4	30	882	0	1	30	1	.20	- .28	.13	29	3.0	3	29	1	0	0
ROWAN	58.9	27.8	43.4	4.2	70	10	7	30	642	0	1	27	0	.57	- .25	.32	16	1.8	2	29+	2	0	0
UTE DAM	62.5M	24.8M	43.7M	6.2	71	5				0				2.03	1.52	1.20	13	11.0	11	29	2	2	1
GEORGE CAA AP	68.0	36.7	52.4		78	[illegible]	28	30	369	0	0	4	0	.24		.12	12	T	0		2	0	0
GEORGE PH	68.8	34.5M	51.7M	4.1	78	2	27	6+	401	0	[illegible]	13	0	.43	- .09	.25	12	.0	0		2	0	0
OPIC	57.8M	29.3M	43.6M	5.4	78	25	5	30	634	0	0	18	0	.90	.30	.60	11	3.5	4	29	2	1	0
ON NP	68.4	41.4	54.9	5.2	78	1	26	30	296	0	0	3	0	.18	- .75	.10	12	T	0		1	0	0
DIVISION			43.4	4.0										.57	- .15			3.5					
STATE			41.2	4.1										.96	.03			2.4					

DATA IN THE COLUMN FORMERLY HEADED "NO. OF DAYS .01 OR MORE" HAVE BEEN CHANGED TO "NO. OF DAYS .10 OR MORE" EFFECTIVE JANUARY 1, 1954.

DAILY PRECIPITATION

ble 3

Station	Total	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
INE	1.10												.35	.03			.72													T		
A	4.45												.74	.92			.95	1.34											.15	.11	.24		
CANON	.27												.15	.08			.06													T			
ON	.29																												.29	T			
ELOPE ISLAND	2.08												.55	.08			1.45	T															
B RESEARCH LAB	1.44												.03	.44			.85														.12		
ER	1.02												.12	.20			.52	.13													.05		
O RIVER REFUGE	1.30												.80	.08			.53	.09															
VER	.83												.11																				
VER CANYON PH	1.64												.75	.15			.30													.52			
																														.44			
GHAM CANYON	1.01												.29	.09			.51												T	T	.12		
OSEVE	.76												.49				.27													T			
K ROCK	.53											T	.13				.15													.25			
NDING	.83		.03										.35	.06				.04											T	.13	.02		
FF	.17													.17																			
NZA	1.04													.29			.20	.38												.06	.11		
WELL	1.25												.84	.04			.55														T		
LDER	.51											.02	.31	T																.18	T		
SHAW CITY	3.43												1.96	T			1.33														.14		
YCE CANYON CAA AP	.24		T									.08	.02				T													.14		
CE CANYON NP	.50		.01	T								.02	.11	T			.05													.18	.13		
LAO	T												T																				
PLE DALE	.54												.30																	.24			
AB CITY CAA AP	.47											.01	.06				.27													.13	T		
AB CITY PH	.55												.05	T			.33													.12	.05		
CLEVILLE	.72												.11	.04																.57			
CO	1.14													.87			.02													.09	.16		
AB CREEK //	.81										T	T	.35		T		.31											T		.15	T		
LVILLE	1.39												.22				1.03	.04										.02	T		.08		
NNE	1.02													.96			.96																
TONWOOD WEIR	2.35												.93	.16			1.14	.02											T	T	.10		
E FORK	.92												.30	.13																.40	.09		
B CREEK DAM	1.21												.43	.62															.02		.14		
TA CAA AP	.37											T	.21	T			.06													.10			
ERE	.34												.21				.05	.01												.03	.04		
RT EXP RANGE	.15											.03					.05														.07		
OSAUR N M	.37												T	.19			.14														.04		
MESNE	.31												.22				.04													.05	T		

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3—Continued

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
DUGWAY	.58											.05	.08				.45														
EAST CANYON	2.01												.16	.04			1.45	.06										.01	.03		.26
EAST PORTAL	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
ECHO DAM	.96											.06	.06				.80												.04		
ELBERTA	.85												.55	.09			.19	.02													
ELKHORN ASHLEY RS	.41												.25	.12																.04	
EMERY	.35												.15																•	.25	
ENTERPRISE	1.77		.03									.92	.16	T			.28												.06	.35	
EPHRAIM SORENSENS FLD R	1.26												.59				.50												.17		
ESCALANTE	.53												.30																.23		
EUREKA	.70												.45				.21												.01	.03	
FAIRFIELD	.34												.20	.01			.13														
FARMINGTON	2.70												.95	.16			1.46													.13	
FERRON	.29													.11															.05	.13	
FILLMORE	2.32												.88	.05			.84												.55		
FORT DUCHESNE	.29												.01	.28																	
GARFIELD	2.04												.34	.63	T		.68	.30										T	T	.09	
GARLAND	1.39												.16	.60			.63												T		
GARRISON	.79																.24												•	.55	
GENEVA STEEL	–												.11				–	–											.02		
GRANTSVILLE PH	1.23												.57				.70													.01	
GREENRIVER AWY	.31												.06	.11			.02												.07	.05	
GUNLOCK PH	1.36											.50	.69				.15													.02	
HANKSVILLE CAA AP	.67											T	.05				T												.62		
HANNA	.41												.28				.13	T										T	T		
HATCH	.31		T										.12				.05													.14	
HEBER	1.50												.70	.02			.73	.05													
HIAWATHA	.44												.22				.02											T	.17	.03	
HIGH LINE CITY CREEK	2.82													T	1.27		•	1.34													.21
HITE	.28																T	.11												.03	.14
IBAPAH	.11												.05				.06														
IOSEPA SOUTH RANCH	1.53											.52	.26					.75														
JENSEN	.43												T	.28				.10													.05
KAMAS	E1.33												.60	T			.53	T												F	.20
KANAB PH	.69	.09										.03	.14	.08			.11												.03	.21	
KANOSH	1.74												T	.81	T		.02	.53											.03	.35	
KOOSHAREM	.34		T									T	T	.10															.24		
LAKESIDE	.64												.42				.20												.02		
LAKETOWN	1.19												.57	.16			.36											T	.02	.08	
LA POINT	.58												.06	.08			.25	.16													.03
LA SAL	1.29		.14										.11	.68			.07													.16	.11
LA VERKIN	.23		T									T	.10				.13													T	
LEVAN	1.15												.31	.39			.30													.03	.12
LEWISTON	1.74												.75	.13			.86												T	T	
LOA	.80												.05																	.70	.05
LOGAN USAC	1.74												.27	.72			.67	.05											.01	.01	.01
LOGAN USAC EXP STA	1.71												.80	.15			.74											.02			T
LOWER AMERICAN FORK PH	1.19												.45	.02			.67												T		.05
LUCIN AP	–											–	–			–	–														
LUND	.62											T	.17				.33													.12	
MAGNA ASARCO FARM	1.51												.48				.72													.31	
MANILA	.25												.25	T														T	T	T	
MANTI	.98												.41	.11			.29													.10	.07
MARYSVALE	.41												.02	.02																.37	
MEXICAN HAT	.25													.18																	.07
MIDVALE	1.51												.56	.02			.82											.01			.10
MILFORD WB AP //R	.67											T	.17	T			.15													.35	
MINERSVILLE	1.15												.43	.03			.08													.34	.27
MOAB	1.28													.75																.10	.43
MODENA	.41												.20				.06													.15	
MONTEZUMA CREEK	.85												T	.60															T	.25	
MONTICELLO	.50	T										T		.18				.05												.19	.08
MOON LAKE	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
MORGAN	.94												.23	.01			.67	.03													
MORONI	.68												.45				.15													T	.08
MOUNTAIN DELL DAM	1.83												.65	.03			•	1.11											T		.04
MURDOCK PH	2.05												.96				.94	.10													.05
MYTON	.40													.40																	
NEPHI	1.17												.12	•		.76	.02	.12													.15
NEW HARMONY	1.27											.17	.85				.25														
OAK CITY	1.45											T	.86	.07			.40													.10	.22
OGDEN PIONEER PH	2.53											.01	1.35	.05			1.12														T
OGDEN SUGAR FACTORY	3.03												1.45	.06			1.10	.42													
ORDERVILLE	.40		.01									T	.10				.07												.22		
PANGUITCH	.20	T	T									.03	.01	.03															.13		
PARK VALLEY	.49											T	.13				.36														
PAROWAN	.57											T	.09				.32												.16		
PARTOUN	T																T	T													
PAYSON	1.55												.87				.63														.05
PINEVIEW DAM	3.55											T	1.91	.02			1.53												.05		.04
PIUTE DAM	2.03													1.20	.07		.07	.03												.66	T
PLEASANT GROVE	1.13											T	.65	.01			.47	T													
PRICE	.49												.27	.06			.07													.09	
PROVO RADIO KOVO	.88												.46	.05			.37														
RICHFIELD RADIO KSVC	.37												.09					.03												.25	T
RICHMOND	2.10												.79	.26	.02		.95	.02											.04	T	.02
RIVERDALE PH	2.96												1.40	.12			1.35	.01													.08
ROOSEVELT	.47											.03	.37	.01			.06														
ST GEORGE CAA AP	.24		T									T	.12				.10													.02	
ST GEORGE PH	.43		.04										.25				.14														
SALINA	.76												.26				.35														.19
SALT LAKE CITY WB AP R	1.61											T	.40			T	1.13											T		T	.08
SANTAQUIN PH	2.14												1.15	.27			.45														.27
SCIPIO	1.43												.70	.07			.40													.20	.06
SCOFIELD DAM	.40												T	T		T	T												T	.40	
SILVER LAKE BRIGHTON	3.16												1.31	.04			1.37												.19	.06	.19
SNAKE CREEK PH	1.68												.77				.74	.04											.01		.12
SNOWVILLE	1.15											.10	.37				.68														
SOLDIER SUMMIT	.91											T	•	.52			T	.27										T	•	.09	.03
SPANISH FORK 1 S	1.64												.85	.19			.56														.04
SPANISH FORK PH	1.90												.91	.35			.54	.05													.05
SUMMIT	.79												.09				.41													.29	
TERMINAL	1.13												.26	.07			.75														.05
THOMPSONS	–												–	–																–	–
TIMPANOGOS CAVE	2.62											T	1.17	.03			1.31											T	.03		.08
TOOELE	1.25												.55	.02			.65														.03
TROPIC	.90											.60																		.30	
UINTAH	3.92												1.99	.16			1.60														.17
UNIVERSITY OF UTAH	1.95												.03	.72	.01		.86	.24													.09
UTAH LAKE LEHI	.68												.29	.02			.37												T		
VERNAL AP	–												.09	.19			.22														–
VERNON	.44												.06			.38	T													T	
WENDOVER CAA AP R	.18											.12	T			T	.06														
WOODRUFF	1.24												1.11				.10												.03		
WOODSIDE HIDDEN VLY	.78											T	.03	T			T													.75	T
ZION NP	.18		.02									T	.10				.06													T	

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TA	MAX	47	43	48	48	40	48	47	50	45	45	52	57	41	36	32	47	46	28	26	33	48	41	44	56	47	49	48	32	30	17		42.4
	MIN	32	32	25	26	27	33	30	27	32	36	36	31	23	25	30	27	13	19	22	27	25	27	33	31	32	17	19	7	1	6		25.0
TAMONT	MAX	52	52	52	53	54	54	53	54	52	55	61	53	56	52	55	50	47	47	48	48	51	52	51	51	52	55	47	36	32	31		50.2
	MIN	25	27	23	24	26	26	24	25	24	25	28	27	30	30	28	38	26	21	23	23	28	25	25	27	24	32	20	16	13	0		24.7
TON	MAX	64	50	60	59	63	59	57	57	60	63	53	56	53	54	56	44	50	57	65	63	62	68	72	73	69	58	59	44	47	38		57.8
	MIN	28	28	26	26	25	24	23	23	28	29	39	30	29	25	29	30	26	27	27	26	29	34	32	34	32	35	29	17	18	5		27.1
TELOPE ISLAND	MAX	51	64	60	61	60	60	59	63	68	67	72	60	51	60	65	63	52	56	54	53	56	56	55	52	55	53	52	43	39	38		56.6
	MIN	35	32	30	28	28	27	29	30	38	34	42	40	45	30	30	35	28	32	30	29	29	30	30	32	23	32	29	24	18	20		30.6
S R RESEARCH LAB	MAX	60	59	61	58	64	63	61		69	65	67	72	61	54	66	66	41	51	56	58	54	54		58	53	58	52	51	37	35		57.3
	MIN	27	29	26	26	26	26	24	29		33	39	43	39	29	40	33	27	27	27	27	28	29		27	26	31	30	22	12	11		28.3
UER	MAX		59	63	58	63	66			65	70	71	71	58	62		64	55	52	55	59			59	57	59		56	56		36		59.7
	MIN	39	30	29	27	25		25		29	36	38	38	37	39		34	29	28	26		26		29	28		26	31		11	14		29.3
AR RIVER REFUGE	MAX	65	63	59	59		59	59	61	64	64	62	60	49	53	60	58	49	51	52	50	53	53	55	52	51	47	48	39	38	34		54.0
	MIN	32	33	30	29	28		29	28	29	32	31	41	38	32	40	38	30	32	30	31	31	30	29	29	26		36	24	24	20		30.8
AVER	MAX	53	48	51		58																											
	MIN	21	18	19		13							29	26	19	27	26	17	15	15		15	19	16	17	18	15	17	19	12	11		18.4
NGHAM CANYON	MAX	51	52	50	50	53	51	50	52	56	58	58	56	42	48	54	52	35	40	44	44	46	45	52	49	49	45	38	35	27	26		46.9
	MIN	36	37	35	35	36	37	36	37	38	45	46	32	33	32	41	36	25	32	31	36	33	35	38	37	37	33	30	21	16	15		33.7
ACK ROCK	MAX	62	63	62	64	63	67	67	66	71	68	65	58	52	62	65	54	50	55	59	56	56	59	62	60	64	55	57	42	31	27		58.1
	MIN	24	26	23	19	18	17	15	17	20	21	30	37	30	19	40	36	21	20	17	17	21	22	21	21	19	27	19	18	23	5		22.1
ANDING	MAX	62	54	59	60	60	60	60	58	60	62	61	52	53	53	55	53	49	55	58	59	60	65	61	63	63	58	58	40	40	38		56.3
	MIN	30	30	25	29	25	24	23	24	25	26	32	37	32	31	29	32	27	25	28	27	30	35	30	30	33	33	25	24	25	21		28.2
UFF	MAX	69	64	65	66	65	64	65	65	64	65	67	68	62	60	62	60	58	60	64	60	66	68	64	65	66	65	68	62	64	62		64.1
	MIN	28	38	28	26	24	23	22	20	22	20	27	41	40	30	28	30	28	22	23	22	26	23	25	23	35	24	23	22	25	20		26.3
NANZA	MAX	55	56	58	60	59	60	59	59	57	57	58	64	63	59	57	57	45	51	51	52	53	55	52	54	55	54	51	50	50	44		55.2
	MIN	25	27	28	28	28	29	28	29	26	28	28	40	34	30	32	35	27	26	27	25	27	28	28	29	29	28	24	26	18	10		27.6
ULDER	MAX	59	52	56	58	58	57	58	58	58	58	55	47	56	52	55	50	48	53	56	50	56	62	67	61	61	58	57	45	32	33		54.2
	MIN	35	30	28	34	33	30	27	32	33	28	23	28	19	21	30	26	21	22	25	29	29	30	30	34	35	34	28	19	21	9		27.4
IGHAM CITY	MAX	60	56	54	50	52	55	52	55	58	57	64	58	45	48	56	41	46	53	55	57	55	56	54	53	51	50	48	41	36	33		51.6
	MIN	44	38	32	27	29	30	76	28	30	32	38	40	30	33	40	38	33	28	31	32	33	32	33	32	28	32	40	25	25	18		31.9
YCE CANYON CAA AP	MAX	55	47	54	54	56	53	52	51	55	57	49	52	47	46	54	43	45	53	58	58	54	63	64	62	64	52	51	34	27	28		51.3
	MIN	20	17	20	17	15	16	16	15	18	17	25	29	23	15	22	26	22	20	17	17	19	19	21	20	22	31	21	10	15	- 7		18.6
YCE CANYON NP	MAX	56	43	52	55	57	54	53	51	54	56	43	50	43	45	53	47	43	52	60	57	52	62	66	60	64	52	52	42	39	34		51.6
	MIN	21	20	21	15	11	12	12	12	16	18	29	31	25	19	22	26	19	18	17	17	23	20	23	26	20	28	24	6	17	- 4		18.8
DAR CITY CAA AP	MAX	65	56	60	62	62	63	60	62	67	70	64	56	48	60	62	53	49	55	59	58	56	60	64	63	64	54	60	40	30	32		57.1
	MIN	29	30	27	23	21	21	23	26	30	32	46	31	28	23	37	29	24	23	24	23	24	26	25	27	26	25	24	15	19	1		25.4
DAR CITY PH	MAX	67	57	62	61	63	65	61	63	68	71	63	57	50	61	63	55	49	54	58	57	56	59	64	64	64	59	60	40	31	31		57.8
	MIN	31	32	30	25	25	25	28	32	31	35	46	35	28	24	38	32	24	25	25	25	25	27	29	28	28	28	28	16	22	4		27.7
OCO	MAX	64	62	56	58	61	62	60	60	62	64	60	60	53	57	59	52	51	50	54	55	55	57	56	55	56	57	58	44	38	32		55.6
	MIN	25	26	24	21	21	22	19	20	19	18	25	41	42	32	32	33	29	25	24	24	26	23	24	23	21	21	23	14	22	13		24.4
EAR CREEK	MAX	53	48	49	52	53	57	49	48	49	50	49	42	38	38	36	33	35	49	50	48	45	57	57	55	58	43	38	28	22	24		45.1
	MIN	24	22	23	18	18	23	19	18	20	24	26	32	28	22	23	27	19	12	16	18	24	22	23	23	22	23	24	11	6	10		20.7
ALVILLE	MAX	62	63	62	61	66	64	65	63	67	69	69	56	54	61	62	55	47	58	59	61	62	63	64	63	64	54	47	39	30	36		58.2
	MIN	21	20	17	18	15	16	14	15	16	20	19	33	31	22	38	34	20	20	20	20	20	21	23	19	19	26	31	14	8	14		20.8
RINNE	MAX	67	66	67	59	61	65	65	66	64	67	65	62	61	63	58	67	64	58	57	57	58	59	58	59	50	49	51					60.9
	MIN	26	25	24	22	23	23	24	25	24	27	28	28	27	27	26	29	28	28	27	26	27	24	24	26	25	25	23					25.6
TTONWOOD WEIR	MAX	64	66	62	66	67	65	68	61	73	71	73	63	44	60	68	60	53	56	58	57	56	61	61	57	61	56	50	40	37	40		59.1
	MIN	34	35	40	41	42	35	36	41	42	43	46	38	37	32	45	32	32	36	35	37	33	35	35	35	37	31	35	22	18	19		35.4
VE FORT	MAX	63	57	58	60	60	65	64	63	69	72	65	55	48	58	58	54	45	52	60	57	50	59	64	59	65	56	60	36	30			57.3
	MIN	24	26	31	23	20	23	28	28	29	32	45	35	33	32	38	35	24	23	28	23	28	27	32	26	26	29	27	19	24			28.2
LF CREEK DAM	MAX	59	60	59	55	57	58	60	61	60	65	68	68	50	47	60	62	40	44	50	50	53	51	55	58	50	55	47	47	33	30		53.7
	MIN	20	20	21	19	17	18	16	15	16	20	22	35	35	30	29	33	25	25	21	20	25	22	25	22	21	25	28	15	11	19		22.3
LTA CAA AP	MAX	62	60	60	62	62	66	64	63	69	69	68	55	51	58	63	53	48	53	55	53	55	58	60	58	59	54	52	40	33	35		56.6
	MIN	29	33	32	24	24	25	25	25	30	33	38	37	33	29	40	32	27	25	25	23	28	27	28	26	25	26	22	26	24	9		27.7
BERET	MAX	64	62	65	64	63	63	65	63	70	67	66	56	54	59	64	57	59	56	52	53	55	54	59	60	61	56	54	42	30	34		57.6
	MIN	21	25	25	20	20	19	18	22	23	22	28	44	33	36	39	41	21	21	20	17	22	21	21	20	18	22	16	21	22	1		23.3
BERT EXP RANGE	MAX	61	60	60	60	62	62	63	63	70	62	61	57	48	63	64	58	48	52	54	54	56	60	61	57	61	52	57	36	27	22		55.7
	MIN	25	26	24	21	19	18	21	22	23	22	32	30	20	18	37	27	17	18	17	15	20	22	22	23	21	26	17	18	20	- 4		21.2
HESNE	MAX	65	57	59	55	56	57	55	56	56	56	54	66	60	53	58	53	50	50	50	49	53	54	52	52	52	56	49	34	30	44		53.0
	MIN	21	23	19	19	17	19	18	20	18	19	23	29	28	26	24	33	32	20	17	16	27	19	19	20	18	25	33	21	12	5		21.3
WAY	MAX	58	59	60	64	61	60	60	62	66	62	67	53	50	58	62	57	50	55	54	55	53	58	59	53	57	50	52	40	36	37		55.6
	MIN	29	29	28	26	26	26	24	26	30	29	35	40	34	31	45	33	29	30	28	28	31	31	29	29	26	29	30	27	21	16		29.2
T PORTAL	MAX	48	51	49	50	55	55	54	53	53	55	50	45	35	47	51	40	34	42					55	54	54	45	36			23		47.3
	MIN	19	20	19	17	17	18	16	15	11	19	29	29	27	23	22	23	20	19					21	20	19	25			2	- 2		18.7
D DAM	MAX	62	63	62	63	60	61	64	62	63	67	68	67	51	56	60	63	40	45	55	57	55	57	60	61	56	63	50	45	35	30		56.7
	MIN	22	23	21	20	18	17	18	18	21	20	22	37	37	25	32	36	25	25	21	21	22	25	24	24	22	29	24	17	10	16		23.1
ERTA	MAX	61	64	60	60	61	63	63	66	71	69	73	56	49	62	67	60	52		54	54	53	56	58	53	57	56	52	41	35	38		57.4
	MIN	29	29	30	29	27	28	27	27	31	33	33	39	42	30	46	37	29		26	25	28	27	28	27	28	27	31	20	19	15		29.2
ERY	MAX	60	53	58	59	59	58	57	56	56	57	56	51	54	50	53	49	48	53	55	60	58	61	61	61	61	59	53	39	30	32		53.9
	MIN	28	30	26	28	26	25	23	24	25	24	32	35	30	28	29	35	23	23	23	27	33	29	29	34	31	35	35	24	20	8		27.4
ERAIM SORENSENS FIELD	MAX	64	57	58	61	60	64	62	61	65	65	68	56	42	52	60	49	47	50	55	54	54	57	60	56	59	53	49	34	27	23		54.1
	MIN	27	30	28	27	26	26	24	25	24	27	36	35	34	28	30	32	29	25	23	22	26	23	25	25	24	29	23	21	21	11		26.2
ELANTE	MAX	67	68	67	67	66			66	67	67	60	54	60	61	63	62	63	54	63	61	60	64	63	66	65	64	65	64	48	32		61.7
	MIN	27	31	25	26	24		22		26	24	27	30	32	27	28	35	36	24	23	22	23	28	27	27	29	28	30	22	19	6		26.2
FFIELD	MAX	64	66	63	62	62	62	64	63	67	68	69	59	48	59	65	59	49	54	57	56	57	58	62	54	58	51	51	40				58.8
	MIN	22	23	20	19	19	19	16	16	18	20	31	40	38	23	34	31	23	23	20	20	24	21	21	21	19	25	19	14	9	15		22.1
FINGTON	MAX	62	65	61	64	63	63	64	66	72	70	72	60	47	62	66	60	52	44	57	56	55	60	59	52	58	52	47	46	40	39		57.8
	MIN	31	33	30	30	28	29	28	29	28	30	42	40	39	32	42	33	27	33	29	29	31	31	30	31	28	30	35	22	23	25		30.9

See reference notes following Station Index.

Table 5-Continued

DAILY TEMPERATURES

NOVEMBER 1954

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FERRON	MAX	60	61	60	60	59	57	59	58	58	59	60	57	56	55	51	51	56	48	53	55	61	60	62	64						33		56.4
	MIN	28	29	27	27	26	26	25	29	28	29	29	32	34	27	30	31	30	25	21	22	26	26	25	27						7		26.6
FILLMORE	MAX	61	60	60	62	61	64	65	66	70	69	73	58	49	62	66	59	50	54	54	56	54	57	61	58	59	62	52	38	31	34		57.4
	MIN	30	31	33	31	32	31	30	38	35	34	41	32	34	29	38	31	28	29	27	28	31	30	33	32	32	33	30	25	22	13		30.6
FORT DUCHESNE	MAX	59	55	57	50	56	60	59	57	55	58	55	60	60	50	58	58	48	48	50	51	54	57	53	52	56	58	53	41				54.6
	MIN	22	23	24	22	21	23	21	22	18	21	23	31	31	29	27	36	21	21	21	20	21	22	21	23	21	20	19	18				22.8
GARFIELD	MAX	67	54	59	54	57	57	57	56	57	61	61	72	55	49	53	65	45	49	54	50	51	49	52	52	47	49	52	50	39	35		53.7
	MIN	28	28	30	28	29	28	27	25	25	34	40	30	38	30	30	41	36	36	34	36	37	35	37	37	36	36	32	32	23	25		32.1
GARLAND	MAX	65	65	64	62	58	57	60	55	60	63	68	66	67	48	58	60						62	57	57		57	48	45	40	40		57.4
	MIN	26	36	29	26	27	25	17	25	25	28	32	42	40	30	31	40						28	27	27	26		36	25	17	19		28.5
GARRISON	MAX	60	63	61	63	62	64	62	63	68			59	54	56	60	63	50	54	54	62	57	60	62		64	55	61		50	36		58.3
	MIN	27	29	30	25	25	24	25	26		33	38	24	25	25	27	36	25	26	25	24	27	28		28	26	25		20	18	3		25.7
GENEVA STEEL	MAX	59	62	58	58	57	60	65	66	69	67	71	51	44	59	63	54	49	52	52	53	52	53	56	52	55	46	49	37	33	37		54.6
	MIN	40	40	33	36	33	36	35	34	38	41	47	39	33	34	40	32	34	35	34	32	35	34	34	35	35	34	25	22	23	25		34.3
GREENRIVER AWY	MAX	67	62	61	63	63	62	63	62	63	60	60	63	64	61	63	64	56	56	56	56	58	59	59	60	61	63	61	49	37	33		58.8
	MIN	23	32	24	23	23	22	19	19	17	17	25	40	35	30	27	32	24	19	19	18	17	19	20	20	19	20	18	28	22	14		22.8
HANKSVILLE CAA AP	MAX	65	62	64	64	64	62	60	62	69	62	62	60	63	61	64	59	56	57	57	58	62	63	63	65	61	65	58	46	37	34		59.5
	MIN	28	32	29	26	24	24	21	22	23	23	29	44	37	29	30	41	26	23	21	19	25	23	23	24	23	25	24	31	24	1		25.8
HANNA	MAX	54	54	58	56	58	60	58	54	58	60	57	46	54	52	52	43	40	49	46	53	56	59	60	60	62	46	40	30	22	28		50.8
	MIN	24	24	22	22	20	22	22	21	19	25	25	33	33	27	26	32	26	28	20	22	34	23	27	35	26	31	24	16	10	9		24.3
HEBER	MAX	64	62	60	60	62	65	63	62	67	70	64	55	45	54	62	54	46	52	56	55	56	60	60	52	60	53	47	36	28	34		55.5
	MIN	20	20	19	17	15	17	16	15	17	20	29	36	35	23	32	35	20	25	20	20	24	21	22	20	19	24	25	14	11	11		21.4
HIAWATHA	MAX	54	53	54	53	52	54	52	51	52	52	53	49	49	47	45	49	45	47	48	55	56	56	56	56	55	51	44	36	31	28		49.4
	MIN	32	34	30	32	31	33	31	30	30	32	35	36	35	35	30	34	25	30	29	35	35	34	37	37	36	35	35	16	14	9		30.9
HITE	MAX	65	68	77	74	71	71	68	68	68	68	66	67	62	65	68	67	67	66	64	64	65	68	68	68	69	69	68	65	43	44		66.2
	MIN	38	39	37	36	35	32	33	33	34	33	37	51	42	36	39	37	38	35	31	33	34	39	34	35	38	33	32	30	32	28		35.5
IBAPAH	MAX		56	59			63	60	58	64	58	58	48	52	62	61	55	52	59	55	55	63	64	66	60	67	65	51	41	30	37		56.3
	MIN		15	19			22	20	22	23	24	30	28	35	30	30	32	20	25	20	17	20	23	25	22	23	15	10	21	11	5		21.4
IOSEPA SOUTH RANCH	MAX	59	63	61	65	66	62	63	65	69	69	67	56	48	60	63	49	57	59	60	54	53	60	55	55	59	60	50	48	42	43		58.2
	MIN	25	22	22	23	22	20	22	29	26	27	25	39	35	26	36	36	30	26	24	25	27	25	26	25	27	28	20	21	11	10		25.3
JENSEN	MAX	60	59	61	59	59	62	60	57	58	59	58	60	60	58	56	59	50	53	53	51	58	57	56	57	56	55	55	42	35	34		55.4
	MIN	20	20	20	20	20	19	19	18	18	19	20	34	34	26	26	34	25	22	20	21	27	21	21	22	20	20	19	16	16	19		21.9
KAMAS	MAX	56	62	62	56	60	66	59	59	60	68	64	52	46	55	57	57	40	48	56	52	52	60	58	55	60	50	42	40	25	30		53.6
	MIN	20	18	25	20	21	21	20	20	24	28	42	40	32	31	41	31	20	26	20	23	26	25	28	26	24	29	30	20	7	9		24.9
KANAB PH	MAX	70	62	60	67	69	68	68	66	68	79	60	65	63	64	66	62	58	65	67	69	70	70	69	70	70	70	69	58	47	40		65.3
	MIN	43	35	32	38	34	35	37	34	38	44	52	36	29	36	33	42	25	26	35	32	32	33	29	27	35	32	24	25	32	18		33.4
KOOSHAREM	MAX	63	65	55	60	60	64	62	60	64	64	58	51	44	50	61	48	43	53	58	55	52	65	64	61	60	67	52	35	25	28		54.5
	MIN	18	17	18	15	13	10	11	13	17	18	37	31	31	19	24	30	25	15	12	15	19	18	29	19	17	19	14	12	20	13		19.0
LAKESIDE	MAX	59	59	55	54	57	53	53	53	57	59	59	59	48	49	57	60	50	50	49	47	49	52	46	46	46	48	47	39	35	33		50.5
	MIN	35	39	30	31	34	30	31	31	32	33	33	41	39	33	40	40	35	30	27	29	29	30	29	28	26	33	36	26	24	22		31.5
LAKETOWN	MAX	51	50	50	54	57	51	55	54	55	60	59	58	44	52	52	50	39	47	52	54	52	51	55	54	58	47	41	33	31	31		49.5
	MIN	21	19	22	21	21	18	19	20	20	22	33	37	35	25	32	33	25	30	23	30	29	24	31	24	25	25	25	19	2	12		24.1
LA SAL	MAX	63	47	49	54	54	58	54	55	56	60	61	52	46	52	53	50	40	42	50	48	49	56	55	57	57	49	52	32	30	35		50.5
	MIN	25	29	20	21	23	22	22	23	22	22	23	33	24	25	26	25	15	17	20	20	20	23	23	25	24	23	20	11	11	9		21.8
LA VERKIN	MAX	70	64	66	70	72	73		72	77	77		72	65		74	64	61	65	68			70	71	69	72	68	65	59	51	50		67.4
	MIN	34	34	33	32	31	29		32	32	34		49	36		30	48	33	34	30			28	33	31	33	34	32	31	39	25		33.5
LEVAN	MAX	61	63	61	63	61	66	66	65	71	70	72	58	50	62	65	57	50	54	58	57	56	60	62	58	63	55	50	46	34	33		58.2
	MIN	26	32	30	25	25	25	26	26	24	30	26	39	33	23	34	33	35	25	23	23	26	24	26	26	26	26	22	19	7	10		25.6
LEWISTON	MAX	61	63	61	59	62	62	62	62	64	66	66	50	51	54	61	45	48	53	53	54	55	57	58	54	55	50	43	39	34	34		54.1
	MIN	20	21	21	20	18	19	16	19	17	26	31	43	40	30	35	39	27	31	24	23	28	23	27	25	23	28	37	24	11	20		25.1
LOA	MAX	58	58	59	60	61	60	59	58	59	58	59	58	52	52	42	40	50	54	59	60	59	60	65	64	65	55	50	38	28	25		54.-
	MIN	25	25	20	14	12	10	12	13	13	14	25	42	26	14	15	13	15	14	13	14	15	24	20	18	18	14	18	20	20	-10		16.-
LOGAN USAC	MAX																																
	MIN	35		31	30	34	31		29	32	32	34	40	39	34		37	30	33	33	31		31	31	33	32	31	37	30	16	16		31.-
LOGAN USAC EXP STA	MAX	60	57	57	60	62	61	60	63	62	65	62	59	45	54	62	58	43	54	53	57	53	56	57	58	55	55	42	40	37	46		55.-
	MIN	26	29	26	25	26	24	24	24	24	29	34	42	39	31	38	37	28	32	29	28	28	28	29	28	26	29	27	24	14	12		28.-
LOWER AMER FORK PH	MAX	66	66	65	61	62	65	67	69	69	70	72	66	45	61	66	62	50	54	59	55	54	56	60	58	58	56	47	39	35	37		58.-
	MIN	36	44	38	37	36	37	40	41	40	45	51	41	38	34	45	35	32	34	35	34	37	32	37	39	37	34	37	23	22	22		36.-
LUCIN AP	MAX	61	62	60	56	58	60	55	54																	54	50	48	37	35	33		
	MIN	30	31	27	26	29	27	25	20																	23	29	31	18	16	14		
LUND	MAX	65	61	65	65	67	66	63	64	68	71	63	55	50	60	62	55	47	54	56	58	58	62	63	62	64	55	63	44	34	29		58.-
	MIN	26	25	25	18	19	16	14	15	21	19	34	42	28	20	33	37	24	23	20	19	23	24	22	22	20	28	20	20	24	11		23.-
MAGNA ASARCO FARM	MAX	60		57		60	58	60	59	68		70	62	50		69	60	52	57	53		52	51		52	54	56	53	48	36	35		55.-
	MIN		39	30	29		27	27	30	33	33		42	40		33	28	28	35	29		31	29		31	30	29	35	23	18	12		30.-
MANILA	MAX	50	50	52	57	60	60	58	55	60	60	62	55	45	50	58	50	45	53	56	54	55	58	61	60	57	45	43	31	25	28		51.-
	MIN	26	23	31	29	32	38	33	25	24	28	35	40	35	25	32	30	24	30	25	35	38	27	30	30	30	32	24	20	5	6		28.-
MANTI	MAX	61	59	58	58	59	60	59	56	60	62	65	59	45	52	64	59	45	48	53	54	51	55	59	55	57	52	49	37	29	28		53.-
	MIN	26	31	27	25	25	25	22	24	26	29	35	39	35	26	31	35	30	24	23	24	28	25	27	26	25	32	24	25	21	9		26.-
MARYSVALE	MAX	62	68	60	63	61	66	64	64	68	70	65	59	50	60	65	58	47	55	61	59	56	65	62	61	61	52	58	41	34	25		58.-
	MIN	20	19	20	15	12	11	11	13	18	20	30	39	33	18	35	37	24	15	12	11	24	19	18	16	16	23	17	26	22	-10		19.-
MEXICAN HAT	MAX	69	65	64	67	66	66	65	66	65	65	70	69	63	61	62	58	57	60	64	65	63	67	67	66	69	68	67	53	46	47		63.-
	MIN	34	34	31	30	28	28	26	26	25	25	31	41	41	33	31	34	35	26	26	26	31	29	30	28	30	28	25	30	36	25		30.-
MIDVALE	MAX	61	63	60	65	65	64	66	65	69	73	71	59	49	62	65	53	52	55	59	55	54	61	62	54	61	52	50	41	36	39		58.-
	MIN	28	29	29	27	27	28	26	30	36	39	42	40	33	32	47	33	30	32	30	30	30	31	32	30	28	31	32	21	16	12		30.-
MILFORD WB AP	MAX	59	59	61	62	62	65	64	64	69	67	68	55	49	60	64	52	48	52	55	56	55	58	60	60	64	53	59	40	29	29		56.-
	MIN	23	23	25	17	16	14	17	20	23	24	34	33	30	23	37	30	19	20	17	17	21	21	22	20	20	22	21	20	20	4		21.-
MOAB	MAX					63	66			69	65	65	65	66	60	66		32			59	62	62	65	59	60	62	62	52	36	40		
	MIN					30	31			28	27	31	44	42	35						28	31	30	27	28	28	28	28	27	27	21		

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
DENA	MAX	66	60	65	65	65	66	62	63	69	66	55	54	50	59	60	52	49	55	59	58	60	60	62	[illegible]	65	58	63	45	32	29		57.9
	MIN	27	29	31	21	20	19	19	19	26	24	38	37	25	23	31	37	23	22	20	19	21	23	24	24	23	25	23	18	24	- 2		23.8
NTEZUMA CREEK	MAX	61	61	60	59	60	61	[illegible]	60	60	62	62	52	50	52	51	43	46	41	50	51	63	63	60	61	63	62	55	36	35	37		54.5
	MIN	31	29	27	27	30	30	28	27	27	28	34	32	32	30	28	29	26	26	29	29	29	29	32	32	33	32	24	20	20	21		28.4
NTICELLO	MAX	62	55	51	54	56	57	58	55	59	58	58	52	48	50	52	50	46	45	53	52	51	[illegible]	62	[illegible]	63	56	52	43	35	33		52.8
	MIN	28	33	22	22	22	25	23	24	25	25	30	39	32	27	33	32	26	28	30	29	36	38	30	33	30	32	[illegible]	18	17	18		27.9
ON LAKE	MAX	45	41	50		51	53	52	52	54	54	50	52	52		49	49	39	40	55			50	54	[illegible]	55			25				49.0
	MIN	14	12		19	19	21	20	21	21	24	24	23		22	21	28	15	16	14	13			14	15	16		19	[illegible]	16	15		18.0
RGAN	MAX	63	63	62	60	63	65	62	63	65	66	69	63	51	62	66	64	64	60	53	54	58	58	59	[illegible]	56	52	45	39	34	31		57.7
	MIN	21	30	24	20	18	18	18	18	21	22	32	40	36	23	38	36	26	24	23	20	25	24	25	22	20	27	32	15	12	13		24.1
RONI	MAX		59	61	62	61	63	61	62	65	67	69	57	49	57	63	53	48	52	57	[illegible]	57	56	61	57	60	58	47	37	32	32		55.8
	MIN	23	25	23	22	21	23	20	21	22	25	32	35	36	27	30	36	23	22	21	22	26	23	24	23	23	22	21	19	18	[illegible]		23.9
UNTAIN DELL DAM	MAX	61	65	58	62	62	62	65	63	69	70	73	56	51	61	67	37	48	53	60	[illegible]	55	58	59	57	59	51	46	39	30	36		56.3
	MIN	28	36	23	22	23	24	23	23	27	31	37	44	34	25	34	32	21	25	22	24	27	26	27	26	25	28	31	12	12	20		26.4
TOA	MAX	55	56	56	56	55	55		56	56	56	53	58	59		56	55		49	49		54	[illegible]				58	50		36	31		52.9
	MIN	24	24	23	23	25	25	23		23	20	23	23	30		29	36		21	22	20		21			21			17	16	2		22.3
PMI	MAX	69	68	67	63	67	64	66	70	70	74	72	71	52	63	62	67	45	53	59	65	64	65	59	62	66	69	53	49	43	33		61.7
	MIN	29	30	31	29	29	28	32	31	32	37	40	47	35	31	39	42	28	29	28	26	30	28	31	29	29	27	[illegible]	22	23	16		30.5
e HARMONY	MAX	69	67	63	67	66	66	66	63	[illegible]	67	70	58	53	60	62	56	51	59	67	63	59	60	63	69	65	58	64	54	38	40		61.0
	MIN	36	32	30	31	29	30	31	33	32	31	32	40	33	30	32	32	32	27	28	27	29	30	29	32	29	30	29	25	25	15		30.0
K CITY	MAX	63	60	60	62	61	62	64	63	70	67	68	54	47	58	63	58	48	53	55	54	54	57	60	59	59	53	50	40	31	34		56.2
	MIN	30	32	36	34	32	33	27	30	32	39	41	37	36	30	42	33	28	28	26	27	31	32	30	30	29	30	27	26	24	15		30.9
OEN PIONEER PH	MAX	64	65	60	63	62	63	64	65	69	69	73	55	49	58	63	59	50	56	58	55	55	[illegible]	58	55	59	51	48	41	35	38		57.3
	MIN	32	40	32	32	35	31	32	32	37	38	43	38	39	34	41	34	28	33	33	32	31	31	33	32	34	28	33	21	25	23		32.9
OEN SUGAR FACTORY	MAX	64	64	60	61	61	64	63	64	69	68	72	58	60	68	72	62	42	60	63	65	65	[illegible]	57	57	[illegible]	60	55	38	35	37		59.9
	MIN	31	38	30	29	30	27	28	28	31	32	39	41	41	34	[illegible]	33	29	36	31	31	32	32	29	31	26	31	34	25	27	23		31.9
RDERVILLE	MAX	69	55	60	60	75	66	62	64	68	68	56	63	61	62	65	50	55	62	67	70	72	71	74	73	72	[illegible]	[illegible]	58	44	52		63.7
	MIN	32	30	26	32	20	30	26	24	33	36	43	30	24	31	28	38	19	23	19	18	30	27	22	22	27	23	20	26	31	14		26.8
NGLETON	MAX	64	60	58	61	62	62	60	60	63	64	55	53	49	58	60		50	56	61	58	59	64	65	63	66	56	55	48	[illegible]	33		57.0
	MIN	21	15	14	12	9	15	[illegible]	9	12	15	27	20	27	12	21	22	15	10	10	[illegible]	7	15	15	15	14	18	11	6	18	- 4		13.9
RK VALLEY	MAX	62	61	60	58	60	60	58	56	60	63	61	47	45	48	52	49	46	47	52	51	53	56	53	53	53	50	44	35	[illegible]	33		51.9
	MIN	31	30	28	29	28	27	28	27	29	31	30	37	27	31	37	37	30	27	25	30	31	30	27	29	26	25	28	17	14	9		27.8
RDAN	MAX	65	57	61	64	63	66	63	64	69	70	64	56	46	62	65	55	49	55	63	62	59	60	68	65	66	57	59	45	32	37		58.9
	MIN	32	30	28	29	23	26	29	28	32	36	41	40	31	23	29	32	27	24	25	26	27	27	30	28	28	32	23	20	22	7		27.8
RTOON	MAX	62	61	63	65	66	64	68	65	65	64	68	69	60	64	65	58	49	65	70	68	65	68	71	70	72	71	70	65	45	49		64.2
	MIN	27	24	21	21	20	21	20	19	22	23	25	24	26	27	30	28	20	20	28	34	36	36	31	32	34	34	36	30	10	4		25.4
NEVIEW DAM	MAX	58	59	56	56	57	58	56	55	54	60	69	60	46	52	62	62	42	46	48	49	47	46	47	45	47	44	52	41	33	32		51.3
	MIN	23	26	23	23	22	21	20	20	22	25	31	35	35	27	34	32	23	29	24	24	28	26	26	26	23	23	35	17	14	14		25.0
UTE DAM	MAX	70	[illegible]	65	60	71	70	66	69	70	67	70	56	58	51	59	62	51	53	59	60	60	60	63	62								62.5
	MIN	25	23	25	19	20	29	18	15	12	32	36	45	32	29	37	39	27	15	16	17	25	21	21	18								24.8
EASANT GROVE	MAX	62	65	59	60	60	62	66	65	69	69	75	60	49	62	66	56	49	55	56	53	53	55	57	52	54	56	52	39	35	38		57.0
	MIN	31	34	31	29	29	30	29	30	30	34	41	40	38	31	40	35	29	31	29	29	31	29	31	31	30	33	33	20	19	23		31.0
RICE	MAX	63	60	61	60	60	60	58	58	60	61	60	54	56	51	54	53	51	53	54	62	59	61	56	59	60	56	53	38	34	34		55.3
	MIN	29	35	30	28	27	27	28	28	26	27	32	40	40	31	37	40	30	36	25	24	33	29	26	29	27	33	29	24	23	15		29.6
POVO RADIO KOVO	MAX	61	64	58	61	59	62	55	63	68	68	68	62	47	60	67	57	49	52	54	53	53	54	56	53	55	51	48	39	36	36		55.6
	MIN	26	26	24	24	24	24	22	21	25	28	38	39	39	28	37	35	26	28	23	23	27	25	20	25	25	28	26	22	16	17		28.4
CHFIELD RADIO KSVC	MAX	63	60	61	61	60	68	65	65	68	70	70	61	50	61	68	59	51	54	56	58	57	58	61	60	61	57	58	43	32	36		58.4
	MIN	20	23	24	18	17	17	17	15	22	28	23	40	35	23	31	34	25	17	15	14	22	18	19	18	21	23	21	25	22	10		21.9
CHMOND	MAX	68	64	60	64	62	62	64	62	65	61	67	60	54	55	60	57	48	53	55	52	55	58	55	55	54	55	48	51	34	33		56.4
	MIN	25	[illegible]	25	25	24	24	24	25	26	29	35	37	39	30	40	37	30	31	28	29	30	28	30	28	28	29	30	22	31	20		28.9
VERDALE PH	MAX	63	61	59	60	60	62	62	63	65	65	68	61	48	58	62	57	50	55	54	53	52	50	54	53	56	48	46	38	35	36		55.1
	MIN	48	40	34	33	34	32	34	33	38	40	43	41	40	33	41	35	30	35	35	33	32	34	34	34	33	32	34	23	23	24		34.5
OSEVELT	MAX	58	56	58	57	58	58	[illegible]	57	56	58	55	58	59	56	58	57	49	49	50	50	55	55	50	53	54	56	52	40	31	36		53.3
	MIN	25	25	25	24	24	25	23	24	23	26	27	38	36	34	32	35	30	26	23	24	29	25	24	25	23	28	28	19	18	17		26.2
T GEORGE CAA AP	MAX	78	67	70	72	74	73	70	71	75	74	65	64	64	72	73	64	64	65	67	68	71	[illegible]	70	70	70	72	69	58	52	49		68.0
	MIN	39	47	39	37	37	35	35	32	34	38	54	43	36	36	40	38	33	33	34	29	38	40	37	37	35	37	35	33	31	28		36.7
T GEORGE PH	MAX	78	78	71	73	72	73	69	71	76	74	67	68	67	73	74	71	66	65	66	66	72	71	70	69	72	71	68	54	53	49		68.8
	MIN	31	33	34	31	30	27	28	39		51	50	35	34	38	47	33	31	30	29	32	34	34	34	32	34	32	31	40	38	27		34.5
LINA	MAX	62	65	60	60	60	62	65	64	65	68	65	60	50	58	68	69	58	52	56	56	55	56	63	58	61	55	54	40	32	32		57.6
	MIN	26	29	26	23	22	21	20	21	28	28	45	38	36	27	36	38	25	22	20	21	26	22	24	22	22	24	20	23	22	5		25.4
LT LAKE CITY WB AP	MAX	60	61	60	62	62	61	63	65	69	65	72	59	52	61	67	55	51	55	56	54	53	57	58	52	58	50	50	38	37	37		56.7
	MIN	29	29	29	31	29	30	26	33	35	40	47	40	35	30	45	32	30	33	31	31	31	32	32	31	30	[illegible]	31	20	15	16		31.2
NTAQUIN PH	MAX	59	61	59	60	59	63	64	63	68	67	70	61	45	60	65	59	49	52	55	54	52	57	57	55	57	51	48	38	34	37		56.0
	MIN	29	30	30	26	26	27	26	30	32	34	38	35	34	27	35	32	28	26	25	25	29	28	27	28	26	27	32	17	15	15		28.0
IPIO	MAX	61	60	60	58	59	63	64	66	67	70	67	57	42	62	64	50	48	50	54	55	53	55	53	59	60	59	52	43	30	30		55.7
	MIN	20	20	23	22	16	17	17	21	28	33	52	37	35	29	34	33	27	23	19	19	23	22	21	21	20	24	20	23	22	[illegible]		24.3
OFIELD DAM	MAX	53	48	53	48	55	53	50	48	50	54	50	45	36	41	46	40	34	44	49	45	43	57	53	53	55	44	39	27	22	22		45.2
	MIN	23	22	25	19	20	20	16	19	17	19	30	32	30	23	27	29	21	22	19	21	28	25	23	24	23	35	26	16	8	10		22.4
LVER LAKE BRIGHTON	MAX	51	50	45	47	52	56	48	48	52	58	50	40	42	42	47	44	32	42	50	44	43	58	50	50	54	50	31	25	19	21		44.7
	MIN	22	25	19	17	19	21	21	18	25	26	30	27	26	23	20	23	8	10	14	14	17	22	22	20	20	14	18	10	5	8		18.8
AKE CREEK PH	MAX	59	56	56	57	57	60	60	60	62	67	64	53	48	56	60	57	48	51	51	54	56	56	58	50	54	47	44	33	27	27		52.9
	MIN	22	22	22	20	20	21	19	19	24	25	35	35	23	15	21	26	21	14	11	12	16	16	14	15	12	14	17	2	0	14		18.2
OMVILLE	MAX	61	65	65	62	59	60	60	59	60	67	65	69	49	53	55	55	48	46	50	51	52	55	56	[illegible]	57	55	51	49	43	40		55.8
	MIN	20	19	20	18	17	16	16	18	22	23	35	36	30	33	34	25	24	24	23	26	24	23	24	25	22	24	30	20	12	12		23.2
LDIER SUMMIT	MAX	54	52	50	51	55	53	57	53	55	56	53	47	37	41	46	40	38	40	41	47	46	51	[illegible]	[illegible]	53	[illegible]	[illegible]	28	21	22		47.0
	MIN	22	18	16	18	15	18	18	18	16	19	24	31	28	21	30	30	22	15	19	15	25	18	18	20	22	18	12	12	1	4		18.8
ANISH FORK 1 S	MAX	60	63	58	51	60	60	62	64	68	67	71	57	55	60	65	58	49	53	55	53	54	55	58	52	56	50	50	50	49	35		56.6
	MIN	28	34	27	25	25	25	24	25	28	32	43	25	24	27	36	33	24	27	25	24	24	26	26	26	25	30	25	19	16	15		26.4

See reference notes following Station Index.

Table 5-Continued

DAILY TEMPERATURES

NOVEMBER — UTAH 1954

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SPANISH FORK PH	MAX	61	63	61	61	61	62	64	63	68	67	71	60	47	61	64	60	49	54	55	53	54	57	58	53	56	50	45	39	36	36		56.4
	MIN	38	42	36	32	34	32	33	31	33	36	50	39	37	34	39	34	30	32	29	31	32	33	35	35	33	33	34	25	22	18		33.4
THOMPSONS	MAX	66	65	62	66	60	61	62	64	61	64	63	60	61	62	63	58	51	54	55	54	57	58	59	58	60	59	56	52	50	33		58.5
	MIN	30	30	34	34	31	31	30	29	30	30	31	45	44	40	35	40	29	28	27	28	30	28	27	32	29	27	28	24	22	11		30.5
TIMPANOGOS CAVE	MAX	53	59	55	53	53	51	55	56	51	58	56	56	42	47	60	46	45	43	41	47	41	42	44	48	52	54	44	32	31	29		48.1
	MIN	32	39	33	34	32	33	34	34	36	38	42	36	36	33	36	32	28	29	30	30	32	31	36	36	33	29	30	21	18	20		32.1
TOOELE	MAX	56	58	55	58	59	56	56	62	63	60	68	58	44	53	64	61	52	54	54	54	52	55	54	53	57	51	51	35	33	36		54.0
	MIN	33	33	36	34	34	32	31	37	35	36	43	37	39	31	41	32	32	36	31	33	31	32	35	33	33	31	34	23	20	17		32.8
TROPIC	MAX	60	60	59	60	61	60	57	63	56	59	55	52	54	50	58	52	61	58	63	58		64	70	68	78	62	58	49	36	36		57.8
	MIN	30	29	29	35	30	21	20	22	21	32	37	33	22	29	28	33	30	29	31	37		38	33	40	42	35	35	19	24	5		29.3
UNIVERSITY OF UTAH	MAX	61	61	57	61	61	61	64	64	67	66	70	58	48	60	66	49	47	54	57	52	50	57	58	52	60	50	47	36	36	35		55.5
	MIN	37	41	41	37	36	35	36	38	42	45	50	37	40	35	47	31	32	32	34	35	35	35	37	36	36	34	29	24	21	20		35.6
UTAH LAKE LEHI	MAX	60	61	57	54	56	59	57	58	61	63	64	58	48	53	59	61	47	51	53	52	52	51	52	50	50	49	50	40	33	34		53.1
	MIN	25	27	26	33	34	23	32	33	26	29	37	40	39	29	46	35	27	29	26	25	28	26	27	27	25	32	27	18	16	19		28.9
VERNAL AP	MAX	60	55	58	56	55	58	56	54	56	56	56	63	57	55	57	53	56	49	51	49	56	56	56	53	55	53	54	40	33	33		53.3
	MIN	20	20	21	19	20	20	20	17	16	19	21	34	30	25	25	34	12	20	20	20	27	22	22	23	22	21	21	14	13	10		20.9
VERNON	MAX	61	60	57	59	62	63	64	63	66	67	68	67	48	60	60	45	53	57	55	53	59	60	63			50	47		49	33		57.4
	MIN	24	28	27	25	25	24	25	21	26	25	31	32	33	23	30	22	23	22	25	25	25	25			24	24		16	11	4		23.9
WENDOVER CAA AP	MAX	59	60	60	56	55	54	52	52	55	56	55	53	50	48	57	53	50	48	48	55	52	51	51	49	52	52	54	38	36	35		51.5
	MIN	35	36	32	33	32	31	30	29	32	31	40	40	35	32	36	37	32	30	28	30	30	30	31	30	28	33	32	23	27	18		31.4
WOODRUFF	MAX	51	55	56	51	60	60	60	58	61	53	61	54	42	55	57	45	41	48	55	50	50	57	57	58	59	44	40	30	27	29		50.8
	MIN	12	10	10	10	10	10	7	7	8	15	24	37	36	23	31	33	20	27	20	22	24	19	23	24	17	26	23	15	1	10		18.5
WOODSIDE HIDDEN VLY	MAX	65	62	60	60	60	62	59	60	62	61	60	60	60	55	58	56	53	53	55	56	58	58	58	57	59	60	56	43	34	35		56.5
	MIN	30	29	30	30	29	29	27	27	27	27	32	38	38	35	32	39	30	26	24	24	30	27	25	27	25	27	25	23	23	12		28.2
ZION NP	MAX	78	70	66	73	74	72	68	72	70	68	64	61	65	71	72	63	61	66	71	73	72	73	74	72	74	69	66	64	59	50		68.4
	MIN	45	45	38	43	43	43	43	42	44	45	45	51	34	44	42	45	32	40	42	42	41	45	47	46	48	37	38	29	39	26		41.4

EVAPORATION AND WIND

Table 6

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg
BEAR RIVER REFUGE	EVAP	.09	.09	.06	.06	*	.08	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	WIND	24	44	18	18	*	24	7	14	15	12	17	118	26	12	39	75	47	45	13	22	19	18	[illegible]	10	[illegible]	[illegible]	184	69	56	72		108
GREENRIVER AIRWAY	EVAP	.09	.06	.04	.05	.06	.05	.04	.06	.05	.05	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	WIND	3	6	13	12	3	5	3	3	[illegible]	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
MILFORD WB AP	EVAP	.12	.11	.11	.11	.10	.06	.18	.18	.11	.11	.10	-	.03	.06	.17	.05	.02	.04	.04	.05	.04	.04	.09	.10	.03	.08	.12	.07	-	-		B 2.5
	WIND	65	29	[illegible]	34	39	53	[illegible]	69	55	30	63	80	67	43	105	100	17	18	15	34	59	34	35	33	13	87	78	93	-	-		B 61
PIUTE DAM	EVAP	-	-	.11	.10	.11	.10	.10	.08	.02	.02	.13	.26	-	.16	.03	.21	.14	.16	-	.06	.07	.06	.02	.10	-	-	-	-	-	-		-
	WIND	5	48	*	55	30	30	28	30	34	41	94	63	95	59	79	123	83	48	[illegible]	17	33	67	9	23	-	-	-	-	-	-		B 137
PROVO RADIO KOVO	EVAP	.05	.07	.06	.04	.06	.07	.05	.06	.08	.09	*	.20	.00	.02	.10	.06	.02	.05	.04	.02	.04	-	-	-	-	-	-	-	-	-		-
	WIND	22	21	20	21	19	19	16	18	29	13	63	100	43	25	49	85	24	25	22	23	16	11	31	20	32	22	- #	62	37	32		-
UTAH LAKE LEHI	EVAP	.08	.09	.08	.05	.05	.05	.06	.06	.05	.06	.08	.13	.04	.05	.12	.08	.04	.01	.03	.04	.04	.04	.02	.04	.02	.07	.08	.07	-	-		B 1.7
	WIND	44	41	44	59	7	12	25	32	26	26	69	172	109	36	150	145	38	33	[illegible]	29	48	26	20	31	16	84	[illegible]	59	61	78		161
	MAX	58	58	55	54	56	56	56	57	56	59	57	67	48	53	57	54	47	50	52	53	51	49	51	50	49	48	48	-	-	-		53.
	MIN	36	33	33	32	34	32	32	34	32	32	35	42	42	33	44	40	32	31	32	33	29	32	32	27	32	32	34	-	-	-		34.

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.
NOT ADJUSTED TO FULL MONTH, SINCE MISSING RECORD DUE TO HIGH WIND BLOWING GAGE DOWN.

TABLE OF SOIL TEMPERATURE

American Smelting and Refining Co., Research Laboratories

Salt Lake City, Utah

DEPTH IN SOIL With Average Time of Occurrence	Date	HIGHEST AND LOWEST SOIL TEMPERATURE, FROM CONTINUOUS TEMPERATURE RECORD AT DEPTH SHOWN. 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
3.9 Inches	4:00P MAX			55	54	54	53	53	53	54	55	57	53	51	50	52	50	48	49	48	47	48	48	48	46	47	45	46	41	36	35	
	9:00A MIN			41	40	40	40	39	40	41	43	46	51	46	40	45	41	38	40	38	38	38	38	38	38	38	37	37	41	37	34	34
7.9 Inches	7:00P MAX			51	51	51	50	50	50	50	51	52	52	51	49	50	50	46	47	46	46	46	46	46	46	45	45	44	45	[illegible]	41	38
	NOON MIN			46	46	46	46	45	45	46	47	48	51	49	46	47	46	43	44	42	42	42	41	42	42	41	41	[illegible]	40	[illegible]	37	
11.8 Inches	MID MAX			51	51	51	50	50	50	50	50	52	52	51	51	50	50	49	48	48	47	46	46	46	46	46	45	45	45	45	43	41
	1:00P MIN			49	49	49	48	48	48	48	49	49	51	50	48	49	48	46	46	45	45	45	44	[illegible]	44	[illegible]	[illegible]	44	[illegible]	43	41	40
19.7 Inches	- MAX			53	52	52	51	51	51	51	51	51	52	52	52	51	51	51	51	49	49	49	48	48	47	47	47	47	47	47	[illegible]	
	- MIN			51	51	51	51	51	50	50	50	51	51	52	51	50	50	49	49	48	48	47	47	47	47	46	46	46	46	44	43	
39.4 Inches	- MAX			55	55	54	54	54	54	53	53	53	53	53	53	53	53	53	53	52	52	52	52	51	51	51	51	50	50	50	50	49
	- MIN			54	54	54	54	54	53	53	53	53	53	53	53	53	52	52	52	52	51	51	51	51	50	50	50	50	50	[illegible]	49	
TOTAL HOURS OF SUNSHINE (Airport record)		10	10	10	10	10	10	10	10	10	10	5	2	2	9	8	1	[illegible]	10	10	10	10	10	10	8	10	5	6	5	8	8	

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
TA	SNOWFALL												1.0	6.0			9.0	10.0											3.0	2.0	6.0	
	SN ON GND												1	M	4	T	9	18	16	14	12	11	10	8	7	6	5	5	M	8	12	
ANDING	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	SN ON GND																														T	
WANDA	SNOWFALL																													1.0	1.5	
	SN ON GND																													1	1	
YCE CANYON CAA AP	SNOWFALL		T									T	T				T													4.0		
	SN ON GND																													T	4	
DAR CITY CAA AP	SNOWFALL																1.0													2.5	T	
	SN ON GND																													T	1	
EAR CREEK	SNOWFALL										T	T	1.0		T		3.0											T		2.0	0.5	
	SN ON GND												1	1			3	3	2	1										2	3	
ALVILLE	SNOWFALL																											T			2.0	
	SN ON GND																															
LTA CAA AP	SNOWFALL																													2.0		
	SN ON GND																														2	
CHESNE	SNOWFALL																T													1.0	T	
	SN ON GND																													1	1	
ERY	SNOWFALL																													*	2.0	
	SN ON GND																													-	1	
CALANTE	SNOWFALL																													5.0		
	SN ON GND																													-	-	
NKSVILLE CAA AP	SNOWFALL																													6.0		
	SN ON GND																													M	1	
BER	SNOWFALL												T					T														
	SN ON GND																															
APAH	SNOWFALL												0.5				0.5															
	SN ON GND																															
TAB PH	SNOWFALL																													T	T	
	SN ON GND																															
A	SNOWFALL																													11.0	1.0	
	SN ON GND																													11	-	
GAN UTAH ST AGR COL	SNOWFALL																												0.5	0.5	0.5	
	SN ON GND																												-	-	-	
NTI	SNOWFALL																T													1.0	1.5	
	SN ON GND																													1	2	
LFORD WB AP	SNOWFALL																T													6.5		
	SN ON GND																													M	6	
	WTR EQUIV																													0.1	0.4	
AB	SNOWFALL																													T		
	SN ON GND																													T		
DENA	SNOWFALL																													3.0		
	SN ON GND																													M	-	
PHI	SNOWFALL																														2.0	
	SN ON GND																														2	
TE DAM	SNOWFALL																													11.0	T	
	SN ON GND																													11	-	
ICE	SNOWFALL																													1.0		
	SN ON GND																													1	1	
CHFIELD RADIO KSVC	SNOWFALL																													6.0		
	SN ON GND																													M	4	
INT GEORGE CAA AP	SNOWFALL																													T		
	SN ON GND																															
LT LAKE CITY WB AP	SNOWFALL																T											T		T	1.6	
	SN ON GND																														2	
	WTR EQUIV																														0.1	
LVER LAKE BRIGHTON	SNOWFALL												8.0	T			10.0												3.0	T	2.0	
	SN ON GND												8	5	M	-	14	13	12	11	10	M	8	7	7	7	7	6	9	M	11	
LDIER SUMMIT	SNOWFALL											T	T	T			*	1.0										T	2.0	2.0	1.5	
	SN ON GND																												-	-	-	
SELE	SNOWFALL																														1.0	
	SN ON GND																															
RNAL AP	SNOWFALL																T														-	
	SN ON GND																														-	
ODRUFF	SNOWFALL																												T			
	SN ON GND																															

See reference notes following Station Index

STATION INDEX

Station	Index No.	County	Drainage	Latitude	Longitude	Elevation	Observation time: Temp.	Observation time: Precip.	Observer	Refer to tables
ALPINE	0061	UTAH	2	40 27	111 47	4940		5P	PAUL CARLISLE	2 3
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	8A	8A	U S FOREST SERVICE	2 3 5 7
ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6100	SS	SS	LEROY BABCOCK	2 3 5
ALTA RUSTLER PEAK	0075	SALT LAKE	2	40 35	111 38	8900		VAR	U S WEATHER BUREAU	S
ALTON	0086	KANE	1	37 26	112 29	6980	6P	6P	I L ROBERTSON	2 3 5 S
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	6P	6P	ISLAND RANCHING CO	2 3 5
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460		MID	LA MAR RIDDLE	C
A S R RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4246	8A	8A	AMER SMELT & REF CO	2 3 5
BAUER	0478	TOOELE	2	40 28	112 22	4955	8A	8A	COMBINED MTLS REGCO	2 3 5
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR	U S WEATHER BUREAU	S
BEAR RIVER REFUGE	0506	BOXELDER	2	41 28	112 16	4208	5P	5P	FISH & WILD LIFE SER	2 3 5 6
BEAVER	0519	BEAVER	5	38 17	112 38	5885	6P	6P	BEAVER PRESS	2 3 5
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P	TELLURIDE POWER CO	3
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 08	6170	5P	5P	UTAH PWR & LIGHT CO	2 3 5
BIRDSEYE	0716	UTAH	2	39 52	111 33	5700		SS	A A LASSON	3
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4895	6P	6P	HAMPTON C BURKE	2 3 5
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P	U S WB OBSERVER	2 3 5 7 C
BLUFF	0788	SAN JUAN	4	37 17	109 32	4320	5P	5P	JOHN JOHNSON	2 3 5
BONANZA	0802	UINTAH	3	40 01	109 11	5456	4P	4P	H M PHILLIPS JR	2 3 5 7
BOTHWELL	0841	BOXELDER	2	41 43	112 15	4332		6P	JOHN F EBERHARD	3
BRIGHAM CITY	0924	BOXELDER	2	41 29	112 02	4300	6P	6P	CHAS H CLIFFORD	2 3 5
BRYCE CANYON CAA AP	1002	GARFIELD	5	37 42	112 09	7585	MID	MID	U S CIVIL AERO ADM	2 3 5 7
BRYCE CANYON NAT PARK	1007	GARFIELD	5	37 38	112 11	8213	5P	5P	US NAT PARK SERVICE	2 3 5 C
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7900		VAR	HARRY D BUCKLEY	S
CALLAO	1144	JUAB	6	39 54	113 43	4339		7A	CLARA B TRIPP	3
CASTLE DALE	1214	EMERY	3	39 13	111 01	5760		6P	GORDON L BECKSTRAND	3
CEDAR BREAKS NAT MON	1256	IRON	5	37 36	112 50	10360	5P	5P	US NAT PARK SERVICE	2 3 5 S
CEDAR CITY CAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID	U S CIVIL AERO ADM	2 3 5 7
CEDAR CITY COLLEGE RCH	1269	IRON	6	37 35	112 55	8135		VAR	BRANCH AGR COLLEGE	S
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5805	8P	8P	SOUTHERN UTAH PWR CO	2 3 5 C
CIRCLEVILLE	1432	PIUTE	5	38 10	112 16	5624		5P	JAMES H HAYCOCK	3
CISCO	1440	GRAND	3	38 58	109 19	4351	6P	6P	MRS HATTIE M FULLER	2 3 5
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	4P	4P	WILLIAM H JACOB	2 3 5 7 S
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	5P	5P	CHARLES B COPLEY	2 3 5 7
CORINNE	1731	BOXELDER	2	41 33	112 07	4233	SS	SS	WALTER BOSLEY	2 3 5
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P	SALT LAKE CITY W DEP	2 3 5 C
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	6P	6P	OTTO KESLER	2 3 5
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5785	8A	8A	U S BUR RECLAMATION	2 3 5
DELTA CAA AP	2090	MILLARD	5	39 23	112 30	4759	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
DESERET	2101	MILLARD	5	39 18	112 38	4541	SS	SS	BERNICE WESTERN	2 3 5
DESERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A	U S FOREST SERVICE	2 3 5
DINOSAUR NAT MONUMENT	2172	UINTAH	3	40 26	109 18	5080		5P	US NAT PARK SERVICE	3
DUCHESNE	2253	DUCHESNE	3	40 10	110 25	5520	5P	5P	L C WINSLOW	2 3 5 7
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID	US ARMY AIR WEA SER	2 3 5 C
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P	LE GRANDE BRIDGES	3
EAST PORTAL	2319	WASATCH	3	40 10	111 11	7606	SS	SS	ALDEN OAKLEY	2 3 5 6 S
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	6A	AR	ED SAWLEY	2 3 5 C
ELBERTA	2418	UTAH	2	39 57	111 58	4650	7P	7P	CARL A PATTEN	2 3 5
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		5P	U S WB OBSERVER	3
EMERY	2484	EMERY	1	38 55	111 15	6260	5P	5P	JOS J JENSEN	2 3 5 7
ENTERPRISE BERYL JUNCT	2561	IRON	6	37 43	113 39	5220		MID	OTTO FIFE	C
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR	U S FOREST SERVICE	S
EPHRAIM HDQS G B R C	2573	SANPETE	5	39 19	111 29	8850	MID	MID	U S FOREST SERVICE	2 3 5 C S
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 31	6900		VAR	U S FOREST SERVICE	S
EPHRAIM OAKS	2576	SANPETE	5	39 21	111 31	7655		VAR	U S FOREST SERVICE	S
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID	U S FOREST SERVICE	2 3 5 C
ESCALANTE	2592	GARFIELD	5	37 46	111 36	5238	5P	5P	P M LISTON	2 3 5 7
ESCALANTE RIVER MOUTH	2597	KANE	1	37 19	110 54	4000		VAR	U S GEO SURVEY	C S
EUREKA	2625	JUAB	5	39 57	112 07	6530		6P	D S CLEMENT	3
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P	ROLAND L HANSEN	2 3 5 C
FARMINGTON	2721	DAVIS	2	40 58	111 54	4267	5P	5P	MILLER FLORAL CO	2 3 5
FARMINGTON RANGER STA	2722	DAVIS	2	40 58	111 48	7700		VAR	U S FOREST SERVICE	S
FARMINGTON PARRISH CR	2723	DAVIS	2	40 56	111 49	8000		VAR	U S WEATHER BUREAU	S
FARMINGTON PARRISH PLOTS	2724	DAVIS	2	40 56	111 48	8300		VAR	U S FOREST SERVICE	S
FARMINGTON RICE	2725	DAVIS	2	40 59	111 49	7000		VAR	U S FOREST SERVICE	S
FARMINGTON WHSE STATION	2726	DAVIS	2	40 59	111 53	4329		MID	U S FOREST SERVICE	C
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A	DEE J CHRISTENSEN	2 3 5
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P	WELLS P STARLEY	2 3 5 7
FISH LAKE RANGER STA	2847	SEVIER	1	38 34	111 43	8600		VAR	U S FOREST SERVICE	S
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	6P	6P	PAUL L HOWARD	2 3 5 6
FRUITA	3046	WAYNE	1	38 17	111 14	5418	SS	SS	CHARLES KELLY	2 3 5
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620		MID	AGNES BROOKS	C
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4250	8A	8A	AMER SMELT & REF CO	2 3 5
GARLAND	3122	BOXELDER	2	41 44	112 10	4350	8A	8A	AMALGAMATED SUGAR CO	2 3 5
GARRISON	3138	MILLARD	6	38 56	114 02	5275	6P	6P	EARL G RICHARDSON	2 3 5
GENEVA STEEL	3182	UTAH	2	40 17	111 44	4545	MID	8A	GENEVA STEEL CO	2 3 5
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR	U S FOREST SERVICE	S
GRANTSVILLE POWER HOUSE	3353	TOOELE	2	40 31	112 31	4900		6P	UTAH PWR & LGT CO	3 C
GREENRIVER AIRWAY	3418	EMERY	3	39 00	110 09	4063	11P	5P	U S WB OBSERVER	2 3 5 6 C
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		7P	SOUTHERN UTAH PWR CO	3
HANKSVILLE CAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P	OLAUS JOHNSON	2 3 5
HATCH	3776	GARFIELD	5	37 39	112 26	6996		7P	J N BURROWS	3
HEBER	3809	WASATCH	2	40 30	111 25	5593	SS	SS	LINDSAY W CROOK	2 3 5 7
HEWINTA GUARD STATION	3386	SUMMIT	3	40 57	110 29	9500		VAR	U S FOREST SERVICE	S
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P	BYRON BURMESTER	2 3 5
HIGH LINE CITY CREEK	3929	SALT LAKE	2	40 49	111 50	5275		5P	CITY WATER DEPT	3
HILL CREEK NO 1	3938	UINTAH	3	39 54	109 44	5500		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR	U S OFF IND AFFAIRS	S
HITE	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	A L CHAFFIN	2 3 5
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P	MRS B L CALLOWAY	2 3 5 7
INDIAN CANYON RS	4189	DUCHESNE	3	39 55	110 41	7600		VAR	U S FOREST SERVICE	S
INDIAN CREEK	4210	TOOELE	2	39 58	112 47	5200		SS	GLYNN BENNION	3
IOSEPA SOUTH RANCH	4233	TOOELE	2	40 30	112 45	4350	6P	6P	J T MILLER	2 3 5
JENSEN	4342	UINTAH	3	40 22	109 22	4739	6P	6P	WM M TURNER	2 3 5
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	5P	5P	PAUL B LISTER	2 3 5
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P	DIXIE POWER COMPANY	2 3 5 7
KANOSH	4527	MILLARD	5	38 48	112 26	5016		7A	ANDREW W SWANSON	3
KNOLLS	4746	TOOELE	2	40 43	113 17	4239		MID	N TODD RIDDLE	C
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6528	6P	6P	GEORGE S HATCH	2 3 5
LAKE IDE	4846	BOXELDER	2	41 14	112 52	4218	SS	SS	CLARENCE B KIRKHAM	2 3 5
LAKETOWN	4856	RICH	2	41 49	111 19	5988	6P	6P	JOS C ROBINSON	2 3 5
LA POINT	4927	UINTAH	3	40 24	109 48	5550		9A	J A LAMBERT JR	3
LA SAL	4946	SAN JUAN	1	38 19	109 15	6775	6P	6P	OSCAR JAMESON	2 3 5
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3000	6P	6P	VERNON CHURCH	2 3 5
LEVAN	5065	JUAB	5	39 33	111 52	5300	SS	SS	JOHN C JENSEN	2 3 5
LEWISTON	5082	CACHE	2	41 58	111 50	4481	SS	SS	AMALGAMATED SUG CO	2 3 5
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P	FRED BROWN	2 3 5 7
LOGAN UTAH STATE AGR COL	5186	CACHE	2	41 44	111 49	4775	8A	8A	UTAH STATE AGR COL	2 3 5 7 C
LOGAN USAC EXP STATION	5190	CACHE	2	41 45	111 49	4608	5P	5P	P A JOHNSON	2 3 5 6
LOWER AMERICAN FORK PH	5215	UTAH	2	40 26	111 45	5044	4P	4P	UTAH PWR & LIGHT CO	2 3 5
LOWER MILL CREEK PH	5229	SALT LAKE	2	40 42	111 47	4959		VAR	UTAH PWR & LIGHT CO	S
LUCIN AIRPORT	5239	BOXELDER	6	41 22	113 50	4413	8P	6P	OTTO F HARLOW	2 3 5 7 C
LUND	5247	IRON	6	38 00	113 26	5091	6P	6P	JAMES L HOLYOAK	2 3 5
MAGNA ASARCO FARM	5350	SALT LAKE	2	40 42	112 08	4225	6P	6P	AMER SMELT & REF CO	2 3 5
MAMMOTH RANGER STATION	5352	SANPETE	5	39 42	111 18	8600		VAR	U S WEATHER BUREAU	S
MANILA	5377	DAGGETT	3	40 59	109 44	6375	6P	6P	MARK A ANSON	2 3 5
MANTI	5402	SANPETE	5	39 16	111 39	5675	6P	6P	J M ANDERSON	2 3 5 7

Station	Index No	County	Drainage	Latitude	Longitude	Elevation	Observation time: Temp.	Observation time: Precip.	Observer	Refer to tables
MARYSVALE	5477	PIUTE	5	38 27	112 14	5865	5P	5P	S S SCOTT	2 3 5 C
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4250	5P	5P	FRED J SINGLETON	2 3 5
MIDVALE	5616	SALT LAKE	2	40 37	111 53	4345	MID	MID	U S WEATHER BUREAU	2 3 5
MILFORD WB AIRPORT	5654	BEAVER	5	38 25	113 01	5026	MID	MID	U S WEATHER BUREAU	2 3 5 6 7 C
MILL CREEK RS	5669	SUMMIT	2	40 56	111 44	8075		VAR	U S FOREST SERVICE	S
MINERSVILLE	5723	BEAVER	5	38 13	112 56	5700		7A	GEORGE MARSHALL	3
MOAB	5733	GRAND	3	38 34	109 33	4000	5P	5P	MR. BONNIE JOHNSON	2 3 5 7 C
MODENA	5752	IRON	6	37 48	113 57	5460	6P	6P	EDITH H PEARCE	2 3 5 7
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 36	9000		VAR	U S WEATHER BUREAU	S
MONTEZUMA CREEK	5795	SAN JUAN	4	37 43	109 05	6780	SS	SS	OSCAR BENALLY	2 3 5
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P	VIRGIL H AUSTIN	2 3 5
MOON LAKE	5815	DUCHESNE	3	40 34	110 36	8150	SS	SS	JAMES A BIRD	2 3 5 6 7 S
MORGAN	5826	MORGAN	2	41 03	111 41	5068	5P	5P	CALIF PACKING CORP	2 3 5 C
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P	O L ELLASON	2 3 5
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5560	6P	6P	CITY WATER DEPT	2 3 5
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR	U S WEATHER BUREAU	S
MURDOCK POWER HOUSE	5958	WASATCH	2	40 36	111 24	5570		6P	C F MILLER	3
MYTON	5969	DUCHESNE	3	40 12	110 04	5035	5P	5P	U S OFF IND AFFAIRS	2 3 5
NEPHI	6135	JUAB	2	39 42	111 50	5130	8A	8A	US SOIL CON SERVICE	2 3 5 7 C
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5300		VAR	WARREN E BENDLEY	S
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5296	6P	6P	LYLE B PRINCE	2 3 5
OAK CITY	6357	MILLARD	5	39 23	112 25	4966	5P	5P	KERVYN J ALLREDGE	2 3 5
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4450	7P	7P	UTAH PWR & LIGHT CO	2 3 5
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4290	6P	6P	AMALGAMATED SUGAR CO	2 3 5 C
ORDERVILLE	6534	KANE	1	37 16	112 36	5480	8P	8P	LE GRANDE C HEATON	2 3 5
PANGUITCH	6601	GARFIELD	5	37 50	112 26	6660	6P	6P	REED JUDD	2 3 5
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 36	8290		VAR	U S FOREST SERVICE	S
PARK CITY	6648	SUMMIT	2	40 39	111 30	6978		VAR	GEORGE BUTLER	S
PARK VALLEY	6658	BOXELDER	2	41 49	113 20	5620	6P	5P	KAY L CARTER	2 3 5
PARLEYS SUMMIT	6666	SUMMIT	2	40 45	111 37	7040		VAR	LAWRENCE L RASMUSSEN	S
PAROWAN	6686	IRON	6	37 51	112 50	5975	SS	SS	CLAYTON RASMUSSEN	2 3 5
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P	PARTOUN AGR PROJECT	2 3 5
PAYSON	6724	UTAH	2	40 03	111 45	4643		SS	ROBERT L WILSON	3
PINEVIEW DAM	6869	WEBER	2	41 16	111 51	4816	6P	6P	WILLIAM D GARR	2 3 5
PIUTE DAM	6897	PIUTE	5	38 19	112 17	5900	8A	8A	MORTON C JENSEN	2 3 5 6 7
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P	CALVIN [illegible]	2 3 5
PLYMOUTH	6938	BOXELDER	2	41 53	112 09	4450		MID	LOA R [illegible]	C
PRICE	7015	CARBON	3	39 36	110 48	5900	5P	5P	W P PETTERSON	2 3 5 7 C
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	SS	SS	RADIO KOVO	2 3 5 6 C
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 49	5425		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 3	7195	SALT LAKE	2	40 47	111 47	5750		VAR	CLOSED 6/23/54	
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 46	5950		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 5	7205	SALT LAKE	2	40 47	111 48	5500		VAR	CLOSED 6/23/54	
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 45	7200		VAR	POST ENG FT DOUGLAS	S
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P	KSVC RADIO STATION	2 3 5 7 C
RICHMOND	7271	CACHE	2	41 54	111 49	4532	6P	6P	J A THOMSON	2 3 5
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	5P	5P	UTAH PWR & LIGHT CO	2 3 5
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5102	MID	MID	U S WB OBSERVER	2 3 5 C
SAINT GEORGE CAA AP	7510	WASHINGTON	1	37 02	113 31	2896	MID	MID	U S CIVIL AERO ADM	2 3 5 7
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 35	2880	5P	5P	CITY OF ST GEORGE	2 3 5 C
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P	TEDDY B BIRD	2 3 5
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4221	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260	MID	MID	U S WEATHER BUREAU	2 3 5 C
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SCIPIO	7714	MILLARD	5	39 15	112 07	5306	SS	SS	FRANK S HATCH	2 3 5
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	FRANCIS STRANG	2 3 5 6
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P	CITY WATER DEPT	2 3 5 7 C S
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SNOWVILLE	7931	BOXELDER	2	41 58	112 43	4550	8A	8A	HORTON HURD	2 3 5 7
SOLDIER SUMMIT	7959	WASATCH	3	39 56	111 05	7460	5P	5P	MRS ELAINE L KNOCHE	2 3 5 7 C
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	6P	6P	CALIF PACKING CORP	2 3 5
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	5P	5P	STRAWBERRY W L ASSN	2 3 5
STRAWBERRY JUNCTION	8371	WASATCH	3	40 13	111 11	7645	6P	6P	JAMES B BURBIDGE	2 3 5 S
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P	RAYMOND L FARROW	3
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P	UTAH PWR & LIGHT CO	3
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P	AGENT D & R G W RR	2 3 5
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P	US NAT PARK SERVICE	2 3 5
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR	CALVIN WALKER	S
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6200		VAR	BERNICE C BAUGH	S
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P	BURDETT BEVAN	2 3 5 7
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	SS	SS	BENJAMIN COPE	2 3 5
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P	CHAS DE MOISY	3
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A	J VERN HALES	2 3 5
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	FRED SHELTON	2 3 5 6
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P	FRONTIER AIRLINES	2 3 5 7
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P	EVA D YATES	2 3 5
WENDOVER CAA AIRPORT	9382	TOOELE	6	40 44	114 02	4239	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 51	112 00	7600		VAR	U S FOREST SERVICE	S
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS	FRANCIS TINGEY	2 3 5 7
WOODSIDE HIDDEN VALLEY	9629	EMERY	3	39 19	110 25	4700	5P	5P	LAWRENCE PETERSON	2 3 5
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR	U S FOREST SERVICE	S
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 58	4000	5P	5P	US NAT PARK SERVICE	2 3 5
NEW STATIONS										
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	6P	6P	DOYLE W MOOSMAN	2 3 5
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350		VAR	U S GEO SURVEY	S
REACTIVATED STATION										
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P	U S FOREST SERVICE	3

1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will no duplication of numbers within a state.

ures and letters following the stations name, such as 12 SSW, indicate distance in miles and direction from the post office.

ervation times given in the Station Index are in local standard time.

ayed data and corrections will be carried only in the June and December issues of this bulletin.

thly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulin.

tions appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be inded in this issue.

ess otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F., precipitation and evaporation in hes, and wind movement in miles. Degree days are based on a daily average of 65° F. Evaporation is measured in the standard ther Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

et and hail were included in snowfall averages in Table 1, beginning January 1949.

s in the column formerly headed "No. of Days .01 or more" in Table 2, have been changed to "No. of Days .10 or more" effective uary 1, 1954.

unts in Table 3 are from non-recording gage, unless otherwise indicated.

s in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Stan Index for observation time.

w on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground ues are at 5:30 a.m., MST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected tions when the depth of snow on the ground is two inches or more.

er equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.

And also on a later date or dates.

Amounts included in following measurement, time distribution unknown.

Gage is equipped with a windshield.

This entry in time of observation column in Station Index means after rain.

Adjusted to a full month.

In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.

Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the value for the full month.

Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.

This entry in time of observation column in Station Index means sunset.

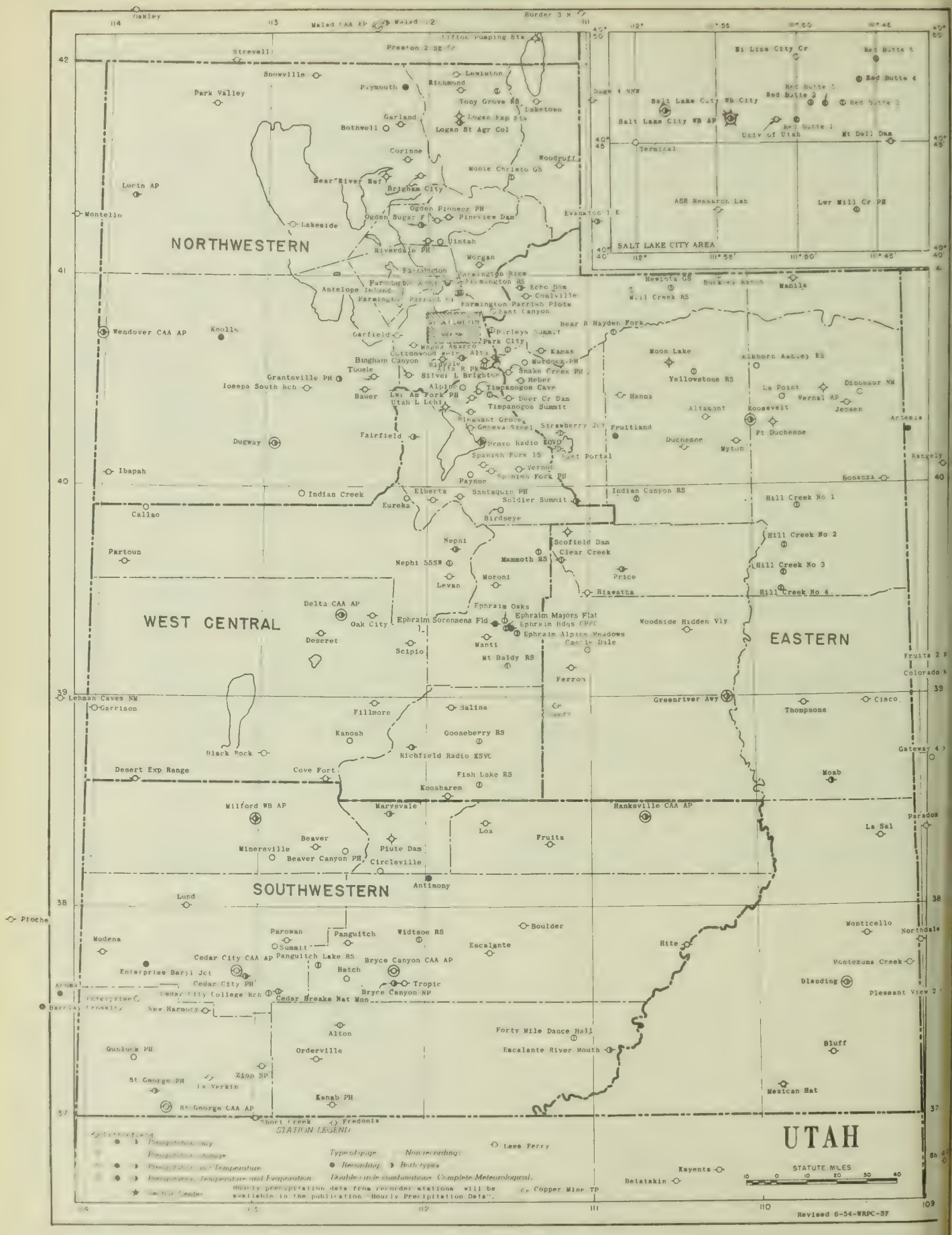
Trace, an amount too small to measure.

Includes total for previous month.

This entry in time of observation column in Station Index means variable.

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EASTERN
SOUTHWESTERN
SALT LAKE CITY AREA
UTAH
STATION LEGEND
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CLIMATOLOGICAL DATA

UTAH

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ASHEVILLE: 1955

UTAH - DECEMBER 1954

WEATHER SUMMARY

This was the second driest December in recent years, only December 1953 having received less moisture since 1939 than this. Some parts of the State which had suffered greatly from drought in recent months did receive beneficial precipitation this month, but in general the condition of subnormal moisture continued. Temperatures averaged about normal with alternating warm and cool periods. Of particular interest was the persistent high pressure dominating the State from about the 16th until Christmas. During the latter part of this period, there was considerable fog in the Great Salt Lake Basin. The weather was in general suitable for seasonal activities.

The temperature average for the State was 26.9°, 0.2° below normal. Average daily temperatures, which were somewhat below normal at the beginning of the month, rose to values appreciably above normal after the first day. A large number of stations recorded their monthly maximums during this period preceding the general storm of the 4th. The highest temperature for the month, 66°, was recorded at Zion National Park Power House on the 2d. Other stations recorded their highest temperatures either during the warm spell of about the 10th - 15th or the brief mild period near Christmas that was most noticeable in southern Utah. The weather was generally fair and cold after the 16th, with considerable fog, particularly in the eastern portion. Fog and smoke with poor aircraft ceilings and visibilities generally 1/4 mile or less were reported at Salt Lake City Municipal Airport for most of the time from early morning of the 21st until near noon of the 24th. Below normal temperatures prevailed from the 26th to the 29th or 30th, and most stations recorded monthly minimums on or near the 28th. The lowest temperature for the month was -30° recorded on the 28th at Woodruff.

The average precipitation for the State was 0.82 inch, 0.28 inch below normal. Most areas reported deficient precipitation, but a few scattered localities, mostly in western desert areas, east-central, and southwestern Utah, reported totals in excess of normal. The greatest monthly total precipitation was 4.96 inches at Alta. Cisco and Manila each recorded only a trace. The average snowfall total for the State was inches, just 58 percent of the mean v for the preceding 63 years. The first eral storm centered around the 4th as a which moved in over the southwest corne the State on the 3d crossed eastward. B ficial amounts of rain or snow were rece in most areas, and the sheep ranges which been unusually dry particularly benefi The greatest amount of precipitation f 24-hour period during the month, 1.35 inc was recorded at New Harmony on the 4th. siderable snow was recorded at higher vations. On the 7th, scattered snow sho occurred, mostly in the northern port when a cold front crossed the State. Fa general shower activity, with locally g winds, was noted on the 10th and 11th, fairly substantial snowfall at higher lev as the result of a storm system whose ce crossed the southwest corner of the St Relatively large amounts of precipita were recorded at some stations during storm. A few light showers or flurries curred here and there each succeeding da the 16th. Thereafter until Christmas was dominated by a high pressure system blocked the passage of storms and was for fog formation. On the 26th, intermit light snow began to fall at scattered po mostly in the west and north. Storm acti diminished on the 28th, but intensifie the end of the month to fairly general portions with locally heavy amounts, e cially in mountain areas.

Stocks of feed for livestock were quate during the month. Range, pasture, livestock conditions were little chan except locally, from November.

The U.S. Geological Survey reported r to be far below normal. Water levels in but one key well were below average, a record-low level for December was obse in the key well near Cedar City.

H. C. Steffan

SUPPLEMENTAL DATA

UTAH
DECEMBER 1954

Station	Wind direction		Wind speed m.p.h				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:30A MST	11:30A MST	5:30P MST	11:30P MST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
[illegible]3RD WB AIRPORT	-	-	-	-	-	-	83	[illegible]	66	-	2	0	[illegible]	0	[illegible]	[illegible]	6	-	5.0
[illegible]T LAKE CITY WB AIRPORT	SSE	17	6.0	24+	NE	9	82	[illegible]	73	80	[illegible]	7	1	0	0	[illegible]	12	56	5.7

COMPARATIVE DATA

[illegible] 1

DECEMBER

[illegible]ar	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	
[illegible]891	[illegible]	71	-19	1.42	15.6	
[illegible]892	25.0	[illegible]	-19	1.27	7.9	
[illegible]893	31.1	70	-19	1.30	10.4	
[illegible]894	[illegible]	64	-17	1.82	15.6	
[illegible]895	21.0	[illegible]	-24	.78	0.9	
[illegible]896	31.0	[illegible]	- 3	.46	4.0	
[illegible]897	22.7	68	-19	1.16	10.3	
[illegible]898	23.1	72	-17	.63	6.3	
[illegible]899	[illegible]	74	-26	.95	8.2	
[illegible]900	[illegible]	68	-27	.14	1.0	
[illegible]901	[illegible]	71	-18	.81	5.1	
[illegible]902	27.0	66	-25	.89	6.8	
[illegible]903	26.4	[illegible]	-26	.37	3.7	
[illegible]904	[illegible]	76	-25	.74	6.8	
[illegible]905	[illegible]	63	-32	.62	7.9	
[illegible]906	33.3	72	-12	1.63	5.8	
[illegible]907	[illegible]	68	-22	1.58	11.8	
[illegible]908	25.4	66	-29	.97	8.1	
[illegible]909	17.5	64	-35	2.16	17.1	
[illegible]910	31.0	74	-13	1.15	6.2	
[illegible]911	[illegible]	70	-24	.81	10.1	
[illegible]912	24.3	66	-32	.47	6.0	

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	
1913	24.2	61	-28	1.15	14.3	
1914	22.6	59	-26	.53	5.5	
1915	28.3	[illegible]	-21	1.26	12.0	
1916	23.2	70	-37	1.71	20.6	
1917	36.4	70	-11	.33	2.4	
1918	25.7	73	-29	.85	5.0	
1919	21.9	70	-39	.95	10.5	
1920	26.7	64	-34	1.20	13.4	
1921	33.2	74	-10	2.62	14.2	
1922	30.8	71	-14	1.95	16.6	
1923	26.0	65	-28	.89	10.1	
1924	20.4	[illegible]	-47	2.20	24.1	
1925	31.4	[illegible]	- 8	.67	3.2	
1926	25.9	73	-25	1.15	8.8	
1927	24.3	[illegible]	-27	1.12	14.3	
1928	23.8	67	-27	.67	7.8	
1929	33.4	71	-21	.38	3.8	
1930	19.2	62	-23	.23	3.9	
1931	21.2	60	-29	1.59	16.0	
1932	18.9	67	-49	1.25	16.6	
1933	33.7	70	-24	1.15	6.4	
1934	29.6	67	-10	1.20	8.0	

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	
1935	28.3	64	-15	.80	8.4	
1936	29.2	66	-16	2.08	20.1	
1937	32.6	65	-10	1.46	5.9	
1938	30.7	67	-13	.97	7.6	
1939	34.2	75	-23	.40	4.6	
1940	29.5	71	-31	1.68	12.7	
1941	31.0	75	-11	1.91	18.3	
1942	31.2	69	-15	1.10	5.1	
1943	29.6	64	-20	.98	7.2	
1944	28.9	63	-11	.88	6.1	
1945	25.9	62	-27	1.75	8.7	
1946	33.6	68	-23	1.60	7.2	
1947	26.8	62	-20	1.44	12.6	
1948	25.5	69	-30	2.28	28.4	
1949	26.2	70	-25	1.81	14.4	
1950	34.0	74	- 5	1.04	5.8	
1951	23.9	62	-39	2.57	25.7	
1952	28.2	68	-20	.98	10.0	
1953	26.4	65	-17	.72	9.5	
1954	26.9	66	-30	.82	5.7	

[illegible]ERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR [illegible]ER YEARS.

See reference notes following Station Index.

CLIMATOLOGICAL DATA

TABLE 2

DECEMBER

Station		Temperature													Precipitation								
											No. of Days								Snow, Sleet, Hail			No. of	
											Max		Min										
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	1 or More	50 or More
NORTHWESTERN DIVISION																							
ALTA		33.1	13.1	23.1		49	22	- 4	27+		0	15	31	4	4.96		1.19	31	93.0	29	31	9	9
ANTELOPE ISLAND		39.2	21.5	30.4		52	5	3	28	1068	0	6	27	0	E .34		E .20	31	3.6			2	0
A S R RESEARCH LAB		38.4	18.1	28.3		49	4	6	28		0	6	31	0	.17		.13	4	.5			1	0
BAUER		42.2M	16.4M	29.3M	- 0.2	56	4	- 7	28		0		31	2	.72	- .51	.62	4	1.0			1	1
BEAR RIVER REFUGE		38.1M	22.0M	30.1M	- 0.8	48	2	7	28	1070	0	6	30	0	.90	- .17	.70	4				2	1
BINGHAM CANYON		34.5	21.6	28.1	- 1.9	47	3	6	28	1137	0	11	30	0	1.30	- .69	.99	31	12.5	5	31	5	0
BRIGHAM CITY		37.8	22.3	30.1	0.5	50	2	5	28	1079	0	7	30	0	1.40	- .29	1.03	4	6.0	2	28	2	1
CORINNE		39.0	19.1	29.1	1.0	50	1	9	28	1107	0	7	31	0	1.13	- .38				0			
COTTONWOOD WEIR		42.6	22.3	32.5	- 0.7	57	3	9	28	1002	0	2	29	0	1.50	- .25	.86	4	10.0	2	4	4	1
DUGWAY		38.8	17.0	27.9		51	2	3	28	1141	0	5	31	0	.24		.11	4	1.0	1	11+	2	0
FARMINGTON		42.0M	22.4M	32.2M	1.4	55	2	7	28	1006	0	2	31	0	1.55	- .51	.75	4	8.0			3	1
GARFIELD		36.9	25.0	31.0		48	6	14	28		0	7	27	0	.67		.47	4				2	0
GARLAND		39.0M	19.1M	29.1M	2.0	52	3	2	28		0	5	31	0	E 1.06	- .43	.76	4	2.0			2	1
IBAPAH		39.5M	5.0M	22.3M	- 3.4	60	4+	- 8	13	1327	0	5	31	10	.65	- .08	.55	4	7.5	4	4	2	1
IOSEPA SOUTH RANCH		40.9	14.1	27.5		52	15	- 3	28	1155	0	2	31	1	1.43		1.30	4	T	0		2	1
LAKESIDE		35.0	19.7	27.4		46	4	6	28	1162	0	13	31	0	.58		.38	4	3.5	1	7+	2	0
LAKETOWN		34.5	8.7	21.6	- 3.2	49	2+	-13	28	1325	0	9	31	5	1.32	.59	.83	4	12.7	7	27+	2	1
LEWISTON		35.6	14.3	25.0	0.1	52	2	-17	28	1235	0	8	31	2	1.32	- .38	.70	4	8.4	3	31	3	1
LOGAN USAC		35.0M	18.3M	26.7M	0.2	50	4	- 1	28		0	11	31	1	1.28	- .03	.79	4	8.0			3	1
LOGAN USAC EXP STA		35.7	15.2	25.5		52	2	- 6	28	1218	0	11	31	2	1.34		1.00	4				2	1
LUCIN AP		37.2	13.7	25.5	1.4	49	16	- 1	28	1218	0	4	31	1	E .80	.37	E .60	30	6.0			2	0
MAGNA ASARCO FARM		38.1M	19.4M	28.8M		50	5	6	28	1116	0	8		0	.35		.26	4	.0	0		1	0
MIDVALE		39.6	21.9	30.8	0.2	52	3+	6	28	1057	0	7	29	0	.73	- .50	.50	4	2.5	T	2+	2	0
MORGAN		39.9	13.8	26.9	2.2	58	2	-11	28	1175	0	4	31	2	1.05	- .38	.52	4				3	0
MOUNTAIN DELL DAM		40.6	13.3	27.0	- 2.0	56	2	-11	28	1172	0	4	31	3	1.78	- .24	.78	4	22.0			4	0
OGDEN PIONEER PH		40.2	20.9	30.6	0.4	54	2	6	28	1061	0	3	31	0	1.32	- .48	1.00	4				2	1
OGDEN SUGAR FACTORY		M	21.4	M				7	28		0	3	29	0	1.21	- .62	.60	4				4	0
PARK VALLEY		37.5	15.3	26.4	- 1.0	51	2	0	28	1191	0	4	31	1	.33	- .65	.18	31	6.0	1	31	1	0
PINEVIEW DAM		34.3	13.1	23.7	- 1.8	47	4	- 7	28	1272	0	13	31	2	1.92	- 1.37	.67	4	13.8			4	0
RICHMOND		35.5	14.7	25.1		52	2	-10	28	1229	0	6	31	2	1.27	- .55	.83	4	3.0	3	31	3	0
RIVERDALE PH		38.9M	22.7M	30.8M	1.3	52	2	9	28	1052	0	5	31	0	.89	- .68	.58	4				2	0
SALT LAKE CITY WB AP	R	39.1	21.4	30.3	- 1.2	50	15	7	28	1070	0	7	30	0	.69	- .65	.47	4	4.2	1	4+	1	0
SILVER LAKE BRIGHTON		35.3	7.7	21.5	- 0.7	49	21	-14	28	1340	0	13	31	9	3.15	- 1.79	.92	31	39.5	30	31	6	0
SNOWVILLE		36.7	13.3	25.0	- 0.1	48	4	- 6	27		0	6	31	2	1.18	.12	.49	4				3	0
TOOELE		38.5	20.8	29.7	- 0.8	52	3	5	28	1088	0	6	31	0	1.18	- .11	.70	4	11.0			4	0
UNIVERSITY OF UTAH		39.5	24.1	31.8	1.3	53	3	10	28	1020	0	5	28	0	1.17	- .39	.61	4	5.4	3	31	2	0
VERNON		42.1M	12.7M	27.4M		55	2	- 5	28	1161	0	3	31	2	.44		.26	11	6.0			1	0
WENDOVER CAA AP	R	35.6	18.7	27.2	- 2.3	54	31	6	28	1167	0	14	31	0	.42	.09	.30	4	T	0		1	0
WOODRUFF		27.6	- 1.4	13.1	- 5.8	50	2	-30	28	1603	0	22	31	19	.64	.15	.38	4	7.1	6	28	1	0
DIVISION				27.3	- 0.2										1.14	- .17			8.8				
WEST CENTRAL DIVISION																							
BLACK ROCK		42.9	14.0	28.5	2.7	55	24	- 6	28	1126	0	3	30	1	.25	- .27	.24	4	.0	0		1	0
COVE FORT		42.4	9.5	26.0		54	23	-22	28	1205	0	3	31	6	.82	- .26	.59	4	3.0			1	0
DELTA CAA AP		41.9	16.9	29.4	- 0.5	53	6+	- 2	28	1097	0	3	30	1	.21	- .42	.13	4	.3	1	1	1	0
DESERET		42.5	12.8	27.7	0.7	54	6+	- 6	28	1151	0	2	31	2	.16	- .41	.16	4	.0	0		1	0
ELBERT		43.5M	17.8M	30.7M	1.8	59	2	1	28+	1057	0	4	30	0	.17	- .60	.12	4	T	0		1	0
EPHRAIM SORENSENS FD	R	39.7M	16.1M	27.9M		51	24	- 2	28	1146	0	3	31	1	.92		.36	4				3	0
FILLMORE		42.3	20.2	31.3	0.7	57	24	8	28	1037	0	3	30	1	.97	- .27	.44	3	2.0	1	28+	2	0
GARRISON		42.5	13.6	28.1	- 1.0	56	4	0	12	1138	0	3	29	1	.68	.38	.66	10	1.0	10	10+	1	0
GENEVA STEEL		41.1	24.9	33.0		59	2	9	28	982	0	5	27	0	.62		.32	3	2.0	2	31	2	0
KOOSHARE		41.0M	8.1M	24.6M		49	2+			1232	0	5	31	4	.82	.01	.52	4	7.0	5	4	2	0
LEVAN		43.2	16.4	29.8	2.6	57	2	- 2	23	1082	0	1	31	1	.65	- .74	.50	4	9.0			1	0
LOWER AMERICAN FK PH		42.6M	23.5M	33.1M	1.5	58	2	11	28	980	0	3	26	0	.99	- .64	.64	4				2	0
MANTI		39.7	M	M		50	2+				0	3			.96	.07	.61	4	4.0	2	31	2	0
MORONI		43.5M	15.2M	29.4M	2.6	51	M	- 4	29	1085	0		31	1									
NEPHI		46.3	20.0	33.2		63	3	2	28		0	2	30	0	.65	- .78	.45	4				2	0
OAK CITY		42.5	20.3	31.4	1.5	56	2	2	28	1033	0	3	30	0	.55	- .55	.40	4	.5	T	11	2	0
PARTOUN		36.7	6.5	21.6		50	1+	-14	27	1339	0	12	31	10	E .40		E .40	10	4.0	4	10	1	0
PLEASANT GROVE		42.2	20.7	31.5		60	2	5	28	1032	0	3	31	0	.89		.35	4	1.0	1	31	4	0
PROVO RADIO KOVO		42.6	18.4	30.5	1.6	60	2	3	28	1063	0	3	30	0	.48	- .97	.40	4	.0	0		1	0
RICHFIELD RADIO KSVC		44.5	14.1	29.3	0.0	56	2+	- 3	28	1089	0	2	31	1	.61	- .06	.29	4	.0	0		2	0
SALINA		43.1	16.5	29.8		52	2+	- 1	28	1081	0	2	30	1	.22	- .39	.17	31				1	0
SANTAQUIN PH		41.9	18.1	30.0	- 0.4	55	2	0	28	1077	0	4	31	1	.80	- .85	.43	4	2.0	2	1+	2	0
SCIPIO		41.9	16.0	29.0	1.9	55	2	- 7	28	1109	0	3	29	2	.83	- .20	.50	4	3.1	3	31	2	0
SPANISH FORK 1 S		43.3	16.4	29.9		58	2	0	28	1083	0	3	31	1	.76		.38	4	4.5			2	0
SPANISH FORK PH		43.8	22.0	32.9	1.8	58	2	8	27	986	0	3	30	0	.45	- 1.32	.24	4	.5	0		2	0
TIMPANOGOS CAVE		35.6	21.3	28.5		52	3	6	28	1127	0	11	30	0	1.71		.92	4	6.5	5	31	2	0
UTAH LAKE LEHI		38.8	19.3	29.1	0.9	51	2	0	28	1108	0	4	29	1	1.08	- .47	.41	4	4.0	4	30	2	0
DIVISION				29.5	1.5										.66	- .48			2.5				
EASTERN DIVISION																							
ALTAMONT		30.9	8.2	19.6	- 0.7	42	4	-11	28	1404	0	21	31	5	.49	- .05	.28	4	7.0			2	0
BLANDING		39.1	16.0	27.6	- 2.6	50	2+	2	29	1155	0	6	31	0	1.37	.02	.62	11	10.0	10	11	3	0
BLUFF		44.4	19.1	31.8	- 0.4	58	4	5	30	1026	0	0	29	0	.61	- .10	.25	4				3	0
BONANZA		28.8	6.3	17.6	- 7.8	38	2+	- 5	28	1462	0	24	31	4	.44	- .09	.44	4	3.5	3	4+	1	0
CISCO		36.6	14.8	25.7		48	11	- 2	30	1211	0	6	31	1	T		T	10+	T			0	0
CLEAR CREEK	//	35.5	6.4	21.0	1.6	45	2	-13	28	1358	0	13	31	6	1.14	- .85	.50	4	16.5	8	31	4	0
COALVILLE		40.4	8.3	24.4	- 1.5	60	2	-13	28	1250	0	3	31	9	1.09	.02	.53	4				4	0
DEER CREEK DAM		38.4	11.5	25.0	- 1.1	54	3	- 6	28+		0	9	31	3	1.38	- 1.96	.90	4	8.0	5	31		
DUCHESNE		32.6	3.8	18.2	- 2.1	44	4	-14	28	1443	0	16	31	12	.27	- .31	.23	4	3.5	1	10	1	0
ECHO DAM		37.5	8.9	23.2		58	3	-13	28		0	6	31	8	.61	- .88	.40	3	8.0			1	0
EMERY		35.3	13.2	24.3	- 2.6	46	19	0	28	1257	0	10	31	1	.67	.17	.50	4	6.6			2	0
FERRON		32.1	12.6	22.4		45	5	1	28		0	15	31	0	.62		.48	4	5.8	5	4	1	0
FORT DUCHESNE		26.8M	2.3M	14.6M	- 5.5	40	4	-13	28	1574	0	26	31	16	.21	- .28	.21	4	.0	0		1	0
GREENRIVER AWY		38.6M	13.6	26.1M	- 0.5	46	5	- 2	28+	1190	0	3	31	2	.65	.23	.51	4	4.0	2	4+	1	0
HANNA		34.0	6.6	20.3		44	2	- 9	28	1378	0	12	31	5	.56		.38	4	7.5	5	4	2	0
HEBER		40.4	11.7	26.1	2.1	57	2	- 8	28	1199	0	3	31	2	1.05	- .84	.42	31	13.0	9	31	2	0
HIAWATHA		32.6	15.9	24.3	- 1.4	45	21	4	28	1256	0	19	31	0	.62	- .20	.38	4	7.5	4	10	2	0
JENSEN		28.1	1.7	14.9	- 7.3	43	2	-14	28	1545	0	27	31	17	.38	- .27	.34	4	3.1			1	0
KAMAS		38.6	13.7	26.2		52	2	- 8	28	1178	0	7	31	1	.72		.32	4				3	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Station	Temperature												Precipitation							
										No. of Days									No. of Days	
										Max		Min								
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
SAL	36.6	9.7	23.2	- 2.8	50	2	- 7	28	1290	0	9	31	4	.36	- .63	.18	4	T	0		2	0	0
NTLA	31.6	8.2	19.9	- 2.2	45	3	- 9	27	1391	0	16	31	5	T	- .38	T	4+	T	0		0	0	0
RICAN MAT	45.1	21.5	33.3		58	7	8	30	974	0	1	30	0	.54		.23	10	3.0			3	0	0
NB	40.8M	19.5M	30.2M	- 1.2	54	4	6	30	1072	0	1	31	0	.28	- .58	.28	4	.0	0		1	0	0
NTEZUMA CREEK	37.1	15.1	26.1		49	6	2	29+	1197	0	9	31	0	1.00		.63	11	10.0	8	11+	3	1	0
NTICELLO	38.4	16.7	27.6	0.3	50	7	- 2	29	1151	0	7	29	1	1.31	- .05	.82	10	.7	0		3	1	0
ON LAKE	M	M	M				-12	28		0			4										
TON	32.1M	M	M		45	4+				0				.32	- .06	.32	4				1	0	0
CE	36.6M	14.1M	25.4M	- 1.3	46	4	1	28	1221	0	7	31	0	.62	- .21	.54	4	5.5	2	4	1	1	0
SEVELT	27.4	7.4	17.4	- 6.1	41	2+	- 7	28	1470	0	24	31	5	.22	- .47	.14	4		1	3+	1	0	0
OFIELD DAM	31.9	1.3	16.6		43	3	-20	28	1492	0	17	31	16	1.23		.65	4	12.0			2	2	0
AKE CREEK PH	40.4	12.7	26.6	2.2	58	6	- 7	28	1186	0	4	30	3	1.49	- 1.31	.70	4	21.8	13	31	4	1	0
LDIER SUMMIT	32.7	4.6	18.7	- 1.7	46	22	-22	28	1427	0	16	31	9	1.02	- .42	.51	4	13.0	7	31	4	1	0
MPSONS	38.2	16.8	27.5	- 1.7	46	6	5	30	1154	0	2	31	0	E .60	- .12	.50	4	1.0	1	10	2	1	0
RNAL AP	28.7	5.6	17.2	- 2.8	41	4	- 9	28	1474	0	24	31	9	.19		.19	4	T	0		1	0	0
DSIDE HIDDEN VLY	36.2	13.9	25.1		46	11	0	28+	1231	0	5	31	2	.75		.65	4	5.0	2	10+	2	1	0
DIVISION			23.3	- 1.0										.67	- .33			6.0					
UTHWESTERN DIVISION																							
TON	41.5	16.9M	29.2M	0.1	56	20	2	27	1061	0	6	31	0	1.94	.20	1.03	4	9.0	6	10+	4	1	1
VER	42.9	11.6	27.3	- 1.5	56	7+	- 7	28	1160	0	2	31	1	.81	- .14	.43	4				3	0	0
LDER	38.0	14.7	26.4		47	2	0	29	1190	0	8	31	1	.78		.46	4	6.0	6	10	2	0	0
CE CANYON CAA AP	36.0	2.3	19.2		48	20	-15	12	1414	0	9	31	14	.89		.33	10	15.5	8	11	4	0	0
CE CANYON NP	37.9	5.0	21.5		51	21	-10	28	1344	0	6	31	11	1.29	- .29	.62	4	16.0	12	11	3	1	0
DAR CITY CAA AP	43.2	16.9	30.1		57	2	- 5	28	1078	0	2	31	1	.58		.25	4	2.5	2	11	2	0	0
DAR CITY PH	43.7	18.4	31.1	- 0.6	58	2	- 3	28	1044	0	2	29	1	.38	- .57	.15	4	1.5	T	10+	2	0	0
CALANTE	40.9	14.7	27.8	- 0.5	52	8	- 1	28	1146	0	2	31	1	.85	- .16	.45	13	11.0			2	0	0
LITA	38.2	17.6	27.9	- 5.1	51	7	4	28	1144	0	6	31	0	.25	- .28	.25	10	6.0			1	0	0
RESVILLE CAA AP	37.0	11.5	24.3	- 4.1	51	4	- 3	28	1256	0	6	31	2	.27	- .09	.18	10	4.3	4	11	1	0	0
TE	M	24.7	M				15	29+		0		28	0	.68	- .03	.35	4				2	0	0
MAB PH	48.6	24.4	36.5	1.7	60	2	6	30	873	0	0	29	0	1.54	.27	.88	4	3.2	3	10	3	1	0
VERKIN	53.5M	25.3M	39.4M		65	2	12	28	789	0	0	26	0	.90		.60	3	T	0		2	1	0
A	32.0	- 0.2	15.9	- 6.8	40	25+	-20	28	1514	0	15	31	19	.16	- .32	.16	31	2.0	9	1+	1	0	0
RD	42.7	16.6	29.7	1.1	53	6	- 2	28	1088	0	2	30	1	.71	.12	.54	4				2	1	0
RYSVALE	43.1	13.6	28.4		55	6	- 5	28	1126	0	2	30	1	.53		.32	4	4.0	3	10	2	0	0
LFORD NB AP //R	41.1	14.8	28.0	0.0	54	24	- 5	28	1138	0	3	31	1	.56	- .19	.18	4	2.1	5	1	4	0	0
DENA	42.3	15.3	28.8	0.7	55	2	- 5	28	1113	0	1	30	1	.56	- .20	.44	10	4.5	5	10	2	0	0
HARMONY	46.4	20.2	33.3		59	2	5	28	976	0	1	28	0	1.98	- .31	1.35	4	4.0			2	2	1
DERVILLE	50.1	19.0	34.6		60	2+	2	30	936	0	1	30	0	1.45	- .11	1.02	3	8.5	5	10	2	1	1
NGUITCH	37.5M	3.6M	20.6M	- 3.9	54	6	-13	28	1401	0	4	31	17	.74	- .12	.25	4				4	0	0
RONAH	43.6	18.6	31.1	0.9	56	2	- 2	28	1044	0	4	29	1	.76	- .16	.20	4	5.0	3	31	4	0	0
TE DAM	45.9	14.5	30.2	1.2	55	7	- 2	28		0	2	31	1	.32	- .22	.18	10	4.0			1	0	0
[illegible] CAA AP	51.5	27.3	39.4		63	1+	16	28	787	0	0	23	0	.93		.49	3	.0	0		3	0	0
[illegible] PH	54.5	26.1	40.3	1.3	65	1	15	28	760	0	0	26	0	.91	- .04	.51	4	.0	0		2	1	0
PIC	40.5	15.9	28.2	- 1.7	48	7	2	27	1131	0	3	30	0	E .66	- .47	.65	3	.1	T	31	1	1	0
ON NP	52.4	32.5	42.5	1.3	66	2	17	28	693	0	0	13	0	1.25	- .17	.65	4	3.0	T	10	3	1	0
DIVISION			29.7	- 0.3										.84	- .16			4.9					
STATE			26.9	- 0.2										.82	- .28			5.7					

DATA IN THE COLUMN FORMERLY HEADED "NO. OF DAYS .01 OR MORE" HAVE BEEN CHANGED TO "NO. OF DAYS .10 OR MORE" EFFECTIVE JANUARY 1, 1954.

DAILY PRECIPITATION

le 3

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
[illegible]	1.27				.68						.09			T																	.50
A	4.96				.89	.55			.96		T	.11		T	T		.62										.11	.42		.11	1.19
[illegible]	.40				.28						.06																T	.15			
[illegible]	1.84			.30	1.05						.40	.05																			
LOPE ISLAND	E .36					E.05		E.01																						E.10	E.20
& RESEARCH LAB	.17				.13			.03	T			.01																	T	T
[illegible]	.72				.62						.03																.07	T			
G RIVER REFUGE	.90				.70			.03						.02															.02	.13
HER	.81			.22	.43																									.16
ER CANYON PH	1.90			.28	1.00						.20																			.42
[illegible] CANYON	1.30				.31			.16			.13	.05		T			.14										.07	.05	T	T	.39
CREEK	1.04				.71					.06																					.27
[illegible] ROCK	.25				.24			T			.01	T																			
WOOD	1.37			.03	.16					.04	.51	.62																			.01
ER	.61				.25						.15	.21																			
NZA	.64				.44			T						T			T										T				
WELL	.85				.68			.07			T			.03		T											.03		T	.04	T
NAH CITY	.78				.46						.32																				
1.40				1.03			.10			T					.03											.09		.07		.08
CE CANYON CAA AP	.89			.17	.28					T	.33	T															T				.11
T CANYON NP	1.29			T	.62						.47	.20																			
LAO	T										E.05																				T
TLE DALE	E .07					E.02					.11																				
AP CITY CAA AP	.65			.49							.09	.03		.02			.03										T	T			.02
AR CITY PH	.58			.19	.25						.05	.03															T	T			.02
.38			.13	.15																										.07	
CLEVILLE	.97				.64						T						T														
CO	T										.16	.10																			
AP CREEK //	1.14	T	T	T	.50			.20			T																				
LVILLE	1.09				.53			.18	T		.10			T			.05			.07							.07	T			.15
NNE	1.19			•	1.05						.02	.02		.02	T		.11									T	.02		T		.21
																	.08														
RNWOOD WEIR	1.50				.86			.15	.07		.07	.05					.13										.02				.15
FORT	.85			.02	.59			.05			.06	.05					T										T	.08			
1.38				.90				.06			.06															.02		•		.34	
A CAA AP	.21			.04	.13			.01			.03	T				T															
RE	.16			T	.18			T			T																				T
SAW N M																															
ESAW	.39				.32						.05	T					.02									T	T				
.27				.23						.04							T													T	

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3—Continued

DECEMBER

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
DUGWAY	.24	T		T	.11			.03			.10	T									T						T					
EAST CANYON	1.44				.66	T		.18	.01		.05	.02		.01		.01	.04									.12	T			.04	
ECHO DAM	.61			.40			.06	.05								.05										.03				.02	
ELBERTA	.17			.03	.12																										
ELKHORN ASHLEY RS	.43				.32						.10	.01																			
EMERY	.67				.50					T	.11																				
ENTERPRISE	1.00			T	.63						.37	T																			
EPHRAIM SORENSENS FLD R	.92			.32	.36			T		T	T					.02										.02					
ESCALANTE	.85											.40		.45																	
EUREKA	.83			.03	.34			T			.05	.03					T									T					
FARMINGTON	1.55				.75	T		.05				.09																		.28	
FERRON	.62				.48						.05	.09					T														
FILLMORE	.97			.44	.06			.04				.34														.09	.04				
FORT DUCHESNE	.21				.21																										
FRUITA	.25										.25																				
GARFIELD	.67				.47			T	T			.06				T	T						T	T			.01			.01	
GARLAND	E1.06				.76			.09			T				.07											E.10				.04	
GARRISON	.68				.02						.66	T																			
GENEVA STEEL	.62			.32																											
GRANTSVILLE PH	.94				.35			.01			.17	.19															.17				
GREENRIVER AWY	.65			T	.51						.09	.05				T															
GUNLOCK PH	1.03			.49							.54																				
MANKSVILLE CAA AP	.27			.08	T						.18	.03																			
HANNA	.56				.38						.10						T									T					
HATCH	.90				.55						.35																				
HEBER	1.05				.41			.09	.04		.09															T					
HIAWATHA	.62				.36						.16	T		.01			.05														
HIGH LINE CITY CREEK	1.95				.91		.89																				.15				
HITE	.68			T	.35					T	.33																				
IBAPAH	.65				.55						.10																				
IOSEPA SOUTH RANCH	1.43				1.30						.10																T				
JENSEN	.38				.34						.02						.02														
KAMAS	.72				.32				.07								.10													.03	
KANAB PH	1.54			.20	.88						.37	.09																			
KANOSH	.83				.29	T			.07			.29	.05													.02	.11	T				
KOOSHAREM	.82			.04	.52			T			.08	.04					T														
LAKESIDE	.58				.38			.07																			.02		T		
LAKETOWN	1.32				.83	.01		.15				.01		.05		.09										.08	.05				
LA POINT	.26	T			.18							.08				T											T				
LA SAL	.36				.18						.14																				
LA VERKIN	.90			.60							.30																				
LEVAN	.65				.50					T	T						T						T	T		.03	.02		.04	.06	T	
LEWISTON	1.32				.70			.08						.08		.01											.16			.02	.07	
LOA	.16																														
LOGAN USAC	1.28				.79	.15			.17						.03		T										.08			.04	
LOGAN USAC EXP STA	1.34				1.00		T	.19			T	.01		T		.01							.03			.07			.03	T	
LOWER AMERICAN FORK PH	.99				.64			T			.03																T			T	
LUCIN AP	E .80				.20						T															T				E.60	
LUND	.71			.07	.54						.10																				
MAGNA ASARCO FARM	.35				.26							.09																			
MANILA	T				T			T						T			T								T					
MANTI	.96			.04	.61			T			.04															.01	.04				
MARYSVALE	.53			.01	.32						.16	.02														T					
MEXICAN HAT	.54			T	.18						.23	.13																			
MIDVALE	.73				.50			.08			.12					.05										T					
MILFORD WB AP //R	.56			.17	.18						.11	.10														T	T				
MOAB	.28			T	.28																										
MODENA	.56			.12							.44																				
MONTEZUMA CREEK	1.00			T	.17						.20	.63	T													T	T				
MONTICELLO	1.31			.24	.16					.09	.82																				
MOON LAKE	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
MORGAN	1.05				.52	.07		.10																		.08	–				
MORONI	–			T	.49			T			T															–	–	–	–	–	
MOUNTAIN DELL DAM	1.78				.78			.09	.11		T	T		T			.02									.19	.02		T	.01	
MURDOCK PH	1.16				.58			.08	.11		.02						.03													.20	
MYTON	.32				.32																										
NEPHI	.65				.43						.01						.02										T				
NEW HARMONY	1.98				1.35						.63																				
OAK CITY	.55	T			.40			T			.03	.10															.01				
OGDEN PIONEER PH	1.32				1.00			.06						.01		.01										.01			T	.03	
OGDEN SUGAR FACTORY	1.21				.60	.32			.10																					.04	
ORDERVILLE	1.45			1.02							.33	.08																			
PANGUITCH	.74				.25						.20	.16																			
PARK VALLEY	.33				.09					T	.06			T																T	
PAROWAN	.76			.15	.20						.06	.17																			
PARTOUN	E .40										E.40																				
PAYSON	.91				.56						T					T											T				
PINEVIEW DAM	1.92				.87			.46			T			.08		.05										.10	T			.03	
PIUTE DAM	.32					.08					.18	.08																	T	T	
PLEASANT GROVE	.89			.10	.35	.04	T	.03			.11	T		T		T	.01									T				T	
PRICE	.62				.54			T			.08		T			T	T														
PROVO RADIO KOVO	.46				.40	.01						.05														T					
RICHFIELD RADIO KSVC	.61			.24	.29						.08	T																			
RICHMOND	1.27	T			.83		.13					.02		.07	T	T													.04	.01	
RIVERDALE PH	.89				.58	.05		T			T															T				.01	
ROOSEVELT	.22			.03	.14						.05			T		T										T					
ST GEORGE CAA AP	.93			.49	.10					T	.34																				
ST GEORGE PH	.91				.51						.40																				
SALINA	.22														.05																
SALT LAKE CITY WB AP R	.69			T	.47			.05			.02	.01		T		T									T	.07			.02	.0	
SANTAQUIN PH	.80			.01	.43			.01				.07					.09									.02					
SCIPIO	.83			.08	.50			T				T														T					
SCOFIELD DAM	1.23				.65			.51		T	T	T		T		T									T						
SILVER LAKE BRIGHTON	3.15				.85			.68			.09			.10			.28									.16				.0	
SNAKE CREEK PH	1.49			T	.70			.10	.11		.05			.02		T	.04														
SNOWVILLE	1.18				.49		.07																							.4	
SOLDIER SUMMIT	1.02				.51			.15	T		.03						.04									.15	T			.0	
SPANISH FORK 1 S	.76			.09	.38			.02				.05														.03					
SPANISH FORK PH	.45				.24	T					T	.07														.04					
SUMMIT	.79			.50								.16																			
TERMINAL	.39				.33			.03	.03		T					T										T			T		
THOMPSONS	E .60				.50						E.16																				
TIMPANOGOS CAVE	1.71		T	.05	.92			.07						.02			.03									T			T	T	
TOOELE	1.18				.70			.04			.13	.20														T	.11			T	
TROPIC	E .66			.65																											
UINTAH	1.44				.80	.15		.07			T			.01		.01													.03		
UNIVERSITY OF UTAH	1.17				.61	T		.08			T	.08					T										.03	.09		.02	T	
UTAH LAKE LEHI	.68				.41			.03			.06						.04											.02		.1	
VERNAL AP	.19				.19						T						T										T				
VERNON	.44				.09			.05				.26														T				.04	
WENDOVER CAA AP R	.42			.07	.30			T			.03			T															T	
WOODRUFF	.84				.38			.05				.03		.03		.05										.08				.07	
WOODSIDE HIDDEN VLY	.75				.65						.10																				
ZION NP	1.25			.19	.65						.41																				

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

UTAH
DECEMBER 1954

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
[illegible]A	MAX	25	32	[illegible]	36	24	34	37	26	26	36	30	34	42	36	32	32	32	40	45	45	45	49	48	47	37	22	7	12	32	22	22	33.1
	MIN	4	24	27	22	14	15	22	1	1	22	16	10	17	9	11	-1	-1	17	24	23	23	27	26	25	15	3	-4	-4	8	7	2	13.1
[illegible]AMONT	MAX	35	38	[illegible]	42	40	36	38	32	30	28	37	32	28	32	23	25	27	29	30	30	30	31	32	36	33	28	23	19	22	22	30	30.9
	MIN	10	14	17	28	16	13	13	10	5	15	15	10	13	11	6	10	5	5	5	4	4	7	10	10	13	8	-6	-11	0	-3	-4	8.2
[illegible]TON	MAX	43	53	[illegible]	49	46	[illegible]	45	42	32	32	30	45	40	44	35	36	45	52	55	56	50	50	40	42	27	35	36	32	34	38	31	41.5
	MIN	20	29	32	[illegible]	21	25	24	11	15	15	5	6	13	[illegible]	14	15	13	16	20	15	20	21	24	20	17	5	2		13	12	17	16.9
[illegible]ELOPE ISLAND	MAX	43	50	48	48	52	43	40	42	43	42	40	42	[illegible]	46	46	40	35	35	[illegible]	36	36	28	28	30	38	35	32	30	26	40	41	39.2
	MIN	20	25	28	35	[illegible]	25	35	19	20	30	33	32	28	24	26	25	15	15	15	14	15	10	20	16	24	15	12	3	10	18	20	21.5
[illegible]S R RESEARCH LAB	MAX	34	37	42	[illegible]	42	47	45	38	39	[illegible]	43	42	[illegible]	46	47	46	34	37	39	38	37	35	24	29	33	40	30	28	32	30	38	38.4
	MIN	11	21	22	29	29	25	24	17	12	[illegible]	31	30	27	22	16	13	14	14	14	14	14	13	17	19	18	15	9	6	8	16	24	18.1
[illegible]UCR	MAX	39	44	[illegible]	[illegible]	48		[illegible]	42	46	40	[illegible]		[illegible]	47	47	52	35			40	36	33	35		53			26	27	29		42.2
	MIN	17	24	30	28	24		28	16	19	29	19	29		20	28	15	12		8		8	10	11				10	-7	-6	6	16.4
[illegible]AR RIVER REFUGE	MAX	42	48	47	47	46	43	42	39	37	[illegible]	42	41	42		40	34	37	36	38	40	35	32	25	28	38	36		26	28	32	45	38.1
	MIN	21	22	28	34	28	25	29	21	20	27	31	30		22	26	19	19	18	17	16	17	18	20	17	25		14	7	19	19	28	22.0
[illegible]AVER	MAX	36	55	[illegible]	49	50	53	56	[illegible]	42	[illegible]	35	36	[illegible]	41	50	38	38	43	46	54	44	48	56	55	45	[illegible]	21	33	37	34	38	42.9
	MIN	8	16	19	18	17	16	19	9	10	25	[illegible]	[illegible]	20	17	10	6	[illegible]	4	3	6	7	10	11	18	17	11	9	-7	8	5	3	11.6
[illegible]NGHAM CANYON	MAX	[illegible]	37	42	47	44	[illegible]	41	38	30	39	43	34	35	36	35	43	40	24	27	30	32	31	33	36	39	38	28	18	19	25	29	39	34.5
	MIN	17	30	35	28	26	28	26	17	19	30	27	20	27	23	26	15	15	16	19	23	22	21	26	28	22	15	[illegible]	6	13	17	24	21.6
[illegible]CK ROCK	MAX	42	[illegible]	46	52	50	54	49	41	40	39	36	43	[illegible]	45	47	38	37	38	40	44	42	43	51	55	45	32	[illegible]	30	36	42	44	42.9
	MIN	4	15	30	35	21	25	28	12	9	28	[illegible]	15	27	14	17	14	7	6	5	3	2	4	6	19	21	[illegible]	9	-6	5	1	22	14.0
[illegible]ANDING	MAX	47	50	[illegible]	48	46	50	50	41	37	35	39	34	31	38	33	36	44	48	40	43	37	35	40	42	41	35	27	30	26	30	29	39.1
	MIN	30	29	28	32	[illegible]	27	24	17	12	26	17	14	13	11	13	10	6	14	15	13	12	14	14	16	17	16	15	5	2	3	7	16.0
[illegible]OOF	MAX	55	55	52	58	54	53	56	52	42	45	43	39	40	44	41	42	44	43	42	42	41	42	41	42	45	40	38	39	34	37	34	44.4
	MIN	29	27	25	36	22	26	22	20	14	30	31	29	33	20	23	20	14	15	15	12	12	11	13	14	13	15	19	9	10	5	[illegible]	19.1
[illegible]NANZA	MAX	35	38	37	38	37	38	30	32	22	25	30	32	27	25	24	32	27	29	27	22	25	27	35	31	28	[illegible]	25	22	18	23	25	28.8
	MIN	14	14	17	[illegible]	13	15	11	13	5	11	5	9	[illegible]	5	2	5	5	4	2	2	0	2	9	5	5	4	[illegible]	-5	-2	-2	5	5.3
[illegible]ULDER	MAX	[illegible]	47	40	46	43	44	[illegible]	37	34	32	44	[illegible]	30	35	33	34	36	43	43	42	40	[illegible]	41	39	41	32	27	31	28	31	32	38.0
	MIN	17	26	25	32	24	23	21	15	13	22	12	17	20	10	[illegible]	15	10	15	11	16	13	13	16	14	15	13	9	2	0	3	7	14.7
[illegible]IGHAM CITY	MAX	43	50	[illegible]	[illegible]	44	40	35	39	40	41	45	43	46	42	[illegible]	33	35	36	36	35	37	30	27	32	38	30	26	25	30	36	47	37.8
	MIN	18	25	24	33	30	28	31	23	18	32	32	32	20	25	28	17	15	16	14	17	17	18	20	15	26	20	14	5	16	20	32	22.3
[illegible]YCE CANYON CAA AP	MAX	[illegible]	42	38	38	38	40	41	39	30	29	35	35	32	35	34	30	40	38	43	[illegible]	47	45	45	37	42	22	18	31	23	32	34	36.0
	MIN	9	12	[illegible]	12	7	13	8	1	4	[illegible]	[illegible]	-15	5	-1	0	5	-4	-5	-2	-1	2	4	6	4	0	-6	-5	-13	-3	-10	-1	2.3
[illegible]YCE CANYON NP	MAX	37	44	40	37	[illegible]	42	[illegible]	37	35	28	30	38	30	38	39	28	35	44	47	49	51	50	48	40	42	34	18	35	25	36	37	37.9
	MIN	18	13	16	21	[illegible]	12	9	-2	3	18	18	-3	[illegible]	2	0	3	6	4	-1	0	-3	2	5	8	6	-2	-4	-10	-3	-1	1	5.0
[illegible]DAR CITY CAA AP	MAX	51	57	50	[illegible]	51	53	[illegible]	42	42	39	35	44	[illegible]	46	[illegible]	35	40	41	44	46	45	46	52	51	47	[illegible]	24	33	36	41	33	43.2
	MIN	16	27	30	32	25	27	20	14	15	29	26	14	[illegible]	[illegible]	22	14	10	10	9	10	10	14	14	21	20	10	6	-5	10	5	27	16.9
[illegible]DAR CITY PH	MAX	54	58	52	[illegible]	53	[illegible]	[illegible]	[illegible]	43	39	[illegible]	45	[illegible]	[illegible]	[illegible]	34	39	42	42	46	48	48	53	52	42	30	22	33	34	42	34	43.7
	MIN	14	[illegible]	33	35	[illegible]	20	25	14	17	30	28	15	25	19	24	15	11	10	11	12	12	15	16	23	23	15	9	-3	14	8	25	18.4
[illegible]SCO	MAX	36	[illegible]	31	30	36	[illegible]	39	37	38	[illegible]	[illegible]	42	39	40	[illegible]	35	38	37	40	40	40	40	42	39	39	34	30	29	26	34	32	36.6
	MIN	[illegible]	10	9	23	22	21	12	22	23	26	28	20	28	21	20	18	16	13	12	10	9	10	10	11	12	10	17	4	8	-2	5	14.8
[illegible]EAR CREEK	MAX	30	45	44	31	32	44	36	29	24	27	34	36	35	39	40	32	37	40	44	42	43	43	43	42	36	27	22	29	31	31	32	35.5
	MIN	2	12	[illegible]	25	6	6	11	7	-1	13	11	3	11	2	-7	-5	1	4	9	9	8	14	19	11	12	6	[illegible]	-13	4	-3	[illegible]	6.4
[illegible]ALVILLE	MAX	45	60	52	48	[illegible]	52	38	[illegible]	35	40	36	42	[illegible]	40	47	38	36	37	38	40	42	44	43	44	41	40	25	23	28	35	42	40.4
	MIN	8	13	21	26	22	15	18	-2	-4	18	17	15	20	9	12	-1	-1	-1	[illegible]	-1	1	5	6	5	3	3	0	-13	6	12	26	8.3
[illegible]NNE	MAX	50	48	47	48	[illegible]	45	[illegible]	45	44	41	42	41	[illegible]	[illegible]	41	36	37	40	41	39	38	29	28	27	38	35	[illegible]	29	31	30	34	39.0
	MIN	23	[illegible]	24	26	24	21	[illegible]	17	15	27	27	[illegible]	26	21	21	14	14	13	14	11	13	14	14	16	24	17	13	9	20	21	20	19.1
[illegible]TONWOOD WEIR	MAX	[illegible]	54	57	51	49	49	[illegible]	40	[illegible]	[illegible]	45	[illegible]	[illegible]	47	[illegible]	40	38	39	41	40	38	34	38	39	43	35	33	31	28	37	49	42.6
	MIN	[illegible]	29	36	31	33	31	31	22	19	31	27	[illegible]	26	28	26	17	18	17	16	17	17	17	13	16	23	19	10	9	15	19	29	22.3
[illegible]VE FORT	MAX	[illegible]	51	[illegible]	[illegible]	52	53	[illegible]	40	[illegible]	39	35	[illegible]	[illegible]	44	[illegible]	41	33	37	43	48	45	47	54	53	45	28	23	29	35	42	37	42.4
	MIN	2	[illegible]	25	26	18	21	21	8	6	22	18	9	20	7	17	7	4	-1	0	2	-1	5	5	21	17	5	3	-22	-4	-4	15	9.5
[illegible]ER CREEK DAM	MAX	32	[illegible]	54	52	41	[illegible]	51	40	[illegible]	32	[illegible]	36	42	42	37	44	31	32	37	39	41	42	40	42	51	42	25	27	24	30	36	38.4
	MIN	4	20	[illegible]	25	[illegible]	[illegible]	18	[illegible]	0	10	28	[illegible]	23	14	14	10	7	6	7	6	5	7	9	14	18	10	2	-6	-6	7	11	11.5
[illegible]LTA CAA AP	MAX	43	51	[illegible]	[illegible]	[illegible]	[illegible]	41	40	40	[illegible]	36	40	[illegible]	[illegible]	[illegible]	37	39	39	39	42	40	42	44	[illegible]	42	32	29	28	34	38	43	41.9
	MIN	[illegible]	22	[illegible]	31	25	[illegible]	23	15	13	31	27	[illegible]	27	19	23	13	9	9	10	8	7	10	10	17	21	10	5	-2	4	12	30	16.9
[illegible]SERET	MAX	42	43	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	39	40	39	41	42	41	43	46	[illegible]	47	34	30	28	35	41	[illegible]	42.5
	MIN	10	17	[illegible]	32	20	[illegible]	27	12	9	27	[illegible]	[illegible]	23	14	[illegible]	10	6	5	4	4	[illegible]	5	6	11	15	10	5	-6	-1	7	17	12.8
[illegible]CHESNE	MAX	37	40	[illegible]	[illegible]	40	[illegible]	[illegible]	[illegible]	31	31	[illegible]	31	[illegible]	[illegible]	23	36	29	28	30	30	30	31	[illegible]	[illegible]	34	32	30	21	23	24	[illegible]	32.6
	MIN	6	[illegible]	10	28	[illegible]	11	7	10	2	14	10	[illegible]	[illegible]	[illegible]	-1	13	-1	-2	-3	-5	-5	-2	[illegible]	1	4	5	-4	-14	-1	-7	5	3.8
[illegible]DWAY	MAX	42	51	[illegible]	[illegible]	50	[illegible]	43	41	41	41	40	37	[illegible]	42	[illegible]	36	34	34	35	35	32	35	39	34	37	30	29	27	31	37	[illegible]	38.8
	MIN	21	[illegible]	24	31	25	22	24	17	[illegible]	30	[illegible]	12	25	[illegible]	25	15	13	11	10	11	10	13	12	14	15	10	[illegible]	3	10	[illegible]	32	17.0
[illegible]ROSEAH	MAX	32	[illegible]	[illegible]	47	[illegible]	[illegible]	[illegible]	[illegible]	31	34	37	40	41	42	[illegible]	45	33	33	35	42	[illegible]	39	43	[illegible]	44	39	26	26	19	28	[illegible]	37.5
	MIN	6	12	[illegible]	29	21	[illegible]	[illegible]	0	-2	-1	20	17	[illegible]	[illegible]	13	2	0	0	2	1	3	6	7	9	16	11	0	-13	0	[illegible]	24	8.9
[illegible]VERTA	MAX	52	[illegible]	[illegible]	48	[illegible]	42	[illegible]	41	[illegible]	41	38	47	[illegible]	[illegible]	[illegible]	37	[illegible]	37	40	40	41	38	49	[illegible]		32	31	29	33	42	50	43.5
	MIN	17	[illegible]	31	35	[illegible]	26	30	11	[illegible]	22	21	[illegible]	31	20	24	17	12	13	10	12	13	13	12	13		15	11	1	1	9	25	17.8
[illegible]RY	MAX	37	[illegible]	35	[illegible]	40	[illegible]	[illegible]	[illegible]	31	31	[illegible]	[illegible]	[illegible]	34	[illegible]	35	33	39	46	40	40	42	41	34	36	29	26	27	25	29	24	[illegible]
	MIN	14	15	[illegible]	29	15	20	[illegible]	10	7	20	20	13	[illegible]	17	11	9	11	10	14	12	12	14	16	14	11	13	12	0	1	[illegible]	9	13.2
[illegible]TRAIN SORENSENS FIELD	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]ALANTE	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]MINGTON	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]ROR	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]LMORE	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]T DUCHESNE	MAX				[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

DECEMBER

Station		Day Of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
FRUITA	MAX	37	38	40	45	50	43	51	38	35	32	46	38	37	40	36	40	40	42	42	41	46	40	38	38	40	32	25	27	29	32	33
	MIN	15	15	18	30	28	25	20	20	15	25	24	20	23	18	18	17	15	26	20	18	17	14	20	17	17	12	9	4	5	9	12
GARFIELD	MAX	35	38	44	47	45	48	43	40	41	41	40	[illegible]	39	42	43	43	33	34	34	35	34	30	27	26	33	32	32	29	[illegible]	28	37
	MIN	24	28	31	33	33	33	32	26	24	23	33	32	32	31	30	24	23	23	19	22	22	19	18	19	23	26	16	14	15	20	24
GARLAND	MAX	40	40	52	50	45	44	47	40	40	41	40	40	40	41	42	41	39	38	32	40	41	46	40	27	35			35	22	28	32
	MIN	20	21	28	32	29	25	29	20	20	27	24	22	25	21	26	21	15	15	14	11	16	15	10	11			10	2	5	17	24
GARRISON	MAX	46	50	53	56	50	53	50	42	48	47	42	36	39	44	46	44	40	39	42	40	39	37	38	36	49	36	29	28	30	42	45
	MIN	11	28	41	33	24	20	15	13	15	17	15	0	5	13	20	15	12	10	9	7	5	7	7	10	8	6	5	6	[illegible]	7	28
GENEVA STEEL	MAX	52	59	53	44	50	46	44	40	44	40	39	46	47	48	50	34	35	32	34	40	35	35	38	55	40	29	29	28	[illegible]	38	43
	MIN	30	32	34	34	32	30	32	25	23	35	34	30	30	27	27	21	20	19	20	22	16	20	16	28	27	17	14	9	15	23	30
GREENRIVER AWY	MAX	42	43	35	45	46	45	44	42	37	34	43	41	42	40	33	40	36		37	38	38	38	40	41	36	38	34	32	27	32	
	MIN	21	15	16	29	22	22	21	18	14	26	22	16	21	21	16	17	11	10	10	8	6	7	9	10	9	6	15	- 2	1 - 2		5
HANKSVILLE CAA AP	MAX	39	39	32	51	46	47	45	44	35	33	45	33	40	39	35	38	38	36	37	35	36	34	34	36	35	36	31	31	26	30	31
	MIN	13	17	16	29	24	26	22	17	15	26	10	7	20	10	17	8	7	7	7	6	5	5	6	9	8	6	8	- 3	0	1	7
HANNA	MAX	36	44	40	34	40	39	30	[illegible]	29	26	39	37	37	34	38	32	32	30	38	34	37	38	42	40	36	26	23	22	24	32	34
	MIN	[illegible]	12	14	27	12	6	9	6	- 2	9	7	3	9	5	4	9	0	1	4	7	4	7	12	8	11	11	- 6	- 9	0	8	8
HEBER	MAX	47	57	51	41	49	51	40	34	34	34	35	37	40	40	45	36	37	40	43	45	45	46	43	52	42	33	23	28	31	36	36
	MIN	10	24	21	30	18	17	20	7	- 5	23	22	15	20	12	12	9	5	5	6	5	5	9	10	12	20	12	7	- 8	6	5	10
HIAWATHA	MAX	31	32	32	39	33	31	32	31	29	29	40	38	36	34	[illegible]	29	29	42	42	43	45	40	38	32	31	31	21	[illegible]	22	24	25
	MIN	11	[illegible]	25	26	27	20	21	13	10	16	22	[illegible]	11	16	15	13	11	12	12	16	21	19	24	18	19	18	9	4	8	9	9
HITE	MAX	48	57	45	53	54	53	57	50	42	43	45																				
	MIN	32	29	28	35	32	34	29	27	25	25	25	29	33	31	25	21	22	23	23	23	21	20	21	20	22	21	23	18	[illegible]	15	19
IBAPAH	MAX				50	50	48	42	41	34	40	40	35	30	32	45	50	40	40	41	40	43	38	35	33	29	30	30	45	40	43	40
	MIN	20			25	3	5	17	- 2	- 2	10	20	15	- 8	15	1	10	- 4	- 5	- 4	- 5	- 5	1	3	0	1	- 3	2	5	5	15	10
IOSEPA SOUTH RANCH	MAX	50	51	50	47	48	45	41	42	45	37	40	40	45	46	52	39	40	38	39	38	34	34	40	38	40	36	27	30	33	40	42
	MIN	11	18	20	23	23	21	12	18	13	20	19	23	29	12	12	11	[illegible]	12	11	8	11	9	11	9	10	[illegible]	8	- 3	[illegible]	9	30
JENSEN	MAX	32	43	35	40	37	27	28	31	[illegible]	30	30	26	26	20	20	29	28	27	28	25	26	27	29	[illegible]	28	26	26	21	20	22	28
	MIN	12	11	15	25	7	13	17	4	- 3	8	10	15	13	5	1	- 4	- 7	- 8	- 8	- 9	- 9	- 7	- 5	- 3	- 5	0	- 4	-14	- 6	-10	0
KAMAS	MAX	44	52	50	37	44	49	[illegible]	34	46	36	30	40	31	40	43	25	29	39	40	43	43	44	45	49	[illegible]	33	20	28	32	33	37
	MIN	19	32	32	32	17	18	24	7	4	27	19	[illegible]	27	10	11	2	2	1	3	3	10	10	13	19	22	15	4	- 8	8	10	22
KANAB PH	MAX	54	60	49	54	55	59	55	47	41	42	42	45	44	44	40	45	51	52	52	56	56	58	54	54	52	47	35	42	40	41	42
	MIN	29	32	32	40	32	35	24	27	28	27	19	22	28	23	27	24	17	27	27	29	26	28	21	25	23	17	15	11	19	8	16
KOOSHAREM	MAX	41	49	45	45	41	47	43	37	34	34	34	38	44	39	40	32	34	44	48	47	44	46	49	46	43	45				23	37
	MIN	9	21	23	16	8	14	10	2	[illegible]	22	21	4	15	7	6	3	4	- 1	- 3	- 1	- 2	2	4	11	12	5		4			[illegible]
LAKESIDE	MAX	38	42	41	46	44	40	38	34	33	38	39	38	42	40	42	34	29	30	31	30	29	30	29	30	34	31	26	25	27	31	45
	MIN	22	18	22	32	31	25	25	17	21	24	26	27	28	20	26	16	19	15	13	10	11	10	15	13	26	17	16	6	13	21	26
LAKETOWN	MAX	37	49	48	40	43	33	33	33	30	36	41	36	35	41	38	39	40	33	28	29	28	27	34	38	33	[illegible]	20	21	26	33	38
	MIN	7	15	30	32	20	15	10	9	- 1	4	24	11	10	10	9	4	0	[illegible]	2	- 4	1	6	3	14	24	4	2	-13	- 1	18	24
LA SAL	MAX	44	50	44	39	41	47	40	32	37	37	35	36	31	35	33	25	32	36	42	45	39	39	45	47	42	33	24	24	27	28	25
	MIN	15	22	22	24	12	19	13	7	4	19	12	10	13	8	7	5	2	4	7	11	8	10	11	18	13	12	- 2	- 7	- 1	- 3	5
LA VERKIN	MAX	64	65	59	58	59	57		54	48	47	52	53			55	58	53	58	58	58	57	57	58	58	54	44	37	40	46	47	45
	MIN	33	30	35	39	30		31	30	28	33	32	24			23	37	26	22	21	18	18	20	23	22	23	22	24	12	17	18	20
LEVAN	MAX	47	57	47	47	48	50	47	39	41	36	36	45	44	45	47	42	34	37	54	[illegible]	38	36	30	37	45	38	45	[illegible]	45	44	45
	MIN	11	20	30	31	24	21	25	14	13	26	31	32	27	19	20	10	11	12	21	26	11	3	- 2	4	9	9	8	7	11	12	13
LEWISTON	MAX	40	52	49	48	47	39	36	36	35	37	36	41	35	42	37	32	31	32	33	33	36	36	34	32	34	31	20	14	22	35	40
	MIN	14	19	30	32	25	21	26	16	10	20	27	25	24	17	20	9	7	6	6	4	7	8	[illegible]	10	19	[illegible]	- 7	-17	6	17	25
LOA	MAX	27	30	38	35	33	25	30	32	35	33	32	25	34	35	33	33	32	32	32	32	35	37	36	33	40	35	20	20	22	31	40
	MIN	- 7	5	7	25	10	5	8	10	- 5	0	10	-10	- 1	- 2	- 5	- 2	0	- 5	- 8	- 7	- 8	- 3	0	2	10	2	- 9	-20	- 7	- 8	7
LOGAN USAC	MAX	34	37	49	50	40	44	40	37	37	34	36	39		39	37	42	29	28	28	30	31	32	33	32	36	34	25		19	26	36
	MIN	18	20	27	32	28	28	30	19	15	18	27		26	22	24	13	13	11	12	12	12	15	14	14	21	16		- 1	3	18	25
LOGAN USAC EXP STA	MAX	45	52	43	48	48	43	36	30	31	32	[illegible]	40	34	34	43	30	32	34	35	35	32	38	36	34	36	27	20	17	29	32	42
	MIN	15	15	24	31	26	23	26	15	9	16	25	23	22	19	22	11	[illegible]	8	8	7	9	12	9	13	18	11	0	- 6	8	16	27
LOWER AMER FORK PH	MAX	53	58	57	53	58	45		41	43	41	39	41	46	45	46	48	35	35	34	34	35	33	42	51	49	45	32	30	31	37	42
	MIN	23	33	38	33	32	28		22	22	33	34	24	31	25	25	18	18	18	14	19	18	18	20	28	26	19	12	11	14	20	30
LUCIN AP	MAX	37	46	43	47	42	41	39	35	36	33	40	37	45	45	40	49	35	38	37	35	37	35	28	33	35	33	31	24	26	39	34
	MIN	10	15	20	31	22	21	24	12	10	8	[illegible]	13	25	25	20	17	10	10	5	7	[illegible]	6	15	[illegible]	2	11	11	- 1	15	11	15
LUND	MAX	43	52	47	52	47	53	49	40	37	36	37	40	47	45	45	37	40	39	42	43	43	45	46	52	45	43	29	30	39	42	40
	MIN	4	20	27	34	24	24	28	22	12	30	29	19	24	23	17	18	15	15	10	5	5	8	8	16	17	17	12	- 2	[illegible]	1	25
MAGNA ASARCO FARM	MAX	38	48	45	46	50	45		45	40		42	42	47	47	47	37		32	32	35	33	27	26	34	[illegible]	31	29	28	30	[illegible]	41
	MIN	15	17	27	32	29		21	21	20		32	28	25	25	27		12	11	15	15	16	14	18	18	18	16	12	[illegible]	15	21	18
MANILA	MAX	24	35	45	40	41	24	30	29	20	25	35	31	36	34	38	32	35	35	30	30	37	39	33	34	30	23	17	20	28	28	41
	MIN	0	4	22	26	24	8	- 1	12	4	6	16	8	5	8	12	12	12	5	2	- 2	2	8	8	12	12	9	- 9	- 5	8	11	14
MANTI	MAX	39	50	45	43	39	43	44	32	33	37	37	39	43	40	47	47	34	36	39	44	42	44	45	50	50	34	24	22	35	35	40
	MIN	14	20	25	33	22	21	23	14	12	22	30	22	24	25	25	12	14	10													17
MARYSVALE	MAX	49	52	51	44	46	55	47	41	43	40	37	42	50	42	43	38	35	42	43	46	43	46	50	54	50	41	23	28	37	39	40
	MIN	5	23	26	33	20	22	30	11	12	30	30	15	22	16	16	16	14	5	3	3	2	5	6	11	15	5	12	- 5	4	1	13
MEXICAN HAT	MAX	53	52	47	57	53	53	58	53	39	45	47	45	40	47	38	41	42	48	47	45	45	38	45	45	47	49	39	37	33	38	32
	MIN	31	29	27	33	27	28	28	23	16	30	32	32	30	23	23	24	16	19	19	17	16	15	16	17	16	18	19	12	11	8	13
MIDVALE	MAX	40	46	52	48	50	47	40	40	48	42	39	46	47	48	52	36	37	39	39	38	36	26	29	29	39	30	28	31	30	36	48
	MIN	20	25	36	31	31	30	30	20	20	34	32	29	30	24	28	12	13	13	13	14	16	20	17	19	20	14	12	6	14	24	32
MILFORD WB AP	MAX	38	45	44	52	48	53	48	40	40	36	34	40	45	43	45	35	37	37	40	41	41	44	48	54	42	32	28	30	35	40	39
	MIN	4	14	28	32	23	23	23	12	11	29	23	15	26	18	24	12	10	9	8	4	5	7	9	27	14	10	5	- 5	6	2	30
MOAB	MAX	40	42	36	54	49	46	40	39	39	35	50	47	43	44	36		40	40	41	42	42	42	40	43	43	38	35	34	30	35	39
	MIN	24	23	23	32	25	26	26	20	18	28	30	23	30	24	20		16	15	15	15	15	15	16	17	17	17	16	11	9	6	12
MODENA	MAX	47	55	47	50	50	52	47	43	41	39	40	37	45	41	43	38	37	37	37	41	40	42	40	48	47	41	37	30	39	43	38
	MIN	8	26	30	33	22	24	26	15	13	25	26	7	17	14	16	11	9	8	5	6	5	9	11	19	20	13	13	- 5	12	12	24
MONTEZUMA CREEK	MAX	43	46	39	44	44	49	39	31	38	35	34	33	30	30	33	28	32	38	45	48	43	40	39	41	42	35	32	23	28	31	37
	MIN	22	30	30	29	24	26	24	16	11	24	20	21	7	6	12	7	7	8	17	16	15	13	13	14	15	14	10	8	2	2	7

See reference notes following Station Index.

Table 5-Continued

DAILY TEMPERATURES

UTAH
DECEMBER 1954

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MONTICELLO	MAX	43	46	44	44	43	46	50	45	40	37	35	31	32	31	31	27	32	41	46	44	44	42	37	39	38	35	35	35	35	34	29	38.4
	MIN	26	35	35	31	21	27	30	17	10	24	26	8	20	9	8	10	12	20	21	14	13	13	13	22	22	10	9	9	- 2	2	6	16.7
MOON LAKE	MAX	40	41	39	40	39	40	41	40	41	41	40				40	39												-12				
	MIN	15	12	8	10	10	12	8	8	10	9	- 4	- 5				- 4																
MORGAN	MAX	40	58	50	47	43	42	38	38	34	36	40	42	46	39	46	43	32	35	39	38	40	45	42	40	40	36	31	28	32	35	42	39.9
	MIN	3	16	22	31	24	20	21	22	2	20	25	19	22	18	20	10	5	7	6	8	8	10	11	11	23	14	- 6	-11	8	10	28	13.8
MORONI	MAX	44	51	46	42	44	47	36	37	36	42	41	40	43	43	45	39	36	39	43	50	46	48	47	50								43.5
	MIN	13	19	19	29	22	21	18	12	11	22	21	22	24	16	18	9	9	8	11	11	10	12	13	15					- 4			15.2
MOUNTAIN DELL DAM	MAX	42	56	51	38	46	50	33	38	46	43	44	44	42	44	45	35	37	37	42	41	41	42	49	47	41	22	26	30	28	38	42	40.6
	MIN	9	22	23	30	19	20	22	3	8	31	24	18	20	13	17	0	4	5	8	9	10	11	12	16	19	15	- 2	-11	5	8	23	13.3
MYTON	MAX	33	39	31	45	45	37	39	34	27	38	34	34	22	31	30	27		27					23	29			29	30	23			32.1
	MIN	12	12	15	15	15	10	- 1	7	4	5	0	0	4	10	1	2		2						0		- 2						
NEPHI	MAX	41	53	63	51	48	53	56	41	46	45	40	40	46	48	49	53	39	42	43	50	53	50	48	55	59	46	27	28	37	40	46	46.3
	MIN	15	26	32	34	28	28	30	17	19	30	31	24	30	26	22	16	13	13	12	13	11	15	17	22	28	17	10	2	5	13	20	20.0
NEW HARMONY	MAX	54	59	52	55	54	54	54	45	45	39	37	42	45	48	44	38	40	48	48	52	53	51	52	55	49	36	25	38	39	42	46	46.4
	MIN	24	35	33	35	28	25	26	18	10	24	20	18	16	20	24	14	13	12	16	13	17	15	24	26	26	18	11	5	19	13	28	20.2
OAK CITY	MAX	45	56	50	51	50	53	41	38	42	42	38	38	47	45	50	42	38	38	39	41	40	42	45	54	47	30	28	29	35	40	43	42.5
	MIN	14	25	37	32	29	27	31	17	16	29	28	21	27	23	24	15	15	14	14	13	14	15	18	25	25	15	7	2	16	15	25	20.3
OGDEN PIONEER PH	MAX	48	54	49	48	52	45	39	40	39	41	42	45	48	44	42	35	38	38	39	38	39	33	34	35	39	30	33	27	29	37	46	40.2
	MIN	21	24	29	31	28	28	29	20	18	29	29	29	26	23	28	12	17	15	16	15	15	15	18	13	23	15	11	6	14	20	29	20.9
OGDEN SUGAR FACTORY	MAX																												29	30	41	49	
	MIN	21	26	30	35	29	31	22	21	22	21	32	33	30	20	24	15	16	16	15	15	15	14	21	15	27	20	17	7	9	17	27	21.4
ORDERVILLE	MAX	54	60	53	60	54	58	58	57	58	59	45	48	44	45	42	42	43	57	55	57	59	56	56	53	48	40	30	39	38	45	39	50.1
	MIN	28	25	26	36	29	27	20	24	24	32	16	21	22	13	10	20	11	22	15	26	17	12	14	16	16	12	12	8	11	2	14	19.0
PARAGUITCH	MAX	45					54	46	40	37	33	37	33	43	39	35	33	39	37	37	40	35	38	45	47	44	25	20	28	35	35	32	37.5
	MIN	22	22		19			14	7	3	26	24	15	10	- 1	0	- 2	- 3	- 5	- 8	- 7	- 8	- 4	- 1	- 3	- 4	0	- 3	-13	- 1	- 9	10	3.6
PARK VALLEY	MAX	52	51	44	44	45	44	35	33	39	40	38	36	41	40	38	37	38	39	41	36	41	38	36	34	33	33	30	24	22	28	42	37.5
	MIN	12	14	28	27	23	21	13	12	14	24	17	20	24	24	19	9	8	11	11	10	12	14	14	14	12	10	11	0	13	10	22	15.3
PAROWAN	MAX	50	56	49	49	51	55	48	43	43	39	33	43	47	45	44	40	39	40	44	53	47	48	52	53	47	29	24	31	35	42	32	43.6
	MIN	22	29	28	33	26	26	33	17	28	25	27	12	22	22	20	14	12	12	11	13	13	15	16	18	21	16	8	- 2	11	6	22	18.6
PARTOUN	MAX	50	50	48	45	45	42	40	41	40	35	40	29	28	31	32	33	29	32	31	30	30	40	37	41	42	34	24	28	32	36	42	36.7
	MIN	15	20	20	20	20	18	4	4	5	20	9	- 2	- 2	6	8	10	16	6	- 3	- 5	- 4	0	- 1	9	8	2	-14	- 9	0	6	16	6.5
PINEVIEW DAM	MAX	32	48	41	47	39	37	37	34	28	38	40	39	40	32	42	33	28	27	29	30	30	30	34	36	41	30	20	19	28	35	42	34.3
	MIN	12	16	29	29	24	20	21	8	4	5	29	26	21	14	17	7	6	6	7	6	7	9	10	12	11	15	- 1	- 7	7	16	27	13.1
PIUTE DAM	MAX	32	48	53	53	52	48	55	54	38	43	39	42	40	50	52	54	52	50	40	51	51	50	37	51	50	50	48	30	35	35	38	45.9
	MIN	18	26	29	25	26	29	30	13	18	25	30	18	25	12	10	6	12	13	6	6	5	4	9	18	10	10	6	- 2	6	5	5	14.5
PLEASANT GROVE	MAX	51	60	54	46	49	53	42	41	42	44	39	47	50	45	47	35	35	36	38	41	38	38	41	52	41	33	30	29	29	39	42	42.2
	MIN	22	29	32	31	27	27	26	21	19	22	32	26	30	23	25	12	16	15	15	16	14	14	14	23	24	14	10	6	11	17	30	20.7
PRICE	MAX	40	41	39	46	41	44	40	35	30	34	45	40	32	35	32	34	33	35	41	39	37	40	39	37	37			28	28	28	31	36.6
	MIN	18	23	23	31	15	25	23	16	8	22	25	16	22	13	14	17	10	6	8	8	8	10	11	11			12	1	5	2	8	14.1
PROVO RADIO KOVO	MAX	52	60	52	45	49	52	41	40	48	41	39	45	48	46	52	52	38	36	38	38	36	37	38	56	40	33	30	30	30	39	43	42.6
	MIN	17	24	24	34	23	22	26	20	17	29	31	25	26	20	20	16	13	12	12	12	13	11	11	12	23	18	8	3	9	16	24	18.4
RICHFIELD RADIO KSVC	MAX	46	56	40	48	48	46	40	42	40	39	40	45	52	48	51	42	35	38	37	51	47	47	53	51	56	41	29	32	36	41	43	44.5
	MIN	8	13	25	25	22	20	24	13	12	22	30	27	23	18	19	5	8	7	9	8	8	11	11	12	14	13	10	- 3	3	5	15	14.1
RICHMOND	MAX	42	52	48	43	46	40	38	39	35	36	38	40	38	40	39	25	35	32	33	33	36	33	34	35	40	36	18	13	21	32	39	35.5
	MIN	15	22	29	31	24	23	27	13	10	17	26	24	25	15	20	9	8	8	8	7	10	12	12	12	13	7	- 3	-10	9	16	16	14.7
RIVERDALE PH	MAX	46	52	46	45	50	45	38	39	47	39	40	42	41	43	44			34	34	35	36	36	33	32	34	38	32	28	28	30	35	44	38.9
	MIN	20	25	30	32	32	31	32	22	19	28	30	31	29	26		16	18	18	18	17	18	16	22	16	25	19	11	9	18	24	30	22.7
ROOSEVELT	MAX	35	41	35	41	35	25	27	29	28	29	38	23	22	20	19	33	25	28	25	26	23	27	27	26	28	27	23	18	19	21	28	27.4
	MIN	11	14	16	27	10	19	15	7	4	15	12	15	13	6	12	5	3	0	1	0	0	2	5	5	9	4	1	- 7	3	0	8	7.4
ST GEORGE CAA AP	MAX	63	63	44	50	55	55	57	53	48	46	53	51	50	53	45	50	50	53	55	56	55	55	55	55	54	46	41	41	46	45	43	51.5
	MIN	33	34	36	38	33	33	31	30	27	34	30	28	34	27	30	28	23	24	26	25	24	23	25	25	22	24	22	16	20	17	24	27.3
ST GEORGE PH	MAX	65	64	63	62	58	57	60	55	51	48	53	54	51	56	51	50	51	55	56	56	56	55	55	55	55	56	55	47	48	47	44	54.5
	MIN	33	32	35	42	31	31	28	27	25	38	30	27	34	25	29	26	21	22	22	22	22	20	21	22	22	22	23	15	22	17	24	26.1
SALINA	MAX	41	52	49	46	48	48	40	37	41	40	39	45	52	41	50	41	35	37	44	46	45	46	50	52	45	43	28	28	35	39	44	43.1
	MIN	14	18	25	35	26	25	27	15	18	30	31	23	29	19	21	6	9	8	8	9	10	10	11	15	22	12	12	- 1	3	6	15	16.5
SALT LAKE CITY WB AP	MAX	43	47	48	45	48	47	42	40	44	42	40	43	48	48	50	35	37	37	37	36	36	27	27	30	40	29	28	29	30	37	45	39.1
	MIN	19	22	25	31	30	28	26	21	19	34	32	29	30	24	27	18	16	16	15	15	15	20	19	20	21	10	9	7	14	23	29	21.4
SANTAQUIN PH	MAX	48	55	54	49	48	48	44	38	45	39	39	45	47	42	48	46	35	36	39	39	39	38	44	53	46	30	27	31	31	37	43	41.9
	MIN	11	25	29	31	32	23	32	19	16	28	29	20	27	22	21	9	7	9	10	10	10	12	14	23	24	15	9	0	5	12	27	18.1
SCIPIO	MAX	43	55	50	48	47	52	39	37	40	39	38	44	47	43	50	38	34	37	40	44	43	50	45	54	43	32	26	30	34	39	40	41.9
	MIN	10	16	35	34	25	28	30	13	17	29	29	21	30	16	24	8	9	7	6	5	5	6	9	15	28	15	11	- 7	- 1	6	16	16.0
SCOFIELD DAM	MAX	32	42	43	37	32	33	32	21	22	30	28	31	33	30	35	33	29	36	35	32	41	41	40	39	39	27	19	15	26	25	31	31.9
	MIN	7	11	19	27	- 8	- 4	9	- 8	-11	17	17	- 1	10	2	5	3	0	- 6	- 5	- 6	- 6	- 5	3	9	8	6	-14	-20	- 3	- 6	- 9	1.3
SILVER LAKE BRIGHTON	MAX	31	45	39	31	41	42	31	28	31	30	33	41	35	35	38	32	38	46	48	48	49	46	47	41	27	15	13	34	24	28	28	35.3
	MIN	20	24	24	23	6	8	15	- 8	- 1	22	10	12	12	- 2	20	-10	- 4	6	7	7	8	13	13	18	8	- 1	- 7	-14	3	- 2	10	7.7
SNAKE CREEK PH	MAX	44	56	51	42	45	58	35	32	40	35	37	40	42	38	46	43	34	36	42	44	37	38	42	50	48	44	24	26	30	34	39	40.4
	MIN	7	24	26	38	19	18	13	6	- 1	24	17	16	24	12	18	6	4	5	7	7	6	10	12	20	14	8	10	- 7	- 4	7	26	12.7
SNOWVILLE	MAX	39	42	45	48	45	46	44	39	35	40	35	37	38	40	40	36	33	37	40	38	36	38	39	33	30	33	25	21	24	32	32	36.7
	MIN	14	24	29	24	21	27	11	11	13	12	19	25	15	23	10	7	5	4	7	6	10	10	10	10	5	- 2	- 6	15	15	22	16	13.3
SOLDIER SUMMIT	MAX	32	37	38	32	34	33	33	32	25	29	33	28	32	33	25	31	28	42	44	40	44	46	42	36	34	25	18	29	24	29	25	32.7
	MIN	2	12	20	30	6	8	7	- 6	- 7	16	16	2	15	0	6	1	5	- 5	0	3	5	4	8	7	8	8	- 5	-22	- 1	- 4	4	4.6
SPANISH FORK 1 S	MAX	51	58	53	44	50	51	48	39	46	45	39	45	50	49	51	51	36	36	40	39	39	39	40	55	45	33	28	29	31	39	45	43.3
	MIN	18	24	27	27	25	22	27	16	14	30	27	21	21	18	20	15	10	10	10	11	9	9	5	17	20	15	6	0	5	10	20	16.4
SPANISH FORK PH	MAX	49	58	52	44	48	48	41	40	44	45	43	45	47	47	50	50	48	38	42	42	41	41	44	51	46	45	29	31	31	39	40	43.8
	MIN	23	28	21	33	28	27	26	19	17	26	31	29	32	24	24	21	17	15	18	19	17	18	15	27	26	25	8	12	13	17	24	22.0
THOMPSONS	MAX	38	41	39	40	44	46	41	40	39	34	35	33	43	39	35	35	36	40	39	40	38	38	40	40	39	37	40	33	32	31	36	38.2
	MIN	12	19	20	21	26	25	23	19	15	22	21	20	20	21	20	16	14	13	12	13	13	15	17	18	18	16	14	8	11	5	13	16.8

See reference notes following Station Index.

Table 5-Continued

DAILY TEMPERATURES

DECEMBER 1954 — UTAH

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TIMPANOGOS CAVE	MAX	43	45	52	41	39	47	42	31	30	38	34	34	40	40	44	36	33	22	25	30	28	26	35	47	39	34	26	26	28	31	38	35.6
	MIN	17	33	32	32	29	30	30	16	19	29	22	18	27	21	24	14	14	15	15	20	20	20	21	27	25	16	10	6	14	16	27	21.3
TOOELE	MAX	38	45	52	40	47	46	45	37	39	45	37	38	46	43	48	32	34	33	35	34	30	33	36	44	35	28	26	27	27	36	47	38.5
	MIN	29	26	31	31	25	26	29	22	17	29	29	24	25	28	28	19	17	16	15	16	16	16	17	15	15	15	7	5	10	20	29	20.8
TROPIC	MAX	43	47	46	44	44	47	48	42	35	31	38	39	33	39	34	46	47	46	45	45	44	45	45	43	44	35	24	35	29	36	35	40.5
	MIN	15	24	25	33	20	22	21	20	13	25	23	6	24	4	19	15	16	15	12	12	12	20	15	16	15	14	8	6	7	18	10	15.9
UNIVERSITY OF UTAH	MAX	43	51	53	45	48	47	45	39	45	42	39	42	45	48	50	34	35	37	37	37	35	29	36	38	39	27	27	29	27	38	43	39.5
	MIN	24	33	40	32	32	31	27	24	23	34	31	30	32	28	24	20	20	20	19	20	20	17	19	17	25	14	12	10	16	21	30	24.1
UTAH LAKE LEHI	MAX	45	51	49	43	45	47	42	36	42	41	37	40	41	40	47	42	35	33	36	36	34	32	37	46	37	34	25	26	29	38	41	38.8
	MIN	17	22	22	34	25	26	26	18	17	33	32	32	32	20	23	14	11	11	10	11	12	15	12	15	25	17	14	0	8	15	28	19.3
VERNAL AP	MAX	34	39	36	41	38	38	24	32	29	26	29	25	37	22	20	28	26	27	30	26	26	26	29	28	28	28	25	20	21	21	30	28.7
	MIN	10	11	13	27	13	12	15	4	2	11	10	10	12	5	7	4	0	0	0	- 2	- 1	1	2	3	9	8	- 1	- 9	- 1	- 4	3	5.6
VERNON	MAX	48	55	52	44	43	45	44	38	41	43	41	41	50			40	33	37	45	45	41	42	48	53	41	40	22	32	30	37	45	42.1
	MIN	8	23	29	29	18	18	23	8	6	26	26			16		8	7	5	6	6	6	10	11	19	14	12	6	- 5	0	7	17	12.
WENDOVER CAA AP	MAX	36	38	38	51	41	36	42	34	33	38	41	32	43	38	53	36	32	32	32	28	28	30	28	29	39	32	31	21	26	32	54	35.6
	MIN	16	19	22	32	25	24	24	19	18	26	24	18	27	21	24	18	15	14	13	12	12	12	15	15	17	22	12	6	14	15	28	18.
WOODRUFF	MAX	38	50	47	42	34	22	31	28	14	30	36	27	35	30	37	28	25	12	17	17	24	24	28	28	30	23	15	4	19	30	34	27.6
	MIN	1	6	13	29	10	5	- 2	- 7	-15	- 4	20	9	4	- 1	- 1	- 7	-10	-13	-15	-17	-12	- 7	- 8	- 6	13	- 5	-16	-30	-10	11	21	- 1.
WOODSIDE HIDDEN VLY	MAX	42	42	38	43	38	40	40	39	33	33	46	38	36	35	33	36	38	39	39	38	34	36	36	38	33	33	30	32	29	27	28	36.
	MIN	26	22	20	31	21	17	17	17	13	20	15	16	22	18	18	17	16	14	9	9	6	7	9	9	9	9	9	0	5	0	8	13.
ZION NP	MAX	60	66	56	55	58	65	58	52	47	45	48	52	48	53	47	47	49	54	60	60	57	53	57	58	55	47	40	41	45	47	42	52.
	MIN	40	43	44	40	37	40	37	29	34	33	30	32	34	31	33	25	28	32	35	38	35	35	36	37	33	25	22	17	26	20	25	32.

TABLE OF SOIL TEMPERATURE

American Smelting and Refining Co., Research Laboratories

Salt Lake City, Utah

DEPTH IN SOIL With Average Time of Occurrence		Date	HIGHEST AND LOWEST SOIL TEMPERATURE, FROM CONTINUOUS TEMPERATURE RECORD AT DEPTH SHOWN.																													
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
3.9 Inches	5:00P	MAX	35	38	39	40	41	40	38	37	35	36	43	42	40	38	39	36	34	33	32	32	31	31	32	32	32	32	31	30	30	31	32
	10:00A	MIN	34	34	34	36	35	35	35	35	34	34	35	37	35	35	35	34	33	31	30	29	28	30	30	30	30	30	27	24	26	28	31
7.9 Inches	1:00A	MAX	38	38	39	40	40	40	39	38	37	37	40	41	40	39	39	38	36	35	34	33	33	33	33	33	33	33	32	31	31	31	
	1:00P	MIN	37	37	37	39	38	38	37	37	36	36	37	38	38	37	37	36	35	34	33	33	32	32	32	32	32	32	32	30	31	31	
11.8 Inches	1:00A	MAX	40	40	40	41	41	41	40	40	39	39	40	41	41	40	40	40	38	37	36	36	35	35	35	35	35	35	35	34	33	33	
	2:00P	MIN	40	39	39	40	40	40	39	39	38	38	38	40	39	39	39	38	37	36	36	35	35	34	34	34	34	34	34	33	33	33	
19.7 Inches	-	MAX	44	43	42	43	43	43	42	42	42	41	41	42	42	42	41	41	40	40	39	39	38	38	38	38	37	37	37	37	36	36	
	-	MIN	43	42	42	42	42	42	42	41	41	40	41	41	41	41	41	41	40	40	39	38	38	37	37	37	37	37	37	36	36	35	35
39.4 Inches	-	MAX	49	48	48	47	47	47	47	47	46	46	46	46	46	46	46	46	45	45	44	44	44	43	43	42	42	42	41	41	41	41	41
	-	MIN	48	48	47	47	47	47	46	46	46	46	45	45	45	45	45	45	44	44	44	43	42	42	42	42	42	41	41	41	41	40	40
TOTAL HOURS OF SUNSHINE (Airport record)			8	8	0	2	9	6	3	9	9	1	2	6	1	9	2	9	9	9	9	8	0	1	8	6	1	9	8	1	4	2	

CORRECTED DATA

APRIL 1950	PIUTE DAM	TABLES 2 and 5: Max temperature on 23rd should be 81°, mean max 66.7, monthly mean 48.8, departure 2.3 and highest 81° on 22+.
ANNUAL 1950	PIUTE DAM	TABLE 1: Average temperature for April should be 48.8 departure 2.3 and Annual mean 49.7, departure 0.7.
JULY 1952	BUNKER PEAK:	PRECIPITATION MEASURED IN STORAGE GAGE TABLE, PAGE 68: Measured amount of 60.18 on July 18, 1952 should be 19.48.
JUNE 1953	PINEVIEW DAM	TABLES 2 and 5: Delete max temperatures on 29th and 30th. Mean max should be 81.0M, monthly mean 63.2M, departure 1.3 and highest max temperature missing.
JULY 1953	PINEVIEW DAM	TABLES 2 and 5: Max temperature on 9th should be 93°, mean max 93.3, monthly mean 73.9, departure 2.0 and highest 99° on 24+.
ANNUAL 1953	PINEVIEW DAM	TABLES 1 and 3: Average temperature for June should be 63.2, departure 1.3; July 73.9, departure 2.0; Annual average 47.6, departure 1.5 and highest extreme 99° on 7-24+.
JULY 1954	BAUER	TABLES 2 and 5: Delete min temperature 26th through 31st. Mean min and mean should be no record.
	HANNA	TABLES 2 and 5: Delete min temperatures on 30th and 31st. Mean min should be 50.2M, mean 66.9M and total degree days 20.
	NEPHI 5 SSW	PRECIPITATION MEASURED IN STORAGE GAGE TABLE, PAGE 88: June 7, 1953 should be June 30, 1953 and November 30, 1953 should be December 31, 1953.
SEPTEMBER 1954	HIGH LINE CITY CREEK	TABLE 3: Precipitation on 2nd should be .07; 5th, .02; 6th, Trace; 7th, .02; 8th, .07; 22nd, .22; 25th, .08; 26th, .02 and monthly total .78.
OCTOBER 1954	HIGH LINE CITY CREEK	TABLE 3: Precipitation on 9th should be .07; 25th, .04; 26th, .02 and monthly total .58.

See reference notes following Station Index.

Table 7

SNOWFALL AND SNOW ON GROUND

UTAH
DECEMBER 1954

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALTA	SNOWFALL				6.0	5.0			13.0		T	2.0		T	T		6.0										4.0	5.0			5.0	7.0
	SN ON GND	11	10	8	13	18	17	15	27	25	21	22	21	19	18	18	23	20	19	18	18	18	18	18	18	17	20	22	21	20	25	29
BLANDING	SNOWFALL									T	2.0	8.0																				
	SN ON GND										2	10		5	4	4	3	3		2	2	2	2	2			2	2	2	1	1
BONANZA	SNOWFALL				3.5			T						T			T										T					
	SN ON GND	1	1	1	3	3			1	1	1	1	1	1																		
BRYCE CANYON CAA AP	SNOWFALL			4.0	1.5					T	8.0	T															T					2.0
	SN ON GND	3	3	1	5	3	2	2	1		1	8	7	7	7	6	5	5					3		2	2	2	2	2	2		
CEDAR CITY CAA AP	SNOWFALL										2.5	T															T	T			T	
	SN ON GND	1										2																				
CLEAR CREEK	SNOWFALL	T	T	T	5.0			4.0			0.5			T			1.0			1.5							1.5	T				3.0
	SN ON GND	1		T	5				7	6	7	6	5	5	5	5	6	5	5	7	-	6	5	5	4		6		6		5	8
COALVILLE	SNOWFALL							3.0									3.0										1.0					-
	SN ON GND							3	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-
DELTA CAA AP	SNOWFALL				T			T			0.3	T			T																	T
	SN ON GND																															
DUCHESNE	SNOWFALL				2.5						1.0						T															T
	SN ON GND	T			T						1	T					T															T
EMERY	SNOWFALL				4.2						1.0																					1.4
	SN ON GND				-						-																					-
ESCALANTE	SNOWFALL											5.0		6.0																		
	SN ON GND											-	-	-	-	-	-	-	-													
FILLMORE	SNOWFALL							T				T															1.0	1.0				
	SN ON GND																										1	1	-	-	-	-
HANKSVILLE CAA AP	SNOWFALL			T							3.3	1.0																				
	SN ON GND	T	T	T	T						T	4	3	3	1	1	1															
HEBER	SNOWFALL							1.0	0.5		0.5																T					11.0
	SN ON GND							1	2	2	2	1	1	1	1	1	1	T	T	T	T	T					T	T	T	T		9
KAPAH	SNOWFALL				5.5						2.0																					
	SN ON GND				4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KANAB PH	SNOWFALL										3.2																					
	SN ON GND										3	2	1	T	T	T	T	T	T	T	T	T	T	T	T	T						
LOA	SNOWFALL																															2.0
	SN ON GND				9			8	8	7	7	7	7	5	5	5	5	5											4	4		
LOGAN UTAH ST AGR COL	SNOWFALL				3.0	1.0			1.0								T											1.5			1.0	0.5
	SN ON GND	-	-	-	-	2	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	2	1
LUCIN AP	SNOWFALL										T																T				6.0	
	SN ON GND																														-	-
MANTI	SNOWFALL				T			T			0.5																0.1	0.4				3.0
	SN ON GND	1	T	T							T																	T				2
MILFORD WB AP	SNOWFALL										1.0	1.1															T	T				
	SN ON GND	5	4	2								1	1														T					
	WTR EQUIV	0.3	0.3	0.3																												
MODENA	SNOWFALL										4.5																					
	SN ON GND										5	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEPHI	SNOWFALL																											T				-
	SN ON GND																															-
PIUTE DAM	SNOWFALL										2.0	2.0																	T		T	T
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PRICE	SNOWFALL				4.0			T			1.0		T				T	0.5														
	SN ON GND				2	1	T	T	T	T	1	T																				
SALT LAKE CITY WB AP	SNOWFALL				1.4			0.8			T	T		T		T										0.1	1.0			0.2	0.3	0.4
	SN ON GND	T	T			T			T																		T	1	1	1	1	1
SILVER LAKE BRIGHTON	SNOWFALL				9.0			10.0			1.0			1.5			4.0										3.0				1.0	10.0
	SN ON GND	10	9	9	18	17	16	26	24	21	21	20	20	21	19	19	21	20	20	20	20	19	19	19	19	19		22	21	19	20	30
SOLDIER SUMMIT	SNOWFALL				5.0			2.0			1.0						1.0										2.0				T	2.0
	SN ON GND	-	-	-	5	4	3	5	5	4	3	4	4	3	3	3	4	4	3	4	4	3	3	3	3	3	5	5	5	5	5	7
TOOELE	SNOWFALL				5.0			1.0			1.0	2.0																2.0				
	SN ON GND				-	2	1	2	2	2	2	3	3	3	3	2	2	2	2	2	2	2	2	2	2	2	2	3	3	3	3	-
WENDOVER CAA AP	SNOWFALL				T						T			T													T				T
	SN ON GND																															
WOODRUFF	SNOWFALL				3.0			0.7				0.5		0.7		1.0											1.2					T
	SN ON GND				3	3	3	4	4	4	4	4	-	4	-	5	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-

See reference notes following Station Index.

CLIMATOLOGICAL DATA

TABLE 2

UTAH
OF LEAVES DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No of Days: Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail: Total	Max Depth on Ground	Date	No of Days: 1.0 or More	50 or More	1.00 or More
FEBRUARY 1954																							
DESERT EXP RANGE	51.8	19.8	35.8		66	24	11	7	811	0		28	0	.13		.07	14	.0	0		0	0	0
MARCH 1954																							
DESERT EXP RANGE	50.9	22.7	36.8		68	8+	10	3+	866	0	0	26	0	1.08		.69	24	.0	0		3	1	0
MOAB	61.9	30.7	46.3	- 0.1	75	8	17	2		0	0	17	0	.83	- .05	.56	22	.0	0		2	1	0
APRIL 1954																							
DESERT EXP RANGE	69.6	33.3	51.5		82	17	22	8	401	0	0	16	0	.15		.08	30	.0	0		0	0	0
MOAB	79.3M	42.7M	61.0M	5.4	88	24	37	2+		0	0	0	0					.0	0				
MAY 1954																							
DESERT EXP RANGE	79.9	40.9	60.4		92	19+	23	2	168	2	0	3	0	.57		.54	23	.0	0		1	1	0
ESCALANTE	76.6	42.1	59.4	4.4	87	19	31	2	173	0	0	2	0					.0	0				
MOAB	M	M	M		93	9	40	3			0	[illegible]	[illegible]	.00	.28	1.00	24	.0	0		1	1	1
JUNE 1954																							
BOULDER	M	M	[illegible]		94	22+					0		0										
DESERT EXP RANGE	82.6	47.3	65.0		104	23	34	10+	113	9	0	0	0	.73		.69	26	.0	0		1	1	0
FAIRFIELD	78.7M	44.8M	61.8M		99	23	29	2+	146	5	0	3	0	.71		.26	9	.0	0		4	0	0
MOAB	92.5M	58.8M	75.7M	3.2	109	23	38	7	20	17	0	0	0	.00	- .43	.00		.0	0		0	0	0
MYTON	83.6	45.5	64.6	- 0.6	95	22+	29	2	80	5	0	2	0	.39	- .14	.39	26	.0	0		[illegible]	0	0
JULY 1954																							
ESCALANTE	87.7M	55.9M	71.8M	2.0	97	30+	50	1+	4	14	0	0	0	1.28	- .32	.64	18	.0	0		1		
IBAPAH	93.6	49.4	71.5	2.6	101	12	29	23	19	26	0	2	0	.00	- .88	.00		.0	0		0	0	0
MOAB	101.2	68.5	84.9	6.2	108	11	62	6	0	31	0	0	0	.00	- .81	.00		.0	0		0	0	0
AUGUST 1954																							
DESERT EXP RANGE	87.3	51.5	69.4		96	1	40	16	2	9	0	0	0	.42		.31	10	.0	0		2	0	
MOAB	95.1M	62.5M	78.8M	2.7	106	1+	54	20+	0		0	0	0					.0	0				
SEPTEMBER 1954																							
DESERT EXP RANGE	80.5	45.4	63.0		91	1	29	15	113	1	0	2	0	1.02		.54	2	.0	0		2	1	
ESCALANTE	79.7	44.3	62.0	2.0	93	1	35	30	104	1	0	0	0	1.84	.60	1.72	11	.0	0		2	1	
MOAB	88.7M	54.2M	71.5M	4.1	95	6+	47	22			0	0	0	.93	1.95	.93	15	.0	0		1	1	
SCOFIELD DAM	67.2	39.2	53.2		78	1	30	21	351	0	[illegible]	4	0	4.31		1.40	11	.0	0		8	3	
WOODSIDE HIDDEN VLY	84.4M	53.5M	69.0M		98	3			7	3	0	0	0	[illegible]				T	0				
OCTOBER 1954																							
ANTELOPE ISLAND	67.2	38.7	53.0		88	7	27	27	379	0	0	9	0	.65		.22	13	.0	0		3	0	
BRIGHAM CITY	68.5	38.9	53.7	1.9	82	8	27	28	348	0		7		.67	- 1.11	.30	5	T	0		3		
ESCALANTE	70.3	33.9	52.1	2.5	81	12	20	26	393	0	0	14	0	2.00	.95	1.36	7	.0	0		3	[illegible]	
KOOSHAREM	67.2	27.8	47.5		78	22	12	27+	535	0	0	23	[illegible]	.38	- .38	.20	3	.0	0		[illegible]	2	0
MOAB	80.7M	45.0M	62.9M	8.0	89	2	18	28	130	0	0	6	0					.0	0				
MYTON	65.1M	34.4M	49.8M	0.5	79	2+	20	27	466	0	0		0	.79	.03	.43	24	.0	0		2	0	

Φ DATA IN THE COLUMN FORMERLY HEADED "NO. OF DAYS .01 OR MORE" HAVE BEEN CHANGED TO "NO. OF DAYS .10 OR MORE" EFFECTIVE JANUARY 1, 1954.

DAILY PRECIPITATION

Table 3

Station	Total	Day of month: 1	2	3	4	5	6	7	8	[illegible]	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	[illegible]
FEBRUARY 1954																															
DESERT EXP RANGE	.13														.07				.06									T			
MARCH 1954																															
DESERT EXP RANGE	1.08											.14							.02				.07		.69					.12	
MOAB	.83										.03							T					.56	.19	.05						
APRIL 1954																															
DESERT EXP RANGE	.15															T											T	T	.07	.08	
MOAB	-												-													-			-		
MAY 1954																															
DESERT EXP RANGE	.57	.03																					-	.54							
ESCALANTE	-	-																				-									
MINERSVILLE	1.33	.35																					.98								
MOAB	1.00																								1.00						
JUNE 1954																															
ALPINE	1.24					.12	.08				.32				.12												T	.60			
BOULDER	-	-	-	-	-	-	-	-	-	-	-																.30	.14			
DESERT EXP RANGE	.73														.04												.69				
FAIRFIELD	.71					.12				.26				T	.15											T	.10	.08			
MOAB	.00																														
MYTON	.39																										.39				
JULY 1954																															
ESCALANTE	1.28			*	.22				T										.64							.42					
IBAPAH	.00																														
MINERSVILLE	1.80			.03											.01				.61		.30					.85					
MOAB	.00																														
AUGUST 1954																															
DESERT EXP RANGE	.42										.31			.11																	
MOAB	-		T										T			-															
SEPTEMBER 1954																															
DESERT EXP RANGE	1.02		.54	T	T																					.45	.03				
ESCALANTE	1.84											1.72											.12								
MOAB	.93								T				T			.93															
SCOFIELD DAM	4.31	T	.09	.10	.25			T	.70			1.40	.09	.03									T	.04	.42	.32	.73	.14			
WOODSIDE HIDDEN VLY	*			.30				.40				.10	.15	T									*	*	*	*	[illegible]	*			
OCTOBER 1954																															
ANTELOPE ISLAND	.65				T	T			T	.17				.22											.19	.07					
BRIGHAM CITY	.67					.30				.12				.16											.09						
CASTLE DALE	.45			.02																					.34	.09					
ESCALANTE	2.00		.52					1.36																	.12						
KOOSHAREM	.38			.20	.16			T	.02																T	T					
MOAB	-															-															
MYTON	.79								.05	.19	.03														.43	.09					

See Reference Notes Following Station Index

DAILY TEMPERATURES

Table 5

UTAH DELAYED DATA

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FEBRUARY 1954																																	
DESERT EXP RANGE	MAX	46	47	46	41	44	42	45	46	54	58	59	58	48	46	53	53	59	40	42	59	63	53	60	66	63	61	41	57				51.8
	MIN	21	17	15	13	13	13	11	17	15	19	19	32	32	29	19	32	24	20	16	15	20	26	19	20	21	30	18	12				19.8
MARCH 1954																																	
DESERT EXP RANGE	MAX	45	42	53	54	56	62	65	68	68	62	33	34	38	47	59	58	44	45	51	48	48	39	42	41	44	51	60	62	62	44	53	50.9
	MIN	17	13	10	16	12	11	17	36	47	37	15	10	14	11	12	33	25	13	23	31	30	30	31	29	27	24	26	28	36	23	18	22.7
MOAB	MAX	65	47	57	61	63	64	68	75	73	73	48	45	44	58	63	68	67	68	68	67	68	59	58	61	55	68	57	67	64	65	63	61.9
	MIN	19	17	20	23	20	20	35	37	36	35	23	27	18	22	37	43	32	29	32	29	38	42	38	37	31	37	34	38	45	29	28	30.7
APRIL 1954																																	
DESERT EXP RANGE	MAX	62	69	71	69	70	66	57	70	67	58	62	69	77	68	68	74	82	78	80	77	72	79	80	78	73	73	70	60	59	50		69.6
	MIN	25	33	32	29	40	42	25	22	30	31	31	29	29	40	31	31	32	34	33	32	34	32	42	42	39	36	36	40	34	32		33.3
MOAB	MAX	69	70	76	82	78	78	79	78	81	80	79	80	83	78	77	83					86	85	82	88	87	82	83	82	72	65		79.3
	MIN	38	37	38	38	50	39	38	37	44	43	40	44	52	40	37	37				42	41	43	43	55	55	43	46	48	42	43		42.7
MAY 1954																																	
DESERT EXP RANGE	MAX	48	58	74	77	86	84	87	86	82	78	79	85	83	84	84	88	86	88	92	92	83	60	70	82	80	79	71	71	81	69	80	79.9
	MIN	28	23	28	42	37	44	42	45	43	37	42	40	44	46	42	42	52	44	43	55	46	42	37	40	46	38	41	35	39	48	37	40.9
ESCALANTE	MAX	58	50	68	78	81	80	79	82	83	67	81	81	83	80	82	82	80	84	87	86	88	74	78	75	75	74	78	70	77	76	78	78.6
	MIN	33	31	35	40	41	40	44	46	44	42	51	42	44	34	32	36	45	48	47	51	50	45	44	40	49	39	41	35	42	51	37	42.1
MOAB	MAX	65			74	81	86	86	93	87													80	78	85	84	86	82	77	86	85	84	
	MIN	42		40		50	50	50	53	50													52	53	48	50	53	41	45	63	44	53	
JUNE 1954																																	
BOULDER	MAX											73	75	70	72	78	81	82	86	87	88	90	94	94	91	88	75	75	81	82	86		
	MIN												47	57	41	41	41	46	47	49	51	50	64	65	68	55	51	51	50	56	55		
DESERT EXP RANGE	MAX	74	70	87	84	66	66	74	74	62	71	77	80	74	73	86	87	84	90	96	96	94	101	104	100	90	72	81	85	86	92		82.6
	MIN	44	36	35	60	44	38	35	47	36	34	34	36	50	48	40	59	62	49	48	56	50	52	55	68	54	55	50	47	49	48		47.3
FAIRFIELD	MAX	83	68	84	80	71	56	59	72	65			82	72	64	76	71	71	81	88	83	87	97	99	94	94	80	81	79	84	92		78.7
	MIN	44	29	29	53	38	34	30	43	49			35	53	48	38	50	47	46	42	54	42	41	48	62	55	60	57	44	42	42		44.8
MOAB	MAX	86		82	91	87	87	83	79	86	85	85	87	93	82	83	92	96	100	99	105	104	107	109	106	103	93	94	95	98	101		92.5
	MIN	40		40	60	65	41	38	50	64	64	47	46	51	58	56	52	65	68	68	69	69	61	74	74	64	71	62	60	60	58		58.8
[illegible]	MAX	75	76	79	83	89	79	73	77	75	76	87	84	83	85	76	86	83	84	85	89	92	95	95	94	93	85	76	83	80	89		83.6
	MIN	41	29	36	41	42	36	31	35	43	49	39	40	45	56	44	42	45	45	46	55	51	52	52	65	55	53	56	46	44	52		45.5
JULY 1954																																	
ESCALANTE	MAX	85	90	86	70	86	91	91				94	80	90	92	94	94	82	87	87	93	90	84		76	74	83	87	92	96	97	97	87.7
	MIN	50	50	51	54	51	56				53	53	62	64	60	61	62	58	56	59	55	54	57		58	56	52	52	54	57	57	56	55.9
JENSEN	MAX	94	98	95	90	94	96	97	97	98	98	98	101	98	96	98	94	93	86	90	91	85	76	89	90	90	88	95	98	95	98	98	93.6
	MIN	40	46	45	44	55	45	49	47	49	49	57	64	65	55	52	52	59	57	56	55	46	30	29	38	62	47	46	51	46	45	49	49.4
MOAB	MAX	100	101	102	100	98	99	102	101	102	107	108	104	103	103	103	106	91	97	103	104	105	98	98	91	96	99	98	100	106	105	107	101.2
	MIN	78	74	73	74	71	62	63	63	64	70	70	78	70	70	66	70	70	65	66	66	67	74	64	73	65	64	64	64	66	72	67	68.5
AUGUST 1954																																	
DESERT EXP RANGE	MAX	96	92	92	87	87	86	89	93	86	82	87	87	82	85	86	87	81	89	86	83	84	82	90	87	82	80	85	90	95	93	95	87.3
	MIN	63	55	57	57	60	47	47	50	54	52	56	55	52	57	48	40	47	42	50	54	45	47	44	51	54	58	44	57	50	52	53	51.5
MOAB	MAX	106	106	98	87	89	95	92	98	100	100	93	92	86	94	97	93	95	97	98		90	91	93	96	97							95.1
	MIN	64	65	63	63	68	70	71	65	56	61	60	66	63	55	60	76	64	56		54	60	54	54	61	70							62.5
SEPTEMBER 1954																																	
DESERT EXP RANGE	MAX	91	69	85	86	88	88	84	81	87	88	85	81	83	84	83	81	83	79	84	80	85	84	71	58	69	71	80	83	66	80		80.5
	MIN	59	56	59	55	56	50	54	54	47	48	61	55	38	43	29	34	48	37	36	36	33	37	40	47	47	47	41	43	41	30		45.4
ESCALANTE	MAX	93	74	82	88	84	82	86	74	84	86	64	70	72	79	80	81	82	84	83	83	83	80	76	76	77	74	76	80	79	80		79.7
	MIN	55	55	52	49	51	49	47	47	44	46	42	52	50	48	43	36	40	35	37	45	38	40	46	38	47	39	37	39	48	35		44.3
MOAB	MAX			90	92	89	95	94	85	90	95	89	82	84	93	94	94	91	91	88		92	92			80	78	85	84	86	84		88.7
	MIN			67	60	57	56	59	55	53	55	56	60	53	54	60	52	65	58	50	50	48	47	48		52	53	48	50	50	48		54.2
SCOFIELD DAM	MAX	78	77	66	68	70	73	70	66	70	74	70	60	64	67	70	68	68	65	68	65	71	70	66	58	58	62	64	64	63	62		67.2
	MIN	49	56	48	40	42	41	40	43	38	38	44	50	39	42	39	32	35	33	33	31	30	32	40	34	34	40	35	34	33	52		39.2
WOODSIDE HIDDEN VLY	MAX	97	93	98	88	86	81	85	85	82	85	84	71	72	81	86	83	84	83	82	84	83											84.4
	MIN	65	67	56	55	56	56	56	56	54	54	56	56	54	53	50	47	45	45	46	49	47											53.5
OCTOBER 1954																																	
ANTELOPE ISLAND	MAX	71	84	77	73	71	79	88	85	73	72	80	70	60	57	63	70	73	72	76	64	67	72	62	46	43	51	53	56	57	58	59	67.2
	MIN	43	40	50	51	42	42	49	55	51	42	38	43	43	32	30	31	32	36	40	38	37	37	37	37	23	33	27	28	28	31	46	38.7
BRIGHAM CITY	MAX	66	72	74	76	71	70	78	82	81	75	71	73	66	58	64	65	68	72	76	77	69	70	75	72	65	56	51	56	58	56	57	68.5
	MIN	35	38	46	50	46	42	45	53	52	48	40	37	38	31	34	36	40	48	44	33	37	38	42	45	33	30	28	27	29	30	28	38.9
ESCALANTE	MAX	76	78	74	70	72	69	64	62	68	71	78	81	80	68	71	76	74	74	76	78	78	77	71	60	52	61	62	66	64	63	65	70.3
	MIN	38	33	39	50	46	43	40	40	42	36	35	40	39	31	32	30	29	32	31	34	34	36	38	32	30	20	23	24	23	23	27	33.9
FOOSHAREM	MAX	75	76	70	66	69	75	74	72	73	71	69	76	61	60	70	75	75	75	74	67	74	78	72	60	45	38	53	59	60	59	63	67.2
	MIN	30	32	36	46	29	34	40	39	39	27	26	35	41	23	20	20	27	26	29	28	27	28	28	29	28	24	12	12	16	15	15	27.8
MOAB	MAX		89	87	85	84	87	87	83	85	80	82	86	78	77	74	80	80	80	83	81	80	86	85	88	75	58		58				80.7
	MIN	53	53	55	61	53	53	65	58	54	49	46	45		37	36	37	40	39	38	41	41	42	42	42	41	28	28	18				45.0
[illegible]	MAX	74	79	79	71	69	71	77	74	71	68	71	74	68	60	66	66		68	66			68	59	64	46	43	50	50	51	55	54	65.1
	MIN	35	48	48	49	39	39	45	46	45	38	32	43	49	23	26	26		32	31			29	34	31	33	32	20	22	23	21	23	34.4

EVAPORATION AND WIND

Table 6

Station		Day of month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SEPTEMBER 1954																																	
SCOFIELD DAM	EVAP	.16	.16	.05	.23	.11	.24	.10	.17	.22	.24	-	.08	.19	.07	.29	.23	.31	.20	.27	.10	.09	.25	.18	.08	.12	-	-	.18	.25	.06		85.14
	WIND	44	54	41	27	77	88	105	8	15	88	8	75	29	44	69	76	93	80	118	95	117	19	93	22	48	9	25	14	95	77		1731

See reference notes following Station Index.

STATION INDEX

DECEMBER 1954

Station	Index No.	County	Drainage†	Latitude	Longitude	Elevation	Observation time: Temp.	Observation time: Precip.	Observer	Refer to tables
ALPINE	0061	UTAH	2	40 27	111 47	4940		5P	FRED CARLISLE	3
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	8A	8A	U S FOREST SERVICE	2 3 5 7
ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6100	8S	5S	LEROY BABCOCK	2 3 5
ALTA RUSTLER PEAK	0075	SALT LAKE	2	40 35	111 38	8900		VAR	U S WEATHER BUREAU	8
ALTON	0086	KANE	1	37 26	112 29	6980	6P	6P	I L ROBERTSON	2 3 5 8
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4228	6P	6P	ISLAND RANCHING CO	2 3 5
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460		MID	LA MAWN RIDDLE	C
A S R RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4246	8A	8A	AMER SMELT & REF CO	2 3 5
BAUER	0478	TOOELE	2	40 28	112 22	4350	8A	8A	COMBINED MTLS RED CO	2 3 5
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR	U S WEATHER BUREAU	8
BEAR RIVER REFUGE	0506	BOXELDER	2	41 28	112 16	4208	5P	5P	FISH & WILD LIFE SER	2 3 5 6
BEAVER	0519	BEAVER	5	38 17	112 38	5886	6P	6P	BEAVER PRESS	2 3 5
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P	TELLURIDE POWER CO	3
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P	JOSEPH A SPENDLOVE	2 3 5
BIRDSEYE	0716	UTAH	2	39 52	111 32	5740		8S	A A LASSON	3
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4898	6P	6P	HAMPTON C BURKE	2 3 5
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P	U S WB OBSERVER	2 3 5 7 C
BLUFF	0788	SAN JUAN	4	37 17	109 33	4320	5P	5P	JOHN JOHNSON	2 3 5
BONANZA	0802	UINTAH	3	40 01	109 11	5456	4P	4P	E M PHILLIPS JR	2 3 5 7
BOTHWELL	0841	BOXELDER	2	41 43	112 15	4322		6P	HYRUM F WHEELWRIGHT	3
BRIGHAM CITY	0924	BOXELDER	2	41 29	112 02	4300	6P	6P	CHAS H CLIFFORD	2 3 5
BRYCE CANYON CAA AP	1002	GARFIELD	5	37 42	112 09	7595	MID	MID	U S CIVIL AERO ADM	2 3 5 7
BRYCE CANYON NAT PARK	1007	GARFIELD	5	37 38	112 11	8213	5P	5P	US NAT PARK SERVICE	2 3 5 C
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7900		VAR	HARRY D BUCKLEY	8
CALLAO	1144	JUAB	6	39 54	113 43	4339		7A	CLARA B TRIPP	3
CASTLE DALE	1214	EMERY	3	39 13	111 01	5760		6P	GORDON L BECKSTRAND	3
CEDAR BREAKS NAT MON	1258	IRON	5	37 36	112 50	10360	5P	5P	US NAT PARK SERVICE	2 3 5 8
CEDAR CITY CAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID	U S CIVIL AERO ADM	2 3 5 7 8
CEDAR CITY COLLEGE RCH	1269	IRON	6	37 35	112 55	5140		VAR	BRANCH AGR COLLEGE	2 3 5 8
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5805	8P	8P	SOUTHERN UTAH PWR CO	2 3 5 C
CIRCLEVILLE	1432	PIUTE	5	38 10	112 16	5824		5P	JAMES H HAYCOCK	3
CISCO	1440	GRAND	3	38 58	109 19	4351	6P	6P	MRS HATTIE M FULLER	2 3 5
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	4P	4P	WILLIAM H JACOB	2 3 5 7 8
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	5P	5P	CHARLES H CONLEY	2 3 5 7
CORINNE	1731	BOXELDER	2	41 33	112 07	4233	8S	8S	WALTER BOSLEY	2 3 5
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P	SALT LAKE CITY W DEP	2 3 5 C
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	6P	6P	OTTO KESLER	2 3 5
DEER CREEK DAM	2057	WASATCH	3	40 24	111 32	5285	8A	8A	U S BUR RECLAMATION	2 3 5
DELTA CAA AP	2090	MILLARD	5	39 23	112 30	4769	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
DESERET	2101	MILLARD	5	39 18	112 38	4541	8S	8S	HERBERT TREVEN	2 3 5
DESERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A	U S FOREST SERVICE	2 3 5
DINOSAUR NAT MONUMENT	2172	UINTAH	3	40 20	109 18	5000		5P	US NAT PARK SERVICE	3
DUCHESNE	2253	DUCHESNE	3	40 10	110 25	5520	5P	5P	L C WINSLOW	2 3 5 7
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID	US ARMY AIR WEA SER	2 3 5 C
EAST CANYON	2294	MORGAN	2	40 51	111 35	5860		6P	LE GRANDE BRIDGES	3
EAST PORTAL	2319	WASATCH	3	40 10	111 11	7606	8S	8S	ALDEN OAKLEY	2 3 5 6 5
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	6A	AR	ED SAWLEY	2 3 5 C
ELSINORA	2418	UTAH	2	39 57	111 58	4650	7P	7P	CARL A PATTEN	2 3 5
ELSINORE ASHLEY RS	2428	UINTAH	3	40 33	109 57	5850		5P	U S FOREST SERVICE	3
EMERY	2484	EMERY	1	38 55	111 15	6260	5P	5P	JOS J JENSEN	2 3 5 7
ENTERPRISE BERYL JUNCT	2581	IRON	6	37 43	113 39	5220		MID	OTTO FIFE	C
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR	U S FOREST SERVICE	8
EPHRAIM HDQS G B R C	2573	SANPETE	5	39 19	111 29	8850	MID	MID	U S FOREST SERVICE	2 3 5 C S
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 31	RVOU		VAR	U S FOREST SERVICE	8
EPHRAIM OAKS	2576	SANPETE	5	39 21	111 31	7655		VAR	U S FOREST SERVICE	8
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID	U S FOREST SERVICE	2 3 5 C
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5258	5P	5P	R H LISTON	2 3 5 7
ESCALANTE RIVER MOUTH	2597	KANE	1	37 19	111 54	4000		VAR	U S GEO SURVEY	C S
EUREKA	2625	JUAB	5	39 57	112 07	6530		7P	D S CLEMENT	3
FAIRFIELD	2698	UTAH	2	40 16	112 05	4876	6P	6P	ROLAND L HANSEN	2 3 5 C
FARMINGTON	2721	DAVIS	2	40 58	111 54	4267	5P	5P	MILLER FLORAL CO	2 3 5
FARMINGTON RANGER STA	2722	DAVIS	2	40 58	111 48	7700		VAR	U S FOREST SERVICE	8
FARMINGTON PARRISH CR	2723	DAVIS	2	40 56	111 49	8000		VAR	U S WEATHER BUREAU	8
FARMINGTON PARRISH PLOTS	2724	DAVIS	2	40 56	111 48	8080		VAR	U S FOREST SERVICE	8
FARMINGTON RICE	2725	DAVIS	2	40 59	111 49	7000		VAR	U S FOREST SERVICE	8
FARMINGTON WEBR STATION	2726	DAVIS	2	40 59	111 53	4329		MID	U S FOREST SERVICE	C
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A	DEE J CHRISTENSEN	2 3 5 C
FILLMORE	2826	MILLARD	5	38 58	112 20	5150	7P	7P	WELLS P STARLEY	2 3 5 7
FISH LAKE RANGER STA	2847	SEVIER	1	38 34	111 43	8600		VAR	U S FOREST SERVICE	8
FORT DUCHESNE	2998	UINTAH	3	40 17	109 51	4990	5P	5P	PAUL L HOWARD	2 3 5 6
FREMONT	3046	WAYNE	1	38 17	111 14	5418	8S	8S	CHARLES KELLY	2 3 5
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620		MID	AGNES BROOKS	C
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A	AMER SMELT & REF CO	2 3 5
GARLAND	3122	BOXELDER	2	41 44	112 10	4350	8A	8A	AMALGAMATED SUGAR CO	2 3 5
GARRISON	3138	MILLARD	6	38 56	114 02	5275	5P	5P	KARL G RICHARDSON	2 3 5
GENEVA STEEL	3182	UTAH	2	40 17	111 44	4545	MID	8A	GENEVA STEEL CO	2 3 5
GOSHENHOLT RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR	U S FOREST SERVICE	8
GRANTSVILLE POWER HOUSE	3353	TOOELE	2	40 36	112 31	4900		5P	UTAH PWR & LGT CO	3 C
GREENRIVER AIRWAY	3418	GRAND	3	39 00	110 09	4058	11P	5P	U S WB OBSERVER	2 3 5 8 C
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		7P	SOUTHERN UTAH PWR CO	3
HANKSVILLE CAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P	OLAUS JOHNSON	2 3 5
HATCH	3776	GARFIELD	5	37 39	112 26	6996		7P	J R BURROWS	3
HEBER	3809	WASATCH	2	40 30	111 25	5593	8S	8S	LINDSAY W CROOK	2 3 5 7
HEVENTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR	U S FOREST SERVICE	8
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P	BYRON BURMESTER	2 3 5
HIGH LINE CITY CREEK	3929	SALT LAKE	2	40 49	111 50	5275		5P	CITY WATER DEPT	3
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR	U S OFF IND AFFAIRS	8
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR	U S OFF IND AFFAIRS	8
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR	U S OFF IND AFFAIRS	8
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR	U S OFF IND AFFAIRS	8
HITE	3968	GARFIELD	1	37 49	110 28	3470	6P	6P	A L CHAFFIN	2 3 5
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P	MRS B L CALLOWAY	2 3 5 7
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7800		VAR	U S FOREST SERVICE	8
INDIAN CREEK	4210	TOOELE	2	39 58	112 47	5200		8S	GLYNN BENNION	3
JOSEPA SOUTH RANCH	4233	TOOELE	2	40 30	112 45	4350	8P	8P	J T MILLER	2 3 5
JENSEN	4342	UINTAH	3	40 22	109 22	4739	6P	6P	WM M TURNER	2 3 5
KAMAS	4487	SUMMIT	2	40 39	111 17	6495	5P	5P	PAUL B LISTER	2 3 5
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	6P	5P	DIXIE POWER COMPANY	2 3 5 7
KIMBALL	4527	MILLARD	6	38 48	112 26	5016		7A	ANDREW W SWANSON	3
KNOLLS	4748	TOOELE	2	40 43	113 17	4239		MID	CLOSED	11/30/54
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6528	6P	6P	GEORGE S HATCH	2 3 5
LAKESIDE	4848	BOXELDER	2	41 14	112 52	4218	8S	8S	CLARENCE B KIRKHAM	2 3 5
LAKETOWN	4856	RICH	2	41 49	111 19	5988	6P	6P	JOS C ROBINSON	2 3 5
LA POINT	4927	UINTAH	3	40 24	109 48	5550		9A	J A LAMBERT JR	3
LA SAL	4948	SAN JUAN	1	38 19	109 15	6775	6P	6P	OSCAR JAMESON	2 3 5
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3000	6P	6P	VERNON CHUBUCK	2 3 5
LEVAN	5065	JUAB	6	39 33	111 52	5300	8S	8S	JOHN C JENSEN	2 3 5
LEWISTON	5082	CACHE	2	41 58	111 50	4481	8S	8S	AMALGAMATED BUG CO	2 3 5
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P	FRED BROWN	2 3 5 7
LOGAN UTAH STATE AGR COL	5166	CACHE	2	41 44	111 49	4775	8A	8A	UTAH STATE AGR COL	2 3 5 7 C
LOGAN USAC EXP STATION	5190	CACHE	2	41 45	111 49	4608	5P	5P	P A JOHNSON	2 3 5 6
LOWER AMERICAN FORK PH	5211	UTAH	2	40 26	111 45	5044	4P	4P	UTAH PWR & LIGHT CO	2 3 5
LOWER MILL CREEK PH	5229	SALT LAKE	2	40 42	111 47	4959		VAR	UTAH PWR & LIGHT CO	8
LUCIN AIRPORT	5239	BOXELDER	6	41 22	113 50	4413	6P	6P	OTTO F HARLOW	2 3 5 7 C
LUND	5247	IRON	6	38 00	113 26	5091	6P	6P	JAMES L HOLTOAK	2 3 5
MAGNA ASARCO FARM	5330	SALT LAKE	2	40 42	112 06	4310	6P	6P	AMER SMELT & REF CO	2 3 5
MAMMOTH RANGER STATION	5332	SANPETE	3	39 42	111 18	8600		VAR	U S WEATHER BUREAU	8
MANILA	5377	DAGGETT	3	40 59	109 44	6375	6P	6P	MARK A ANSON	2 3 5
MANTI	5402	SANPETE	5	39 16	111 38	5675	6P	6P	J W ANDERSON	2 3 5 7

Station	Index No.	County	Drainage†	Latitude	Longitude	Elevation	Observation time: Temp.	Observation time: Precip.	Observer	Refer to tables
MANTI-LA SAL	5477	PIUTE	5	38 27	112 14	5860	5P	5P	S C SCOTT	2 3 5 C
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4250	5P	5P	FRED A BERGERON	2 3 5
MIDVALE	5616	SALT LAKE	2	40 37	111 55	4440	MID	MID	U S WEATHER BUREAU	2 3 5
MILFORD WB AIRPORT	5684	BEAVER	5	38 25	113 01	5028	MID	MID	U S WEATHER BUREAU	2 3 5 6 7 C
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR	U S FOREST SERVICE	8
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		7A	GRANGA WINDELL	3
MOAB	5733	GRAND	1	38 34	109 33	4000	5P	5P	MRS DORIS K JOHNSTON	2 3 5 7 C
MOENKOPI	5752	IRON	6	37 46	112 55	5480	6P	6P	KEITH B PERRY	2 3 5 7
MONTE CRISTO GUARD ST	5785	RICH	2	41 28	111 39	9000		VAR	U S WEATHER BUREAU	8
MONTEZUMA CREEK	5795	SAN JUAN	4	37 03	109 05	6780	8S	8S	OSCAR SEMADENI	2 3 5
MONTICELLO	5805	SAN JUAN	4	37 52	109 20	7086	5P	5P	VIRGIL C CASTLE	2 3 5
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	8S	8S	JAMES A BIRD	2 3 5 6 7 8
MORGAN	5826	MORGAN	2	41 00	111 41	5068	5P	5P	CALIF PACKING CORP	2 3 5
MORONI	5837	SANPETE	5	39 32	111 35	5525	6P	6P	G L ELLASON	2 3 5
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5560	6P	6P	CITY WATER DEPT	2 3 5
MOUNT BALLEY RS	5906	SANPETE	5	39 08	111 31	8500		VAR	U S WEATHER BUREAU	8
MURDOCK POWER HOUSE	5958	WASATCH	2	40 38	111 24	5970		6P	C F MILLER	3
MYTON	5969	DUCHESNE	3	40 12	110 04	5030	5P	5P	U S OFF IND AFFAIRS	2 3 5
NEPHI	6135	JUAB	2	39 42	111 50	5130	8A	8A	US SOIL CON SERVICE	2 3 5 7 C
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		VAR	WARREN E BENDLEY	8
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5295	6P	6P	LYLE B PRINCE	2 3 5
OAK CITY	6357	MILLARD	5	39 23	112 26	4990	5P	5P	MERVYN J FELDREDGE	2 3 5
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4440	7P	7P	UTAH PWR & LIGHT CO	2 3 5
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	6P	6P	AMALGAMATED SUGAR CO	2 3 5 C
ONDERVILLE	6534	KANE	1	37 16	112 38	5460	6P	6P	LE GRANLA C HEATON	2 3 5
PANGUITCH	6601	GARFIELD	5	37 50	112 26	6860	6P	6P	REED JUDD	2 3 5
PANGUITCH LAKE RS	6606	GARFIELD	5	37 48	112 38	8200		VAR	U S FOREST SERVICE	8
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR	GEORGE BUTLER	8
PARK VALLEY	6656	BOXELDER	2	41 49	112 20	5620	6P	6P	KAY L CARTER	2 3 5
PARLEYS SUMMIT	6666	SUMMIT	2	40 45	111 37	7040		VAR	LAWRENCE L RASMUSSEN	8
PAROWAN	6686	IRON	6	37 51	112 50	5975	8S	8S	CLAYTON RASMUSSEN	2 3 5
PARTOUN	6708	JUAB	6	39 38	113 53	4750	6P	6P	PARTOUN AGR PROJECT	2 3 5
PAYSON	6724	UTAH	2	40 03	111 45	4643		8S	ROBERT L WILSON	3
PINEVIEW DAM	6869	WEBER	2	41 15	111 51	4816	6P	6P	C S ECCLES	2 3 5
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	8A	8A	MORTON C JENSEN	2 3 5 6 7
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P	CALVIN WALKER	2 3 5
PLYMOUTH	6938	BOXELDER	2	41 53	112 09	4450		MID	DON R LAMB	C
PORTER	7015	CARBON	3	39 36	110 48	5500	5P	5P	N P PETTERSON	2 3 5 7 C
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	8S	8S	RADIO KOVO	2 3 5 8 C
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR	POST ENG FT DOUGLAS	3
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 48	5425		VAR	POST ENG FT DOUGLAS	3
RED BUTTE NO 3	7195	SALT LAKE	2	40 47	111 47	5750		VAR	CLOSED	6/23/54
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 47	6200		VAR	POST ENG FT DOUGLAS	3
RED BUTTE NO 5	7205	SALT LAKE	2	40 47	111 48	5500		VAR	CLOSED	6/23/54
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 48	7200		VAR	POST ENG FT DOUGLAS	3
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P	KSVC RADIO STATION	2 3 5 7 C
RICHMOND	7271	CACHE	2	41 54	111 49	4532	6P	6P	J R THOMSON	2 3 5
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	5P	5P	UTAH PWR & LIGHT CO	2 3 5
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5102	MID	MID	U S WB OBSERVER	2 3 5 C
SAINT GEORGE CAA AP	7510	WASHINGTON	1	37 02	113 31	2896	MID	MID	U S CIVIL AERO ADM	2 3 5 7
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 35	2880	5P	5P	CITY OF ST GEORGE	2 3 5 C
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P	TEDDY B BIRD	2 3 5 C
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260		MID	U S GEO SURVEY	C
SANTAQUIN PWR HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SCIPIO	7714	MILLARD	5	39 15	112 07	5306	8S	8S	FRANK S HATCH	2 3 5
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	FRANCIS STRANG	2 3 5 6
SILVER LAKE BRIGHTON	7894	SALT LAKE	2	40 36	111 35	8700	5P	5P	CITY WATER DEPT	2 3 5 7 C
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SNOWVILLE	7931	BOXELDER	2	41 58	112 43	4550	8A	8A	HORTON HURD	2 3 5 7
SOLDIER SUMMIT	7959	WASATCH	3	39 56	111 05	7460	4P	4P	MRS ELAINE L KNOCHE	2 3 5 7 C
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	6P	6P	CALIF PACKING CORP	2 3 5
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	5P	5P	STRAWBERRY W C ASSN	2 3 5
STRAWBERRY JUNCTION	8371	WASATCH	3	40 15	111 11	7645	6P	6P	JAMES B BUNDIDGE	2 3 5
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P	RAYMOND L PARROW	3
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P	UTAH PWR & LIGHT CO	3
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P	AGENT D & R G W RR	2 3 5
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	8P	6P	US NAT PARK SERVICE	2 3 5
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR	RALVIN WALKER	8
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR	MRS BERNICE C BAUGH	8
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P	BURDETT BEVAN	2 3 5 7
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P	BENJAMIN COPE	2 3 5
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P	CHAS DE MOIST	3
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A	J VERN HALES	2 3 5
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	FRED SHELTON	2 3 5 6
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P	FRONTIER AIRLINES	2 3 5 7
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P	EVA D YATES	2 3 5
WENDOVER CAA AIRPORT	9282	TOOELE	6	40 44	114 02	4239	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
WIDTSOE RANGER STATION	9514	CACHE	5	37 50	112 00	7600		VAR	U S FOREST SERVICE	8
WOODRUFF	9595	RICH	2	41 32	111 09	6343	8S	8S	FRANCIS TINGEY	2 3 5 7
WOODSIDE HIDDEN VALLEY	9629	EMERY	3	39 19	110 25	4700	5P	5P	LAWRENCE PETERSON	2 3 5
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR	U S FOREST SERVICE	8
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4115	5P	5P	US NAT PARK SERVICE	2 3 5
NEW STATIONS										
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	6P	6P	DOYLE W WOODMAN	2 3 5
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350		VAR	U S GEO SURVEY	
DISCONTINUED STATION										
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P	U S FOREST SERVICE	3

† 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the stations name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F. Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Data in the column formerly headed "No. of Days .01 or more" in Table 2, have been changed to "No. of Days .10 or more" effective January 1, 1954.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 5:30 a.m., MST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

\- No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.

\+ And also on a later date or dates.

* Amounts included in following measurement, time distribution unknown.

Gage is equipped with a windshield.

A This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.

E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

G One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the value for the full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.

T This entry in time of observation column in Station Index means sunset.

T Trace, an amount too small to measure.

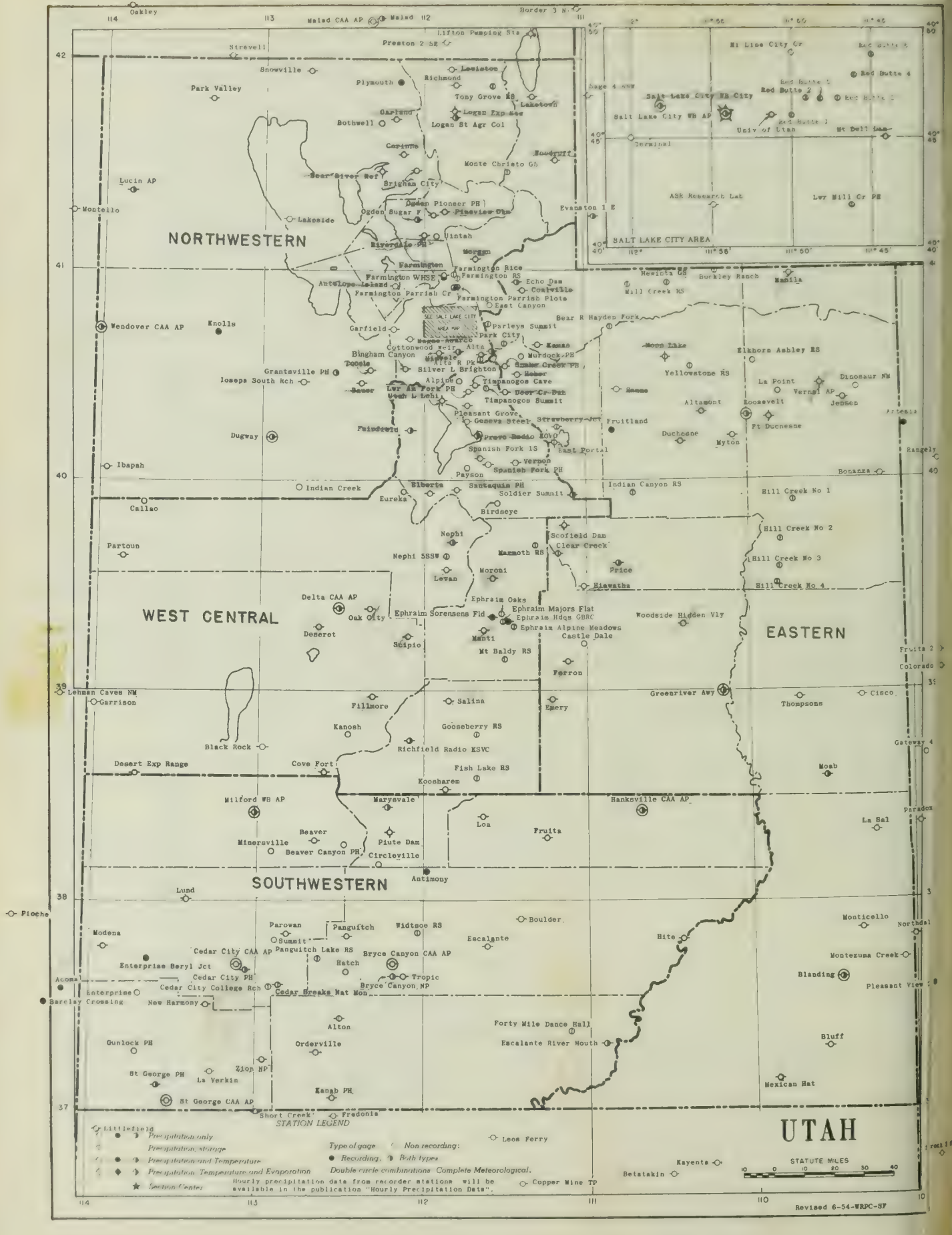
* Includes total for previous month.

V This entry in time of observation column in Station Index means variable.

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CORRECTED DATA WILL BE FOUND ON PAGE 158.

NWRC, Asheville, N.C. --- 2/8/55 --- 975


NORTHWESTERN
WEST CENTRAL
EASTERN
SOUTHWESTERN
UTAH
SALT LAKE CITY AREA
Oakley
Malad CAA AP
Malad
Border 3 N
Lifton Pumping Sta
Preston 2 SE
Strevell
Snowville
Lewiston
Richmond
Plymouth
Park Valley
Tony Grove RS
Lakeiown
Garland
Logan Exp Sta
Bothwell
Logan St Agr Col
Cornrne
Woodruff
Monte Christo GS
Bear River Ref
Brigham City
Lucin AP
Montello
Ogden Pioneer PH
Ogden Sugar F
Pineview Dam
Lakeside
Evanston 1 E
Uintah
Riverdale PH
Morgan
Farmington
Farmington Rice
Farmington WHSE
Farmington RS
Echo Dam
Antelope Island
Coalville
Farmington Parrish Cr
Farmington Parrish Plots
East Canyon
Hewinta GS
Buckley Ranch
Manila
Mill Creek RS
Bear R Hayden Fork
Wendover CAA AP
Knolls
Garfield
Parleys Summit
Park City
Kamas
Cottonwood Heights Alta
Bingham Canyon
Murdock PH
Timber Creek PH
Tooele
Alta R Pk
Silver L Brighton
Huber
Grantsville PH
Alpine
Timpanogos Cave
Iosepa South Rch
Lyr Alt Fork PH
Deer Cr Dam
Utah L Lehi
Timpanogos Summit
Moon Lake
Elkhorn Ashley RS
Yellowstone RS
La Point
Dinosaur NM
Vernal AP
Jensen
Roosevelt
Altamont
Pleasant Grove
Geneva Steel
Strawberry Jct
Fruitland
Fairfield
Provo Reddo Kovp
Duchesne
Myton
Ft Duchesne
Dugway
Spanish Fork 1S
East Portal
Verpon
Ibapah
Spanish Fork PH
Payson
Bonanza
Indian Creek
Elberta
Santaquin PH
Indian Canyon RS
Hill Creek No 1
Eureka
Soldier Summit
Callao
Birdseye
Hill Creek No 2
Nephi
Scofield Dam
Partoun
Clear Creek
Mammoth RS
Hill Creek No 3
Nephi 5SSW
Price
Moroni
Levan
Hiawatha
Hill Creek No 4
Delta CAA AP
Ephraim Oaks
Ephraim Majors Flat
Oak City
Ephraim Sorensens Fld
Ephraim Hdqs GBRC
Woodside Hidden Vly
Deseret
Ephraim Alpine Meadows
Castle Dale
Manti
Scipio
Mt Baldy RS
Ferron
Fruita 2
Colorado
Lehman Caves NM
Garrison
Fillmore
Salina
Emery
Greenriver Awy
Thompsons
Cisco
Kanosh
Gooseberry RS
Black Rock
Richfield Radio KSVC
Gateway 4
Desert Exp Range
Cove Fort
Fish Lake RS
Moab
Koosharem
Milford WB AP
Marysvale
Hanksville CAA AP
Paradox
La Sal
Loa
Fruita
Beaver
Minersville
Piute Dam
Beaver Canyon PH
Circleville
Antimony
Lund
Pioche
Boulder
Monticello
Modena
Parowan
Panguitch
Widtsoe RS
Northdal
Escalante
Hite
Summit
Panguitch Lake RS
Cedar City CAA AP
Bryce Canyon CAA AP
Montezuma Creek
Enterprise Beryl Jct
Hatch
Acoma
Cedar City PH
Tropic
Blanding
Enterprise
Cedar City College Rch
Bryce Canyon NP
Pleasant View
Barclay Crossing
New Harmony
Cedar Breaks Nat Mon
Alton
Forty Mile Dance Hall
Gunlock PH
Orderville
Escalante River Mouth
Bluff
Zion NP
St George PH
La Verkin
Mexican Hat
Kanab PH
St George CAA AP
Short Creek
Fredonia
STATION LEGEND
Littlefield
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Section Center
Type of gage
Non recording
Recording
Both types
Double circle combinations Complete Meteorological.
Hourly precipitation data from recorder stations will be available in the publication "Hourly Precipitation Data".
Leon Ferry
Copper Mine TP
Kayenta
Betatakin
STATUTE MILES
Revised 6-54-WRPC-SF

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U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

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ANNUAL SUMMARY 1954

Volume LVI No. 13

ASHEVILLE: 1955

UTAH - ANNUAL - 1954

WEATHER SUMMARY

GENERAL: Across the State temperatures averaged well above normal, and there were very few local exceptions to this generalization. The warm months relative to normal were quite warm, while the four months which averaged cooler than usual were only a little below normal figures. On the other hand, precipitation averaged nearly two inches below normal, and the pattern of deficiency was almost the same for all divisions. There were a few stations, however, which received above normal amounts for the year. These points were well scattered around Salt Lake City and in the valleys to the south. Agriculture and livestock, where irrigation was not available, had a rather difficult year due both to summer heat and lack of rainfall. There were fewer than usual severe storms.

TEMPERATURES: The statewide temperature average of 50.2° was 2.2° warmer than normal, making 1954 one of Utah's warmest years on record. Eight months of the year averaged above-normal temperatures, and the winter ending in March was also among the warmest in the history of weather records. The year's warmest reading, 114°, was observed on June 22 at Zion NP ---normally one of Utah's warmer points. Coldest was the -30° observed at Woodruff on December 28. Zion NP also averaged warmer than any other station, with an average mean yearly temperature of 63.4°, 3.1° above normal. The two St. George stations were nearly as warm, with St. George CAA averaging 62.6° for the year. Coolest on the average was Silver Lake Brighton where the yearly mean of 38.6° was 2.1° warmer than normal. Above normal averages were the rule across the State, and the pattern was unusually consistent from division to division all year.

PRECIPITATION: In general the year was quite dry. The average total for the State was 11.23 inches, 1.95 inches below normal. March was the wettest month, with 1.61 inches average total, but September, with 1.60 inches was the farthest above normal with a 0.56 inch excess. February, April, and August were all very dry, with half or less of normal average totals. A few stations in the central valleys had more than usual, but these points were more than offset in the averages by those with below normal totals. Six stations had deficiences of more than 6 inches, while the greatest excess was +3.58 inches at Garrison, where the total of 10.56 inches had 0.30 inch of interpolated data for four days missed in May. The driest station with a complete record for the year was Callao, Juab County, where the 3.21-inch total was 1.57 inches below normal. Wendover CAA had 3.79 inches, -1.04,and there were several stations with totals only a little more than 4 inches. Wettest places were in the mountainous country around Salt Lake City, but most of these points were also below normal for the year. The greatest total was 36.97 inches at Silver Lake Brighton 4.34 inches below normal. Pineview Dam's 22.93-inch total was second highest, but this was 6.28 inches less than normal. The pattern of deficiencies was fairly uniform throughout Utah's four divisions. While there were local areas where precipitation was adequate, most of the State was short of moisture most of the year.

DESTRUCTIVE STORMS: In August there were a few light hailstorms which caused a little damage. In September a local cloudburst washed out a railroad bridge at Thompson. The most severe storms of the year were in Kane and Washington Counties on October 8. At Orderville 2.10 inches of precipitation fell in about 75 minutes, with some falling as hail. Thousands of dollars damage was caused by resulting flash floods, and lightning caused much damage to power transmission facilities.

In general, crops did better throughout the growing season than the deficient rainfall pattern would indicate. Range conditions, however, were substandard all year but showed some improvement late in the season following September's rains. Stock condition deteriorated a little during the year but animals were in fair to good condition as the year ended. Range grass was very short in some western counties most of the season. Winter wheat had germinated well but a successful 1955 crop depended upon late winter and early spring precipitation because subsoil moisture supplies were generally short as the growing season ended. Irrigation water supplies were seriously short in some southern counties, and during the late summer stock water also became a problem in much of the higher range country. Sugar beet tonnage suffered a little in a few growing areas from the shortage of irrigation water, but as a whole the year's agricultural results were better than the heat and dryness of the growing season might lead one to expect. As another indication of the results of the year's dryness, the USGS reported that on September 30 Great Salt Lake water level had lowered 1.6 feet in a year, a loss of 1.5 million acre-feet. On the same date, most of the major reservoirs contained less than normal reserves.

R. A. Dightman

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
	25.0		30.9		23.8M		-		-		-		-		-		-		M		33.7		23.1		-	
	25.9	10.4	35.7	12.3	33.2	0.0	48.2	3.8	56.1	3.0	60.6	- 0.3	69.8	2.1	69.1	- 0.2	58.8	1.6	48.2	1.8	37.5	4.5	19.6	- 0.7	46.6	1.2
	30.5	4.8	37.0	8.3	31.9	- 2.0	48.3	6.0	54.1	3.8	58.1	- 0.3	68.3	3.5	63.4	0.2	58.5	1.7	51.1	3.9	42.5	5.9	29.2M	0.1	47.8	3.0
	33.2M		35.1M		30.9M		54.4		63.2M		66.4		80.7M		75.2M		66.6M		53.0		43.6		30.4		53.5	
	32.0		35.3		38.3		51.5M		59.5M		63.3		76.5		71.2		63.5M		50.9M		42.8M		28.3		51.1	
	30.9M	7.8	34.0M	4.6	36.4M	- 1.0	50.3M	3.7	60.1M	4.5	62.9M	- 0.1	M		M		M		52.0M	1.8	44.5M	8.0	29.3M	- 0.2	-	
	30.3M	6.4	32.7M	2.7	39.3M	- 0.3	53.7	2.0	61.2M	1.2	64.8	- 1.5	77.2	1.4	72.3	- 1.8	64.3	- 0.3	52.3M	- 0.8	42.4M	3.9	30.1M	- 0.8	51.7	1.0
	30.4	4.1	34.2	3.7	35.3	- 2.4	50.1M	4.9	58.7M	3.5	61.6M	0.1	70.5M	2.1	66.2	- 0.7	60.1	1.3	49.4M	1.6	M		27.3	- 1.5	-	
	31.0	5.2	30.7	- 0.1	32.7	- 3.1	47.8	1.8	55.9	1.9	58.0	- 2.8	70.8	- 0.1	67.0	- 2.5	61.0	- 0.2	50.0	- 0.4	40.3	3.2	28.1	- 1.9	47.8	0.1
	31.6	6.4	35.3	3.3	38.8M	- 1.1	51.7M	4.6	59.6M	4.1	64.4M	0.2	75.1M	2.8	69.1M	- 0.7	63.0	2.8	51.8M	3.7	40.1	2.7	28.5	2.7	50.8	2.7
	32.2	5.6	39.9	7.5	37.5	- 1.7	52.7	4.7	59.7	3.0	66.7	1.0	75.1	2.8	70.5	0.0	64.0	1.3	53.1	1.3	42.3	3.7	27.6	- 2.6	51.8	2.2
	34.4	5.0	43.0	4.7	44.8	- 1.7	59.9	4.4	66.4	1.6	73.1	- 0.7	81.2	1.1	76.0	- 1.7	69.9	0.7	57.8	1.2	45.2	3.0	31.8	- 0.4	57.0	1.5
	27.5	10.0	38.8	15.4	38.6	1.8	53.2	2.9	62.1	2.1	66.9	- 0.2	76.9	1.6	72.7	- 0.4	65.8	1.9	53.3	2.2	41.4	6.2	17.6	- 7.8	51.2	2.9
	-		-		-		-		-	M			72.6		68.2M		61.2		51.4		40.8		26.4		-	
	33.7	8.5	35.0	3.7	38.2	- 1.7	54.8	5.2	62.2M	3.6	67.2	0.2	78.9	3.3	73.8	0.5	65.9M	2.7	53.7	1.9	41.8	2.8	30.1	0.5	52.9	2.6
	22.8		31.3		28.6		43.4		50.1		55.3		63.4		58.7		53.2		44.8		35.0		19.2		42.2	
	23.9		31.3		28.9		44.2		50.8		56.2		64.1		59.6		53.4		44.6		35.2		21.5		42.8	
	-		-		-		-		-	M			57.8M		53.3M		47.8M		44.5M		-		-		-	
	32.2		36.6		36.8		51.7		59.7		64.7		74.4		70.4		63.9		52.6		41.3		30.1		51.2	
	33.2	3.5	36.9	11.9	37.6	- 2.7	52.7	4.3	60.2	3.4	65.4	- 1.1	74.7	1.4	71.3	0.1	64.9	1.4	54.7	3.0	42.8	2.4	31.1	- 0.6	52.1	1.5
	27.9		40.4		40.2		56.0		65.0M		70.7		82.7		75.9		67.9		54.9		40.0		25.7		53.9	
	22.4	5.1	-		-		-		-		-		61.6	3.4	57.4	0.4	51.1	2.1	42.1	3.8	32.9	5.6	21.0	1.6	-	
	31.4	10.0	34.9	7.9	35.3	1.4	46.4	2.8	54.5	3.3	57.5M	- 0.7	67.7M	1.5	62.0M	- 2.2	57.9	2.2	-		39.5	6.1	24.4	- 1.5	-	
	30.7	6.5	33.5M	3.8	38.8M	- 0.6	52.5M	3.3	59.2M	0.8	62.4M	- 5.7	74.7M	- 1.9	70.5M	- 2.8	62.3M	- 1.3	51.2M	0.5	43.3M	6.1	29.1	1.0	50.7	0.8
	37.1	8.6	37.8M	2.7	40.7	- 0.4	55.8	3.2	64.0	4.6	66.4	- 0.2	81.5	2.8	77.5	0.0	69.7	1.0	56.7	1.4	47.3	6.3	32.5	- 0.7	55.6	2.5
	30.8		33.8		34.4		49.5		57.6		62.2		73.7		68.1		61.9		51.5		42.8M		26.0		49.4	
	28.7	10.0	29.1	6.7	32.5	0.5	45.9	2.2	53.5	1.5	58.7	0.3	70.1	2.9	64.2	- 1.6	58.9	2.2	47.1	0.9	38.0	4.6	25.0	- 1.1	45.8	2.4
	31.8	7.0	35.0	3.7	38.1	- 1.2	54.1	4.6	62.0	3.7	66.3	0.4	78.9	2.8	73.5	- 1.0	66.2	1.9	53.0	1.2	42.2	5.5	29.4	- 0.5	52.5	2.3
	30.2	5.0	34.6	2.7	38.6	- 1.7	52.5	4.3	60.3	3.9	64.0	- 1.3	76.9	3.6	70.0	- 1.6	63.2	1.6	52.2	2.4	40.5	3.4	27.7	0.7	50.9	1.9
	28.1		35.8		36.8		51.5		60.4		65.0		75.0		69.4		63.0		50.8		38.5		26.9		50.1	
	29.8	10.1	35.7	12.7	36.3	1.0	50.5	5.0	58.2	4.4	62.5	1.0	71.6	3.0	65.6	- 1.1	59.5	1.5	48.2	1.6	37.2	4.6	18.2	- 2.1	47.4	3.4
	33.2		36.4		38.5		53.6		63.4		67.3		80.3		74.9		66.9		52.0		42.4		27.9		53.1	
	-		-		-		-	M			69.8		80.9	3.0	76.3M	0.5	70.7M	2.2	61.2M	2.2	33.0M	4.6	-		-	
	29.8		33.7		34.5		47.3		53.6		57.8		69.9		64.3		58.5		47.4		39.9		23.2		46.7	
	31.9M	5.6	35.0M	2.8	37.8M	- 2.6	51.1	1.9	60.4M	2.8	63.2M	- 3.6	76.3	1.6	71.1M	- 1.9	64.8M	1.6	53.1M	2.0	43.3M	5.2	30.7M	1.8	51.6	1.3
	28.0	4.2	39.3	10.4	36.3	- 0.4	50.3	5.5	57.4	4.3	60.9	- 0.2	70.8	3.5	65.8	0.2	60.3	2.4	51.0	3.4	40.7	4.3	24.3	- 2.6	48.8	3.0
	-		-		-		-		-		60.9		76.9		51.1		-		-		-		-		-	
	27.3		31.5		35.3		49.5		56.9		61.9		72.8		68.2		61.2		51.2		40.2		27.9M		48.7	
	30.0	4.5	31.8	10.4	40.4	1.2	-		59.4	4.4	63.6	- 0.4	71.8M	2.0	-		62.0	2.0	52.1	2.5	44.0M	6.2	27.8	- 0.5	-	
	28.3		33.7		-		49.6		57.3		61.8M		72.6		67.1		61.1		50.2M		40.5M		M		-	
	34.5M	6.3	36.3	11.7	40.0	- 1.3	54.6	4.8	62.0	3.9	65.4	- 0.8	77.6	2.9	72.9M	0.5	65.5	3.0	53.6	2.1	44.4	4.6	32.2M	1.4	53.2	2.5
	26.5	M			37.0		52.2		60.3		65.5		74.4		69.8		63.2		51.9		41.5M		22.4		-	
	33.7	4.8	35.3	1.2	39.0	- 2.6	53.6	3.4	61.8	3.0	66.5	- 1.8	78.6	2.2	73.3	- 1.6	66.2	0.6	54.8	1.5	44.1	3.2	31.3	0.7	53.2	1.2
	24.1	10.8	34.8	14.0	35.0	- 0.5	49.4	1.4	59.7	4.1	64.3	0.3	73.5	1.6	67.4	- 2.5	62.0	1.0	48.7	0.7	38.7M	5.1	14.6M	- 5.5	47.7	2.6
	32.6	2.2	45.2	11.9	43.0	0.0	M		65.5	3.7	70.6	1.4	80.4	3.5	75.2	0.5	66.8	- 1.0	M		-		27.9	- 5.1	-	
	32.0M		34.8		38.7		54.2		63.2		65.9		78.0		72.5	M	49.7M				42.9		31.0		-	
	28.5M	7.2	32.4	3.8	36.6M	- 1.3	49.0M	1.4	59.9M	3.3	62.3M	- 2.3	75.6M	1.9	70.0	- 1.4	62.6	0.6	49.8M	0.4	43.1M	5.7	29.1M	2.0	49.9	1.7
	M		M		M		M		M		65.2M	1.0	76.8M	4.8	72.1M	1.6	64.4	2.8	52.5	4.3	42.0M	2.3	28.1	- 1.0	-	
	32.9		35.5		38.9		54.3		62.1		66.4M		79.2		74.2		67.1		55.4		44.5		33.0		53.6	
	28.6	5.9	38.9	5.9	40.8	- 3.2	57.0	3.3	64.8	1.7	69.9	- 2.4	80.6	0.8	73.9	- 3.1	67.9	0.8	53.2M	0.1	40.8	2.4	26.1M	- 0.5	53.5	0.9
	32.2	8.7	41.0	7.7	42.3	- 1.4	58.9	5.4	67.3	5.6	73.1	1.6	83.4	5.5	77.4	2.8	69.3	3.6	56.8	3.7	42.7	3.6	24.3	- 4.1	55.7	3.5
	24.9		30.8		30.1		44.5		51.8		57.1		66.9M		61.9		56.0		45.6		37.6		20.3		44.0	
	27.0	6.3	30.6	5.5	33.9	- 0.4	46.8	2.6	54.5	2.3	58.6	- 1.0	69.2M	2.7	63.4M	- 1.7	58.9	2.5	48.5	2.0	38.5	3.4	26.1	2.1	46.3	2.2
	25.5	3.1	37.3	10.9	32.4	- 1.0	49.1	5.5	57.2	4.9	62.6	1.0	71.4	2.7	66.4	- 0.3	59.0	0.0	50.6	3.2	40.2	6.1	24.3	- 1.4	48.0	2.9
	40.5	4.9	48.6	6.5	49.7	- 0.9	65.8	6.6	72.7	4.3	79.0	1.6	87.8	3.7	82.4	- 0.2	75.8	2.4	64.7	4.3	50.8	3.1	M		-	
	28.2M	4.0	34.2M	4.8	34.3M	- 2.9	M		M		58.5	- 1.8	71.5	2.6	-		54.9M	- 3.0	44.0	- 2.8	39.0M	3.6	22.3M	- 3.4	-	
	32.1		34.6		37.2		51.2		59.9		62.3		75.3		70.6		63.0		50.5		41.7		27.5		50.5	
	24.8	10.3	34.9	12.9	36.4	0.6	50.8	3.5	60.3	3.0	64.2	- 0.8	76.8	4.5	68.8	- 1.9	62.7	1.4	49.6	0.6	38.7	4.8	14.9	- 7.3	48.6	2.7
	28.9		31.4		31.3		45.4		52.8		56.6		68.3		62.7		57.0		47.9		39.3		26.2		45.7	
	38.8	5.7	40.8	9.3	42.6	- 1.3	58.1	6.6	64.3M	5.0	69.0M	0.9	78.2M	3.5	72.4	- 0.7	68.2	1.9	58.8	3.8	49.2	5.0	36.5	1.7	56.9	3.4
	28.1		34.4		32.4		46.8		53.6		59.8M		68.0M		62.6		57.0M		47.5		37.0		24.6M		46.0	
	30.3		35.3		39.7		55.6		64.3		67.9		81.1		76.7		67.4		52.1		41.4		27.4		53.3	
	27.7	7.0	27.8	5.8	31.0	1.6	45.2	4.2	52.0	2.0	54.8	- 2.8	67.0	1.7	62.4	- 1.1	55.9	1.3	44.5	0.1	37.0	3.9	21.6	- 3.2	43.9	1.7
	27.1M	3.0	34.6	5.6	31.7	- 3.3	48.3	3.8	54.5	1.6	61.2	- 0.7	69.6M	1.0	65.3	- 1.8	57.3	- 1.7	47.0M	- 1.1	36.0	- 0.4	23.2	- 2.8	46.3	0.2
	40.1M	M			46.2M		60.1M		67.2M	M			81.0M	M			70.7M	M			50.5M		39.4M		-	
	28.8	4.3	33.4	3.7	37.7	- 0.5	52.1	4.9	58.9	3.7	63.2	- 0.9	76.3M	4.4	71.3	1.0	64.0	2.7	52.9	3.6	42.0	4.6	29.8	2.6	50.9	2.9
	27.2	7.3	30.0	3.2	35.0	- 1.1	48.6	2.1	56.4	2.1	60.2	- 1.3	71.5	1.6	66.2	- 1.7	58.7	0.6	47.5	- 0.2	40.0	5.4	25.0	0.1	47.2	1.5
	27.2	5.9	33.8	8.1	31.8	- 1.1	46.5	5.3	53.9	3.9	58.0	- 0.4	64.9	- 0.2	60.1	- 2.5	54.9	0.6	47.5	4.2	35.6	3.4	15.9	- 6.8	44.2	1.7
	29.7M	6.1	30.8	2.9	36.6	- 0.2	52.2M	4.6	59.2	3.5	61.1	- 2.9	74.1	1.4	69.6	- 1.8	62.5M	0.6	M		M		26.7M	0.2	-	
	27.9		30.0		36.2		49.8		56.6		60.3		72.5		68.5		61.2		49.3		41.6		25.5		48.3	
	36.5	8.1	37.1	2.9	40.4	- 0.6	55.8	5.7	64.0	4.9	68.0M	0.5	80.6	4.5	75.8	1.2	68.5	2.7	57.2M	3.2	47.4	7.3	33.1M	1.5	55.4	3.5
	28.0	5.8	33.3	4.2	37.0	- 1.6	51.1	3.9	61.1	5.9	63.2	- 1.5	78.1M	4.7	71.5	0.5	62.5M	1.8	49.2	1.7	M		25.5	1.4	-	
	30.6	4.8	36.7	4.8	37.5	- 2.7	51.4	4.0	61.0	5.3	64.9	- 1.6	74.9	2.3	69.1	- 1.8	63.8	2.3	51.8	2.6	40.7	3.1	29.7	1.1	51.0	2.0
	32.0M		36.8M		36.1M		55.5M		60.7M		64.0M		77.5M		73.1M		65.6M		51.6M		42.8M		28.8M		52.1	
	-		-		-		-		55.2M	4.0	-		-		66.5	2.1	59.4	3.1	48.3	2.6	40.0	6.6	19.9	- 2.2	-	
	29.2	4.5	33.3	4.1	36.8	- 1.0	51.2	4.9	57.6	2.9	61.8	- 1.4	71.7	2.2	67.8	0.0	61.9	2.2	51.0	2.2	40.2	3.0	M		-	
	-		M		37.3		50.9		57.8		63.2		71.3		65.9		60.4		50.0		38.8		28.4		-	
	35.4		44.9		47.1		60.1M		68.7		73.6		83.8		79.0		73.0M		60.0		46.7		33.3		59.0	
	34.7	7.5	36.9	3.2	38.7	- 2.3	53.4	3.6	61.5	3.1	65.3	- 1.5	78.7	3.2	73.3	- 0.3	64.9	1.3	52.9	0.8	44.2	4.8	30.8	0.2	52.9	1.9
	30.9	7.1	35.4	4.5	36.7	- 2.5	51.8	3.8	59.4	2.6	64.8	- 1.0	75.5	1.5	70.1	- 1.6	63.6	1.0	51.3	1.2	39.2	1.8	28.0	0.0	50.6	1.6
	35.7	7.1	43.7	9.2	46.3	- 0.1	61.0M	5.4	M		75.7M	3.2	84.9	6.2	78.8M	2.7	71.5M	4.1	62.9M	8.0	M		30.2M	- 1.2	-	
	31.7	5.6	37.6	5.2	36.7	- 1.7	51.2	5.0	60.1	5.9	64.0	0.5	73.7	2.6	68.8	- 0.5	62.9	2.3	52.0	3.1	40.9	3.6	28.8	0.7	50.7	2.8
	30.4		37.7		35.3		51.2		57.1		64.1		72.1		67.7		61.8		51.4		41.5		26.1		49.7	
	29.0	4.8	37.6	8.7	34.7	- 0.6	49.0	3.9	55.2	2.6	61.7	0.0	70.1	2.1	66.0	- 0.2	60.1	1.2	51.0	2.1	40.4	3.8	27.6	0.3	48.5	2.4
	-		-		-		M		M		M		M		55.9	- 4.0	48.1	- 3.9	38.8M	- 2.7	33.5M	4.0	M		-	
	28.2	5.8	33.9	6.4	36.3	0.8	49.3	4.2	56.5	3.2	59.6	- 1.2	69.5M	1.2	64.1	- 2.5	59.0	1.7	49.2	2.2	40.9	6.0	26.9	2.2	47.8	2.5
	27.0	3.3	31.4	2.7	36.6	- 1.1	49.8M	3.0	58.0M	3.0	61.9M	- 1.2	70.9	0.6	66.8	- 1.9	61.1	0.7	51.2M	1.0	39.9M	3.4	29.4M	2.8	48.6	1.3
	31.3	7.2	31.8	2.6	34.3	- 1.0	48.8	2.8	55.2	1.8	58.4	0.0	70.3	2.6	66.7	0.3	60.7	2.9	49.3	1.0	41.4	5.9	27.0	- 2.0	47.9	2.0
	24.6	9.9	35.7	12.1	37.2M	0.5	51.0	3.1	59.6	2.6	64.6	- 0.6	72.9M	0.8	67.9M	- 2.3	61.5	- 0.2	49.8M	0.5	37.6M	4.0	M		-	
	33.1		35.9		38.4		54.2		61.5		65.6		78.8		73.5		66.8		55.6		46.1		33.2		53.6	
	33.5		40.3		38.1		54.5		61.1		64.8		75.2		70.6		64.5		57.0M		45.5		33.3		53.4	
	34.0	6.5	37.0	3.2	40.1	- 1.3	55.0	4.9	62.9	4.4	66.7	- 1.6	78.1	0.8	73.7	- 1.5	66.6	1.2	54.8	1.7	43.6	4.3	31.4	1.5	53.7	2.0
	34.1	7.6	38.8	3.5	39.8	- 0.1	54.7	5.3	62.5	4.3	66.2	- 0.2	79.2	4.1	73.7	0.4	65.8	2.4	52.8	0.7	45.1	6.0	30.6	0.4	53.4	2.9
	33.4	8.2	35.5	3.4	39.9	- 0.4	53.8	3.6	61.0	2.6	65.0	- 1.2	76.6	1.0	71.2	- 2.0	64.3	1.1	54.3	2.0	45.9	7.1	34.0	3.9	52.9	2.4
	34.0		41.4		37.7		51.7		59.2		64.1		73.2		68.1		63.6		54.7		45.3		33.6		52.3	
	28.4M	7.3	34.4M	7.8	32.9	- 1.0	45.5	3.5	53.4	4.1	58.4M	0.9	66.3M	2.8	60.6M	- 1.2	56.3M	2.3	46.2M	1.5	35.5M	2.1	20.6M	- 3.9	44.9	2.2
	27.9	4.8	30.4	2.7	33.2	- 2.4	47.8	2.5	57.9	4.6	60.6	- 0.8	75.3	3.1	68.6	- 1.9	60.9	0.1	48.0	- 1.2	39.9	4.8	26.4	- 1.0	48.1	1.3
	33.8	5.3	38.7	6.2	37.9	- 1.4	52.3	5.1	59.3	3.9	64.2	- 0.4	73.4	2.1	69.0	- 0.4	62.9	1.5	54.0	3.9	43.4	4.2	31.1	0.9	51.7	2.6
	28.8		35.7		38.4		53.1		60.3M		64.0		76.6		69.8		63.2		51.0		44.8		21.6		50.6	
	26.8	8.8	29.3	11.5	34.3	1.1	49.8	3.2	56.8	1.2	60.2	- 1.7	73.0M	1.1	66.8	- 3.4	61.0	0.4	48.0	- 2.8	38.2	4.6	23.7	- 1.8	47.4	1.4
	M		-		-		M		60.1	5.1	66.2	2.5	76.5	3.4	70.8M	1.3	65.6M	4.4	52.6M	2.5	43.7M	6.2	30.2	1.2	-	
	34.3		35.8		39.4M		53.7		61.4		64.9		77.4		72.0		65.5		54.0		44.0		31.5		52.8	
	30.5	7.0	42.6	10.8	38.7M	- 0.4	54.4	6.3	63.2	5.8	67.7	1.2	76.9	4.0	71.3	0.2	64.1	1.7	53.5M	2.4	42.5	5.4	25.4M	- 1.3	52.4	3.6
	31.7M	5.3	34.9	2.8	38.9M	- 1.8	52.3M	3.7	59.6	3.0	62.8	- 1.7	74.4	2.1	67.4M	- 2.8	62.1	1.2	50.9	1.0	41.0	2.3	30.5	1.8	50.6	1.5
	31.3	3.7	35.6	2.9	38.6	- 2.1	51.6M	3.5	59.3M	3.1	62.2	- 2.2	71.7	0.3	67.2	- 2.1	61.1	0.5	50.4	0.7	40.2	2.1	29.3	0.0	49.9	0.9

See reference notes following Station Index.

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Table 1—Continued

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
RICHMOND	29.6		31.5		36.3		49.8		58.7		60.7		73.4		68.7		62.5M		49.4		42.7		25.1		46.8	
RIVERDALE PH	33.8	8.0	35.7	3.8	39.5	- 0.6	53.2	3.6	61.0	2.9	65.2	- 1.2	77.6	2.6	72.0	- 0.8	65.1	2.1	52.3	0.4	44.8	6.0	30.8M	1.3	52.6	2.
ROOSEVELT	27.0	11.4	37.3	14.9	37.5	2.9	52.6	4.1	61.3M	4.8	66.5	3.1	75.5	4.4	69.5	0.5	62.5	2.6	50.0	1.4	39.8	6.1	17.4	- 6.1	49.7	4.
ST GEORGE CAA AP	40.7		48.7		48.5		64.0		72.2		77.2		85.8		81.8		75.4		64.5		52.4		39.4		62.8	
ST GEORGE PH	41.2	3.0	49.0	5.5	48.9	- 1.8	64.1	5.4	71.3	3.9	76.1	- 0.2	84.9M	2.1	79.6M	- 1.5	74.0	1.4	62.1	1.9	51.7M	4.1	40.3	1.3	61.9	2.
SALINA	29.9		34.8		38.7		53.1		60.8		66.8		75.4		70.4		64.6		53.1		41.5		29.8		51.4	
SALT LAKE CITY WB AP	34.0	7.5	36.4	3.0	38.3	- 2.6	53.7	3.8	61.5	2.6	65.3	- 1.8	78.3	1.7	73.2	- 1.2	64.8	0.8	52.3	- 0.6	44.0	4.7	30.3	- 1.2	52.7	1.
SALT LAKE WB CITY	36.9	8.0	37.4	3.0	40.0	- 2.4	55.1	3.7	63.2	2.9	66.7	- 2.1	80.1	1.9	-		-		-		-		-		-	
SANTAQUIN PH	34.0	7.1	33.8	1.5	37.9	- 1.7	53.1	4.7	61.6	4.8	64.9	- 0.4	77.1	2.6	72.6	0.0	64.4	1.0	52.5	1.0	42.0	3.4	30.6	- 0.4	52.0	2.
SCIPIO	28.2	3.0	32.9	2.1	37.0	- 1.4	50.1	3.5	57.2M	3.0	61.2	- 2.1	74.0	3.5	67.6	- 1.1	62.2	2.3	50.5	2.1	40.0	3.3	29.0	1.9	49.2	1.
SCOFIELD DAM	20.0		22.6		25.9		40.2		49.3		53.8		63.5		59.0		53.2		43.5		33.8		16.6		40.1	
SILVER LAKE BRIGHTON	23.2	5.1	26.8	6.7	22.6	- 2.1	36.2	3.1	44.9	3.5	49.1	0.3	60.5	3.1	54.8	- 1.8	49.9	1.0	41.2	2.1	31.8	4.1	21.2	- 0.7	38.6	2.
SNAKE CREEK PH	29.1	8.7	29.9	4.6	32.0	- 0.1	47.0	4.9	53.9	3.4	58.8	0.8	68.5	3.1	62.9	- 0.4	57.5	2.5	47.7	2.6	35.6	3.0	26.6	2.2	45.8	2.
SNOWVILLE	23.5	1.7	31.1	4.2	-	M	54.3	2.9	58.7	- 2.2	71.6	2.3	65.7	- 1.9	56.8	- 3.6	45.3	- 1.5	39.5	3.9	25.0	- 0.1	-			
SOLDIER SUMMIT	20.2	2.6	25.9	4.9	26.4	- 1.7	40.3	2.0	M		52.9	- 0.9	63.3M	2.2	58.1	- 2.1	M		42.4M	1.7	32.9	4.2	18.7	- 1.7	-	
SPANISH FORK 1 S	32.8		35.7		39.5M		53.7		62.5		65.4		77.1		71.9		64.0		53.2M		41.8		29.9		52.3	
SPANISH FORK PH	34.8M	6.7	35.2	1.5	40.0	- 1.7	54.7	3.8	62.7	3.5	65.8	- 2.7	78.1	1.9	73.5	- 0.8	65.8	0.4	55.2	1.2	44.9	4.1	32.9	1.8	53.6	1.
STRAWBERRY JUNCTION	-		-		21.3		37.2		M		-		M		53.9		-		-		-		-		-	
THOMPSONS	33.2	8.4	43.0	10.0	41.1	- 1.5	57.5	5.6	64.6	2.6	72.2	1.1	80.7	2.2	75.2	- 0.9	67.9	1.5	57.3	3.1	44.5	4.2	27.5	- 1.7	55.4	2.
TIMPANOGOS CAVE	32.8		34.1		37.0		51.9		59.1		61.7		74.4		70.5		64.1		53.1		40.1		28.5		50.8	
TOOELE	34.1	5.7	35.0	2.2	38.8	- 1.6	53.8	4.7	61.4	4.1	63.7	- 3.2	78.0	2.8	73.1	- 0.5	65.2	1.3	51.9	0.3	43.4	3.9	29.7	- 0.8	52.4	1.
TROPIC	29.0	1.3	43.0	12.0	37.8	- 0.5	51.6	5.9	57.8M	4.6	61.0	- 0.8	70.6	2.7	63.6	- 2.1	59.3M	0.8	52.0	3.4	43.6M	5.4	28.2	- 1.7	49.8	2.
UNIVERSITY OF UTAH	35.8	8.6	35.8	2.2	38.3	- 3.0	53.6	3.8	61.6	4.1	66.5	- 0.5	79.0	2.6	74.2M	0.6	65.8	1.6	54.7	1.7	45.6	4.8	31.8	1.3	53.8	2.
UTAH LAKE LEHI	31.8	7.0	34.6	3.3	37.3	- 1.9	50.9	2.9	58.8	2.5	62.8	- 1.7	73.8	1.4	68.6	- 1.4	62.9	2.3	50.3	0.7	41.0	3.9	29.1	0.9	50.1	1.
VERNAL AP	25.0	8.7	34.4	11.8	34.6	- 0.6	47.4M	0.7	56.5	1.5	M		72.3M	2.4	67.0	- 0.7	60.9M	2.1	48.0	1.0	37.1	3.1	17.2	- 2.8	-	
VERNON	30.2M		32.9		35.1		48.8		57.4M		59.3M		71.4M		67.6M		60.9M		51.0M		40.7M		27.4M		48.6	
WENDOVER CAA AP	30.0	3.2	34.8	1.1	39.1	- 3.8	56.1	4.0	65.6	3.7	68.0	- 2.9	81.5	1.7	75.4	- 2.1	66.4	0.1	51.6	- 1.7	41.3	2.6	27.2	- 2.3	53.1	8.
WOODRUFF	21.8	7.1	19.9	1.8	27.6	- 0.3	41.8	2.5	50.0	2.8	54.7	0.0	64.6	3.0	59.0M	- 1.0	52.8	1.3	42.6	1.2	34.7	6.2	13.1	- 5.8	40.2	1.
WOODSIDE HIDDEN VLY	29.6		M		40.6		55.5		64.6		68.0		78.3		73.5		69.0M		52.6M		42.4		25.1		-	
ZION NP	44.2	5.3	51.7	7.4	47.9	- 2.3	64.4	7.0	71.8	6.0	76.8	0.3	85.6	2.9	80.6	0.3	73.3	1.6	65.0	3.0	54.9	5.2	42.5	1.3	63.4	3.
STATE	30.3	5.5	36.1	6.0	37.0	- 1.2	51.5	4.5	59.5	3.8	63.7	- 0.8	74.0	2.1	68.6	- 1.3	62.3	1.5	51.1	1.7	41.2	4.1	26.9	- 0.2	50.2	2

See reference notes following Station Index.

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
[illegible]RNE	.27	1.24	.53	1.08	1.48	.21	.30	1.30	.46	1.33	1.24	.46	.74	.05	.58	.38	.85	.11	.94	.54	1.10	.13	1.27	.28	9.85	6.09
[illegible]IA	6.71		6.66		8.83		-		-		-		-		-		-		-		4.45		4.96		-	
[illegible]NORY	.41	.03	.09	.39	.65	.20	.27	.42	.42	.47	.39	.08	.70	.15	.46	.60	2.86	1.97	1.75	1.01	.27	.21	.49	.03	8.76	.78
[illegible]ON	2.94	1.39	1.25	.45	3.34	1.75	.80	.37	.65	.11	.41	.18	1.25	.27	.40	1.33	2.50	.94	1.43	.07	.29	.54	1.94	.20	17.20	1.10
[illegible]ELOPE ISLAND	1.26		.52		1.38		.82		1.37		2.00		.34		1.35		.23		.65		2.08		E .36		E12.36	
[illegible] R RESEARCH LAB	.51		.17		1.09		.49		.83		1.68		.46		.74		.72		.50		1.44		.17		8.80	
[illegible]RO	.85	.23	.41	.41	1.26	.19	.39	1.19	1.82	.20	1.57	.32	.61	.34	.92	.30	1.05	.61	1.48	.13	1.02	.44	.72	.51	11.92	2.01
[illegible]AR RIVER REFUGE	1.08	.02	.27	.58	.84	.40	.47	.98	.47	.95	1.22	.17	.26	.09	.18	.24	2.48	1.39	.65	.78	1.30	.18	.90	.17	10.12	2.77
[illegible]AVER	1.27	.43	.48	.54	1.03	.24	.61	.49	1.06	.12	.97	.43	1.31	.12	.57	1.04	1.39	.41	.35	.72	.63	.10	.81	.14	10.46	2.00
[illegible]AYER CANYON PH	2.10	.24	1.16	1.12	3.15	.29	1.10	.78	1.40	.05	.87	.47	2.00	.09	1.00	1.16	1.89	.93	.65	1.42	1.64	.50	1.90	.37	18.86	2.48
[illegible]GHAM CANYON	1.09	.35	.99	.80	2.88	.87	1.20	1.04	1.36	.94	1.80	.24	.84	.00	1.18	.06	1.02	.29	1.34	.65	1.01	1.19	1.30	.69	15.97	5.10
[illegible]KEYE	1.32	.33	.97	.47	2.24	1.10	.96	.01	.50	.41	.51	.23	1.12	.31	.40	.66	4.13	3.40	1.40	.19	.76	.10	1.06	.25	15.55	3.18
[illegible]ACK ROCK	1.34	.76	.37	.21	.85	.16	.53	.49	.77	.28	.39	.02	1.91	1.19	1.24	.68	.99	.26	.61	.41	.33	.11	.25	.27	9.98	.74
[illegible]LANDING	.85	.20	.40	.80	1.97	.89	.62	.32	.94	.18	.76	.32	.85	.14	.41	.83	1.35	.12	1.55	.26	.63	.19	1.37	.02	11.20	1.57
[illegible]AY	.50	.10	.16	.57	.91	.21	.07	.46	.19	.22	.00	.32	.18	.49	.10	.64	.67	.20	.83	.03	.17	.24	.61	.10	4.39	3.10
[illegible]RANIA	.46	.18	.15	.24	.87	.11	.19	.66	.35	.26	.91	.13	1.24	.83	.49	.45	2.83	1.72	1.07	.20	1.04	.66	.44	.09	9.84	1.37
[illegible]WELL	.88		.33		1.69		.68		.45		1.20		.37		.30		1.98		.74		1.23		.85		10.66	
[illegible]DER	-		-		-		-		-		-		.83		.32		1.69		.86		.51		.78		-	
[illegible]MAH CITY	2.19	.47	.86	.77	2.89	.92	1.09	.92	1.30	.55	1.07	.16	.06	.53	.21	.50	1.65	.50	.67	1.11	3.43	1.85	1.40	.29	16.82	1.09
[illegible]YCE CANYON CAA AP	.82		.20		1.19		.35		.86		.65		.58		.10		2.59		1.65		.24		.89		10.12	
[illegible]YCE CANYON NP	1.70	.32	.41	1.33	2.30	.44	.38	.81	.87	.00	.89	.18	.95	.40	.26	1.97	2.35	.70	3.15	1.40	.50	.53	1.29	.29	15.05	2.29
[illegible]LAND	.80	.42	.00	.28	1.08	.71	.00	.58	.57	.06	.47	.05	.00	.16	.00	.41	.20	.07	.02	.46	T	.45	E .07	.18	E 3.21	1.57
[illegible]STLE DALE	.74	.03	.00	.64	.95	.39	E .58	.02	E 1.19	.63	E .14	.39	.37	.59	.39	.79	1.36	.43	.45	.36	.54	.05	.65	.02	E 7.36	1.20
[illegible]DAR BREAKS NM	-		-		-		-		-		2.48		.57		2.97		-		-		-		-		-	
[illegible]DAR CITY CAA AP	.66		.34		1.01		.77		1.38		1.22		1.15		.35		.91		.19		.47		.58		9.03	
[illegible]DAR CITY PH	.91	.01	.31	.74	.87	.49	.77	.39	1.33	.50	1.17	.71	.69	.60	.42	.87	.52	.36	.23	1.13	.55	.45	.38	.57	8.15	4.40
[illegible]RCLEVILLE	.37		.17		1.39		.25		.78		.42		1.10		.24		1.84		.08		.72		.97		8.33	
[illegible]CO	.39		.24		1.11		.25		.99		.12		.10		.05		1.23		.71		1.14		T		6.33	
[illegible]AR CREEK //	2.09	.52	-		-		-		-		-		1.00	.71	1.09	.57	3.52	2.05	1.38	.46	.81	.71	1.14	.85	-	
[illegible]ALVILLE	1.27	.07	.51	.87	1.24	.22	.91	.25	.81	.44	1.61	.52	1.34	.50	.54	.62	1.08	.32	E .58	.70	1.39	.20	1.09	.02	E12.37	1.47
[illegible]RTIME	1.62	.31	.70	.55	2.01	.60	.34	.99	1.16	.33	.78	.00	.16	.35	.16	.41	2.26	1.46	.29	.95	1.92	.78	1.13	.38	12.53	.81
[illegible]TTONWOOD WEIR	2.01	.26	1.76	.18	2.77	.23	.98	1.35	2.92	.78	2.65	1.47	.83	.00	.87	.25	1.29	.15	.92	1.09	2.35	.43	1.50	.25	20.85	.02
[illegible]VE FORK	1.58	.58	.53	.58	1.17	.36	.44	1.02	1.63	.63	.40	.66	.74	.02	.42	.46	.75	.21	.42	.96	.92	.34	.85	.26	9.85	3.24
[illegible]SE CREEK DAM	3.52	.91	1.44	1.14	3.73	1.74	.46	1.24	1.14	.04	.87	.63	.63	.10	.56	.51	1.93	1.05	1.31	1.03	1.21	1.25	1.38	1.96	18.18	3.92
[illegible]LTA CAA AP	.86	.30	.11	.48	.58	.31	.46	.37	.35	.48	.19	.48	.62	.38	.16	.25	1.03	.65	.89	.37	.37	.14	.21	.42	5.63	1.97
[illegible]SERET	1.45	.93	.09	.57	.83	.01	.88	.17	.30	.69	.28	.12	.54	.12	.18	.36	.63	.04	.84	.13	.34	.19	.16	.41	6.32	1.28
[illegible]SERT EXP RANGE	1.16		.13		1.08		.15		.57		.73		1.89		.42		1.02		.28		.15		.29		7.87	
[illegible]NOSAUR N M	.73		.05		.98		.38		.81		.77		.45		.78		2.17		.88		.37		.39		8.76	
[illegible]CHESNE	.29	.33	.06	.55	.62	.15	.27	.38	.74	.00	.30	.44	.44	.58	.92	.29	3.03	1.97	1.75	.78	.31	.20	.27	.31	9.00	.48
[illegible]SWAY	.22		.34		1.19		.18		.21		.42		.12		.04		.23		.58		.58		.24		4.35	
[illegible]ST CANYON	1.27		1.20		2.60		.83		.90		1.66		.69		.71		.90		.94		2.01		1.44		15.15	
[illegible]ST PORTAL	E 1.10	1.43	E .40	1.72	E 2.05	.23	E 1.25	.07	E .60	.88	.66	.35	1.54	.08	1.12	.35	3.80	2.14	E 1.05	.85	E 1.28	.24	E 1.32	.59	E16.17	4.65
[illegible]TE DAM	.88	.21	.30	.58	1.37	.24	.40	.97	.92	.36	1.41	.03	1.08	.46	.95	.08	.85	.10	.70	.88	.96	.51	.61	.68	10.82	3.72
[illegible]BERTA	1.20	.37	.32	.63	1.62	.52	.44	.58	.42	.73	.58	.02	.56	.24	.14	.62	1.35	.68	1.01	.05	.85	.09	.17	.60	8.66	1.81
[illegible]KEMORH ASHLEY RS	1.77	.79	.76	.24	1.09	.00	.89	.29	E .49	.81	.52	.56	.62	.57	.59	.61	2.11	.60	1.29	.01	.41	.39	.43	.61	E10.97	2.68
[illegible]ADY	.47	.02	.00	.55	.65	.20	.59	.19	1.03	.48	.83	.35	.45	.42	.51	.78	1.91	1.00	.14	.60	.35	.05	.67	.17	7.60	.07
[illegible]AEROPUSE	-		-		-		-		-		-		-		.76	.37	.81	.42	.34	.96	1.77	.89	1.00	.11	-	
[illegible]RAIN HOGS GBRC	R E 2.54		E 1.82		E 6.20		E 2.18		E 1.45		E .94		.97		1.98		2.17		E 1.11		E 2.45		E 2.15		E25.96	
[illegible]RAIN SORENSENS FLDR	1.53		.35		1.74		.56		1.32		.74		.19		.79		2.17		.58		1.26		.92		12.15	
[illegible]CALANTE	.75	.42	.24	.74	1.22	.27	E .17	.45	E .81	.22	1.16	.63	1.28	.32	E .21	1.69	1.84	.60	2.00	.95	.53	.12	.85	.16	E11.06	1.23
[illegible]BERA	1.28	.13	.51	.96	2.56	1.13	.49	.80	.43	.90	.68	.22	1.01	.01	.23	1.09	1.20	.58	.61	.92	.70	.28	.83	.72	10.53	4.30
[illegible]RFIELD	.40		.14		E 1.72		.34		.34		.71		1.02		.21		1.46		.77		.34		.68		E 6.41	
[illegible]RRINGTON	1.20	.82	.61	1.42	1.56	.78	1.12	1.08	.92	1.18	1.83	.72	.09	.53	1.71	.83	.99	.11	.94	.84	2.70	.98	1.55	.51	15.22	4.74
[illegible]ROOM	.90		.00		.98		.08		1.36		.58		.50		.47		1.15		.35		.29		.62		7.28	
[illegible]LMORE	2.41	1.21	.57	.85	2.49	.63	1.10	.50	1.63	.20	.15	.53	.43	.39	.24	.61	1.01	.13	1.08	.20	2.32	1.19	.97	.27	14.40	.01
[illegible]T DUCHESNE	.35	.11	.02	.37	.80	.24	.83	.01	.17	.53	.85	.39	.08	.43	.32	.35	2.98	2.00	.96	.17	.29	.10	.21	.28	7.66	.64
[illegible]ERSTA	.22	.28	T	.53	.73	.11	T	.59	.45	.05	.16	.37	.44	.36	.07	1.01	.96	.17	.18	1.01	E .65	.30	.25	.28	E 4.11	3.60
[illegible]ARFIELD			.31		1.86		.57		1.93		1.89		.81		.38		.28		1.02		2.04		.67		12.85	
[illegible]RLAND	E 1.05	.02	.47	.79	1.73	.08	.56	1.09	.53	1.48	1.29	.04	.52	.28	.18	.47	1.72	.30	.70	.80	1.39	.14	E 1.06	.43	E11.20	4.82
[illegible]RRISON	3.06	2.30	.00	.80	2.40	1.66	.58	.04	E .65	.03	.31	.11	.69	.06	.18	.37	.52	.18	.70	.04	.79	.19	.68	.38	E10.56	3.58
[illegible]RVA STEEL	.66		.36		1.23		.07		.30		1.01		.47		.28		1.34		.68		E .21		.62		E 7.23	
[illegible]NTSVILLE PH	1.30	.49	.38	.45	1.69	.49	.42	.87	1.22	.01	1.45	.63	2.23	1.58	.51	.36	.46	.35	1.39	.25	1.23	.31	.94	.12	13.22	1.77
[illegible]RRIVER AWY	.20	.17	T	.41	.54	.12	.07	.41	.41	.04	.23	.21	.14	.36	.25	.53	1.47	.76	.50	.18	.31	.11	.65	.23	4.77	1.31
[illegible]LOCK PH	2.53	1.24	1.04	.40	3.50	2.14	.45	.38	T	.64	E .80	.52	1.85	.83	.59	.42	1.41	.63	.07	.91	1.36	.72	1.03	.48	E14.63	2.85
[illegible]RSVILLE CAA AP	T	.37	.19	.11	.55	.23	.07	.22	.83	.48	T	.39	.52	.19	.04	.73	1.17	.63	.10	.58	.67	.40	.27	.09	4.41	.94
[illegible]RIA	1.43		.29		.82		.41		.28		.33		.56		.69		2.70		1.15		.41		.56		9.63	
[illegible]CH	1.30	.58	.35	.40	1.10	.27	.72	.10	.57	.03	.30	.16	2.56	1.28	.41	1.16	1.86	.56	.57	.54	.31	.17	.90	.08	10.95	.21
[illegible]RO	2.82	.87	1.18	.72	1.44	.38	.57	.81	.67	.60	1.40	.67	1.90	1.12	.94	.09	1.57	.57	.75	.65	1.80	.12	1.05	.64	15.79	.54
[illegible]AMATHE	1.25	.43	.06	1.01	1.25	.23	.46	.40	1.39	.31	.51	.50	.83	.47	.95	.99	2.62	1.36	.98	.28	.44	.23	.62	.20	11.36	1.75
[illegible]OW LINE CITY CREEK	1.38	1.24	2.08	.70	2.75	.73	1.70	1.33	1.60	.98	2.13	.90	1.48	.73	.78	.40	.78	.46	.58	1.61	2.82	.35	1.95	.73	20.03	6.20
[illegible]TE	.90	.21	.41	.38	1.12	.46	.26	.15	.42	.03	.04	.45	.21	.35	T	.59	1.07	.46	.52	.26	.28	.35	.68	.03	5.40	1.88
[illegible]ARAH	E .36	.28	.20	.76	.27	.77	.33	1.08	.25	1.41	.59	.29	.00	.88	E .46	.78	.50	.19	1.52	.50	.11	.55	.65	.08	E 5.24	6.55
[illegible]DEAN CREEK	.64		-		1.56		.72		-		-		-		-		-		-		-		-		-	
[illegible]SEPA SOUTH RANCH	.51		.80		2.38		.80		.95		.75		1.19		.84		.23		1.00		1.53		1.43		12.38	
[illegible]RSEN	.73	.19	.00	.45	1.05	.49	.39	.54	.75	.01	.85	.16	.46	.11	.78	.06	2.23	1.40	1.18	.19	.43	.03	.38	.27	9.23	1.14
[illegible]MAS	1.22		.61		1.48		.74		.95		2.45		1.35		.54		1.31		.80		E 1.33		.72		E13.50	
[illegible]MAS PH	1.74	.36	2.05	.57	2.13	.69	.57	.39	.48	.10	.65	.36	.76	.37	1.05	.14	1.78	.72	.86	.12	.69	.15	1.54	.27	14.30	1.70
[illegible]OSH	2.10	.90	.47	1.01	1.84	.01	.27	1.23	3.28	1.90	.11	.59	.40	.51	.36	.70	.81	.05	.84	.50	1.74	.44	.83	.47	13.05	1.71
[illegible]OSHAREN	.98	.34	.23	.54	.91	.01	.49	.28	1.30	.45	.49	.01	.62	.50	.26	.61	2.47	1.81	.38	.38	.34	.13	.82	.01	9.29	.15
[illegible]RSIDE	.91		.13		.62		.73		.20		.71		.18		.14		.15		.58		.64		.58		5.57	
[illegible]KETOWN	1.64	.81	.35	.43	.78	.16	.13	1.05	.84	.31	.98	.08	.20	.43	.41	.35	.70	.38	1.14	.22	1.19	.37	1.32	.67	9.68	1.40
[illegible]PERIOR	.24		.07		.85		.23		1.16		.54		.24		.44		2.24		2.26		.58		.26		9.11	
[illegible]SAL	.25	.57	.23	.72	.98	.09	.82	.20	.32	.39	.17	.52	.36	1.07	1.03	.51	3.20	1.91	1.84	.53	1.29	.48	.36	.63	11.05	1.60
[illegible]VERTON	1.80		1.75		2.84		.70		.14		.75		1.45		T		1.49		.07		.23		.90		12.12	
[illegible]RAN	1.18	.14	.31	1.07	2.25	.44	.76	.77	.71	.88	.53	.12	.93	.15	.53	.42	1.77	.76	.78	.54	1.15	.13	.65	.74	11.55	3.20
[illegible]ISTON	1.56	.10	.87	.62	3.20	1.30	.91	1.29	.87	1.31	2.40	.91	.33	.33	.24	.67	1.69	.55	.65	1.13	1.74	.08	1.32	.38	15.81	2.99
[illegible]AR	.12	.34	.02	.46	.66	.09	.29	.17	.81	.38	.66	.25	1.15	.10	.46	.89	1.12	.35	.50	.08	.80	.45	.16	.32	6.75	.64
[illegible]AR USAC	2.10	.55	.86	.79	2.35	.43	.59	1.35	.80	1.22	1.34	.30	.16	.41	.04	.84	E .88	.32	.52	1.14	1.74	.41	1.28	.03	E12.46	4.21
[illegible]AR USAC EXP STA	1.90		.88		1.93		.75		.88		1.35		.26		.51		1.97		.57		1.71		1.34		13.65	
[illegible]ER AMERICAN FORK	.69	1.00	.86	.71	2.06	.43	.25	1.53	.85	.87	.86	.09	.72	.12	.66	.39	1.62	.66	1.05	.55	1.19	.14	.99	.64	11.78	4.95
[illegible]TH AP	.40	.20	.22	.22	.55	.22	.85	.15	.34	.41	.97	.36	T	.46	.33	.12	.07	.39	.10	.50	E .28	.08	E .80	.37	E 4.71	1.28
[illegible]AG	1.61	.73	.06	.81	1.09	.12	.25	.30	.57	.16	.51	.37	.67	.07	.58	.65	.80	.24	.16	.44	.62	.15	.71	.12	7.63	.70
[illegible]NA ASARCO FARM	1.02		.20		E 1.91		1.05		.83		1.37		1.52		.70		.32		.86		1.51		.35		E11.64	
[illegible]ILA	-		-		-		1.03	.14	-		-				.41	.60	1.36	.33	.77	.43	.25	.25	T	.38	-	
[illegible]T	1.54	.52	.17	.97	1.52	.08	.51	.65	1.27	.08	.88	.23	.49	.34	.98	.15	1.59	.66	.65	.52	.98	.09	.96	.07	11.54	.60
[illegible]SVALE	E 1.04		E .13		E .68		.15		.65		.35		.50		.63		1.44		.18		.41		.53		E 6.69	
[illegible]TCAN MA	.28		.06		.63		.09		.22		.11		1.02		.13		.72		.20		.25		.54		4.23	
[illegible]VALE	.89	.31	.62	.78	1.69	.02	.78	.99	1.21	.21	1.71	.83	.91	.22	1.25	.41	1.01	.19	.60	.87	1.81	.12	.73	.50	12.91	1.91
[illegible]FORD WB AP // R	1.53	.96	.20	.31	1.31	.25	.43	.33	1.10	.36	.35	.10	1.01	.24	1.04	.23	.55	.15	.23	.65	.67	.13	.56	.19	8.98	.54
[illegible]ERSVILLE	1.66	.79	.24	.69	1.29	.21	.06	.83	1.33	.58	.18	.25	1.80	.87	.54	.30	1.20	.41	.04	.89	1.15	.36	1.56	.29	10.05	.45
[illegible]R	.36	.37	.11	.58	.83	.05	-		1.00	.28	.00	.43	.00	.81	-		.93	1.95	-		1.28	.63	.28	.58	-	
[illegible]ENA	.95	.08	.04	.89	1.97	.87	.42	.42	.73	.03	.42	.01	.57	.62	1.11	.37	1.26	.43	.35	.64	.41	.16	.56	.20	8.79	1.94
[illegible]TEZUMA CREEK	.97		.37		1.97		.78		.91		.16		.29		.72		2.54		1.94		.85		1.00		12.50	
[illegible]TICELLO	.36	.88	.11	1.33	1.40	.17	.84	.25	1.81	.94	.49	.23	.42	1.09	1.64	.24	1.15	.47	1.35	.51	.50	.59	1.31	.05	11.38	4.88
[illegible]H LAKE	2.60	1.01	.70	.98	E 1.58	.08	.94	.38	1.04	.54	.54	.80	2.75	1.18	1.21	.71	3.73	2.04	E 1.38	.71	E 1.15	.15	E .85	.62	E 18.44	.44

See reference notes following Station Index.

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

Table 2—Continued

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
MORGAN	1.17	-.89	.51	-1.54	1.64	-.57	.57	-1.04	.88	.77	1.31	.37	.79	.07	.67	-.39	.60	-.38	.80	-.79	.96	-.72	.98	-.69	9.97	-3.6
MORONI	1.09	-.05	.31	.75	1.30	.19	.44	-.53	1.14	.19	.55	-.12	.25	.69	.87	-.19	2.23	1.37	1.55	.48	.68	-.46	.46	-.34	9.56	-.8
MOUNTAIN DELL DAM	1.29	-.59	1.37	-.81	2.58	.32	1.94	-.57	1.48	.69	1.84	.56	1.99	.22	.87	-.36	3.14	.17	.85	-1.25	1.85	-.48	1.79	-.74	15.76	-3.6
MURDOCK PH	2.52		1.10		1.44		.64		.80		1.39		1.28		.69		1.82		.76		2.05		1.6		15.45	
MYTON	.27	-.06	.02	-.30	.94	.53	.09	-.30	.18	.41	.39	-.14	.24	-.55	.56	-.33	2.34	1.45	.76	.03	.40	.02	.22	-.06	6.56	-.4
NEPHI	1.27	.10	.76	-.41	2.69	1.00	.14	-1.35	.90	.85	.62	-.37	1.42	.71	.29	-.86	2.91	2.14	1.37	.10	1.17	.01	.85	-.78	14.39	.4
NEW HARMONY	4.46	2.14	1.40	-.60	3.45	.91	.72	-.86	1.20	.55	.85	.15	.63	-1.01	.63	-.71	1.62	.60	.32	-2.09	1.27	.73	1.98	.31	18.53	3.6
OAK CITY	1.74	.72	.31	-.81	1.97	.55	.71	-.65	1.24	.15	.13	-.54	.87	.11	.39	-.56	1.71	.88	.44	-.97	1.45	.39	.55	-.59	11.53	1.6
OGDEN PIONEER PH	1.87	.11	.37	-1.36	2.50	.56	.49	-1.34	.72	1.06	1.29	.34	.69	.24	.16	-.69	.74	.24	.59	-1.09	2.53	-.12	1.32	-.48	15.31	3.6
OGDEN SUGAR FACTORY	.94	-.70	.31	-1.37	1.23	-.58	1.08	-1.17	.82	.92	1.20	-.11	.80	.20	.18	-.57	1.29	.12	.39	-1.36	1.03	-1.36	.21	-.62	12.65	-5.6
ORDERVILLE	1.87	.06	1.99	.18	2.68	1.17	.63	-.49	.52	.15	.40	-.03	1.11	-.12	.81	-.57	2.30	.91	2.22	1.06	.40	-.47	1.45	-.11	16.38	1.6
PANGUITCH	.57	-.15	.26	-.33	1.13	.25	.18	-.50	.56	.01	.85	-.48	2.00	.44	.57	-.90	1.31	.38	.07	-.90	.20	-.28	.74	-.12	8.46	-2.6
PARK VALLEY	.66	-.24	.43	-.42	1.02	.26	.91	-.06	.52	.43	1.38	.38	T	-.86	.12	-.72	.94	.20	.23	-.71	.49	.30	.83	-.65	7.03	-3.6
PAROWAN	.48	-.50	.42	-.73	1.54	.01	1.09	-.05	1.24	.23	.69	.22	1.26	.00	.31	-1.05	1.19	.28	.39	-.67	.57	-.25	.76	-.16	9.96	-2.6
PARTOUN	E .68		.10		.65		.29		.37		T		.90		1.00		.52		.68		T		.40		E 5.59	
PAYSON	1.68	.11	.21	-1.24	3.14	1.38	.85	-.84	.87	-.94	1.07	.18	1.37	.48	.16	-.81	2.68	1.69	1.26	-.31	1.55	.13	.91	-.57	15.79	.4
PINEVIEW DAM	2.82	-.20	1.08	-2.12	5.02	1.40	1.14	-1.98	1.01	1.27	2.53	.65	1.25	.62	.39	-.79	1.24	-.13	1.22	-1.59	2.55	.72	1.32	-1.27	22.33	6.6
PIUTE DAM	.54	.00	.13	-.41	.76	-.02	T	-.65	1.23	.61	.00	-.53	.75	-.25	.15	-.81	1.75	.98	.23	-.58	2.23	1.52	.32	-.22	7.89	.4
PLEASANT GROVE	.64		.39		1.72		.25		1.04		1.07		1.41		.59		2.11		.83		1.13		.89		12.67	
PRICE	.76	-.08	T	-.71	.80	.09	.57	-.10	.35	.30	.52	-.24	1.80	.75	.92	-.30	2.38	1.25	.79	-.19	.49	-.62	.62	-.21	10.00	.4
PROVO RADIO KOVO	1.09	-.45	.37	-1.25	1.39	-.20	.82	-.61	.43	-1.06	.98	.25	.74	.11	.19	-.63	1.66	.74	.70	-.68	.88	-.30	.46	-.97	9.71	-5.1
RICHFIELD RADIO KSVC	.99	.36	.22	-.54	.66	-.28	.19	-.60	.74	-.08	.13	-.31	.52	-.25	.18	-.63	.94	.25	.13	-.55	.37	-.20	.61	-.06	5.68	-2.6
RICHMOND	1.68	-.14	.80	-.94	2.85	.71	.91	-1.37	.79	-1.26	2.00	.65	.59	-.18	.25	-.48	1.73	.48	.97	-1.07	2.10	.41	1.27	-.55	15.89	-3.1
RIVERDALE PH	1.42	-.10	.39	-1.26	1.55	-.08	.59	-1.28	1.05	-.55	1.28	.22	.72	-.18	.35	-.23	.50	-.59	.68	-.98	2.96	1.57	.89	-.66	13.48	-3.1
ROOSEVELT	.46	-.23	.02	-.40	.78	.20	.59	-.08	.29	-.23	.47	-.40	.32	-.12	.34	-.40	3.86	3.20	1.72	.55	.47	.05	.22	-.47	9.59	.1
ST GEORGE CAA AP	1.07		1.40		1.81		.68		.16		.38		1.26		.21		.95		-		.24		.93		9.09	
ST GEORGE PH	1.32	.29	1.27	.24	1.71	.88	.50	.00	.50	.10	.62	.46	.58	-.13	.38	-.37	.75	.12	.00	-.68	.43	-.09	.91	-.04	9.97	
SALINA	1.29	.55	.21	-.73	1.02	-.13	.15	-.69	1.80	.88	T	-.78	.44	-.20	.85	.04	.76	.12	.74	-.05	.76	.05	.22	-.39	9.24	1.1
SALT LAKE CITY WB AP R	.90	-.30	.81	-.42	1.50	-.16	.65	-1.11	.63	.93	1.83	.92	.91	.30	1.77	.80	.50	-.15	.54	-.80	1.61	.19	.69	-.65	12.43	-2.1
SALT LAKE CITY WB CITYR	.86	-.48	.88	-.52	1.25	-.49	.89	-1.02	.60	-1.10	1.94	.97	.76	.17	-		-		-		-		-		-	
SANTAQUIN PH	2.19	.46	.87	-.81	3.96	1.87	.68	-1.47	1.69	.16	1.03	-.03	1.24	.47	.15	-.98	3.32	2.50	1.20	-.63	2.14	.50	.80	-.85	19.27	
SCIPIO	2.03	.80	.25	-1.22	2.18	.55	.48	-.69	.86	.37	.47	-.17	.56	.25	.47	-.56	.98	.05	.30	-.95	1.63	.44	.83	-.79	14.80	-.7
SCOFIELD DAM	.84		.77		.78		.63		.65		.70		.49		.70		4.31		.72		.40		1.23		12.22	
SILVER LAKE BRIGHTON	5.25	.55	3.78	-1.53	6.10	.77	2.29	-1.79	2.32	-.22	2.62	.91	1.82	.34	1.73	.20	2.62	.55	2.13	-1.04	3.16	-.89	3.15	-1.79	36.97	4.6
SNAKE CREEK PH	3.80	.85	1.56	-1.46	2.31	-.26	.72	-1.35	1.56	.14	1.19	.27	.91	-.12	.85	-.39	1.53	.26	1.06	-.66	1.68	-.35	1.49	-1.31	18.66	4.6
SNOWVILLE	.46	-.75	.46	-.51	E 1.63	-.32	.64	-.67	1.06	-.53	2.30	1.45	.13	-.40	.05	-.43	.39	-.37	.56	-.57	1.15	-.17	1.18	-.12	E10.01	-2.1
SOLDIER SUMMIT	1.58	.15	.89	-.68	2.93	1.37	.98	-.02	.65	-.44	.45	-.16	1.68	.55	1.38	.14	E 2.40	1.47	1.44	.43	.91	-.12	1.22	-.42	E16.31	.7
SPANISH FORK 1 S	1.70		.37		2.01		.51		.55		.86		.79		.17		2.13		.73		1.64		.76		12.22	
SPANISH FORK PH	1.72	-.02	.58	-.95	2.46	.49	.64	-1.29	1.15	-.46	.91	-.04	.66	-.16	.30	-.61	2.63	1.67	1.18	-.56	1.90	.28	.45	-1.32	14.58	-.7
STRAWBERRY JUNCTION	-		-		2.08		.68		.21		-		.57		.87		-		-		-		-		-	
SUMMIT	.44		.37		1.62		1.09		1.31		1.49		1.89		.38		.60		.38		.79		.79		11.15	
TERMINAL	.73	-.35	.49	-.51	1.28	-.07	.80	-1.05	.84	-.72	1.77	-.15	.94	.47	1.95	.98	.66	-.04	.54	-.94	1.13	-.26	.39	-.68	11.52	1.1
THOMPSONS	.63	.04	T	-.56	.91	.18	.09	-.58	1.23	.72	T	-.51	.08	-.77	.22	-.68	2.02	1.95	.50	-.60	.66	-.17	.60	-.12	E 7.86	
TIMPANOGOS CAVE	1.58		1.19		3.42		.65		1.76		1.82		1.29		.93		2.22		1.53		2.62		1.71		20.72	
TOOELE	1.85	.53	.73	-.79	2.30	.31	.85	-1.19	2.75	.91	2.20	1.32	.87	.11	1.89	1.01	1.00	.08	1.47	-.15	1.25	-.30	1.18	-.11	18.34	1.1
TROPIC	2.62	1.50	.50	-.51	2.27	1.23	.61	-.13	.64	.07	.46	-.01	.72	-.61	.18	-1.59	.85	-.53	1.63	.54	.90	-.30	E .56	-.47	E12.04	
UINTAH	1.82	.07	.73	-1.15	2.60	.38	.90	-1.97	.96	-1.30	1.64	-.82	.57	.04	.96	.07	.60	-.22	.75	-1.88	3.92	1.35	1.44	-1.31	16.89	-.7
UNIVERSITY OF UTAH	1.36	-.23	1.10	-.34	1.74	.09	.94	-.77	1.12	-1.01	2.19	1.28	.96	.44	.44	-.54	.72	-.40	.70	-.81	1.95	.41	1.17	-.39	14.39	-.7
UTAH LAKE LEHI	.27	-.85	.14	-1.08	1.11	-.01	.22	-.93	.31	-.92	.80	.14	.72	-.05	.29	-.68	1.05	.21	.55	-.61	.68	-.17	.68	-.47	6.83	-5.1
VERNAL AP	.48	-.14	.00	-.58	.66	-.10	.45	-.46	.70	-.18	.98	.49	.68	.07	.25	-.46	1.26	.21	1.01	-.05	E .50	-.10	E .19	-.39	E 7.16	-1.1
VERNON	1.03		.13		.92		.55		.88		.44		1.53		.41		1.52		.98		.44		.44		9.27	
WENDOVER CAA AP	R .62	.35	.12	-.20	.38	-.05	.25	-.29	.17	-.46	.43	-.13	.23	-.12	.18	-.17	.53	.11	.28	-.21	.18	-.06	.42	-.09	3.79	-1.1
WOODRUFF	.60	.01	.30	-.40	.66	-.11	.12	-.69	.68	-.41	1.25	.37	.97	.17	1.40	.44	.61	-.26	.78	-.33	1.24	.70	.64	-.15	9.25	
WOODSIDE HIDDEN VLY	.34		.02		.45		.40		.04		.53		.48		.20		E 1.64		E .54		.78		.75		6.15	
ZION NP	1.89	.34	1.91	.18	2.74	1.06	.53	-.71	.86	.12	1.26	.91	1.61	.60	.83	-.65	2.11	.90	1.26	.15	.18	-.75	1.25	-.17	16.43	1.1
STATE	1.24	.07	.55	-.71	1.61	.25	.55	-.69	.85	-.24	.83	-.13	.80	-.16	.57	-.55	1.60	.56	.85	-.36	.96	.03	.82	-.28	11.23	-1.1

See reference notes following Station Index.

Table 3

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of: 16° or below Date	Temp	20° or below Date	Temp	24° or below Date	Temp	28° or below Date	Temp	32° or below Date	Temp	First fall minimum of: 32° or below Date	Temp	28° or below Date	Temp	24° or below Date	Temp	20° or below Date	Temp	16° or below Date	Temp	Number of days between dates: 16° or below	20° or below	24° or below	28° or below	32° or below
ALTAMONT	92	6-23	-11	12-28	4- 1	10	4- 1	10	4- 7	23	6- 2	28	6- 7	30	9-30	30	10-14	24	10-14	24	10-27	20	11-28	16	241	209	190	134	115
ALTON	94	6-22+	2	12-27	3-31	12	4- 1	18	5- 1	23	5-29	28	6-10	32	9-26	32	10-24	28	10-27	23	11-28	17	11-30	5	244	241	179	148	108
ANTELOPE ISLAND	105	7- 8	3	12-28	3-13	14	3-14	20	3-31	21	3-31	21	5- 2	30	10-14	32	10-25	23	10-25	23	11-29	18	12-17	15	279	260	208	208	165
A S R RESEARCH LAB	100	7-12+	2	1-26+	3-13	8	3-19	19	3-31	22	5- 2	27	6- 2	30	9-30	28	9-30	28	10-27	24	11-29	12	11-29	12	261	255	210	151	120
BAUER	104	8- 3	- 7	12-28	3-31	12	3-31	12	4- 1	24	5- 2	26	6- 1	32	9-30	27	9-30	27	10-15	23	11-29	11	11-29	11	243	243	197	151	121
BEAR RIVER REFUGE	102	7-12	7	1- 1+	1-27	13	3-13	20	3-14	24	3-31	25	5- 2	32	10-14	30	11- 5	28	11-28	24	11-30	20	12-20	16	327	262	259	219	165
BEAVER	102	6-23	- 7	12-28	3-18	13	3-26	19	4-10	23	6- 7	28	6-10	29	9-16	31	9-21	27	9-30	23	10-26	19	10-28	14	224	214	173	106	98
BINGHAM CANYON	89	6-23	6	12-28	3-14	15	3-31	19	3-31	19	5- 2	28	5- 2	28	10-14	32	10-27	28	11-28	21	11-29	16	11-29	16	260	243	242	178	165
BLACK ROCK	104	6-23	- 6	12-28	3-31	13	4- 8	20	5- 2	24	6- 3	27	6-12	32	9-16	30	9-21	28	10-27	24	10-28	20	11- 7	15	221	203	178	110	96
BLANDING	100	6-22	2	12-29	3-18	16	3-18	16	4- 1	23	4- 2	28	5- 3	32	10-14	32	10-24	28	10-27	22	12- 8	17	12- 9	12	266	265	209	205	164
BLUFF	106	6-22+	5	12-30	3-14	16	3-15	18	3-15	18	4- 2	28	4- 3	29	10-15	32	10-27	25	10-28	23	11- 8	20	12- 9	14	270	238	227	208	195
BONANZA	103	6-24	- 5	12-28	3-31	13	3-31	13	3-31	13	6- 2	27	6- 2	27	10-14	29	10-25	28	10-26	22	11-29	18	11-30	10	244	243	209	145	134
BOULDER	94	6-22+	-	-	-	-	-	-	-	-	-	-	-	-	10-14	30	10-25	22	10-25	22	10-27	19	11-30	9	-	-	-	-	-
BRIGHAM CITY	103	7-12	5	1-26+	2-19	16	3-13	18	3-31	23	4- 7	28	5- 1	32	10-14	31	10-27	28	11-30	18	11-30	18	12-17	15	301	262	244	203	166
BRYCE CANYON CAA AP	91	6-22+	-15	12-12	3-31	6	5- 2	19	5- 2	19	6-11	25	6-15	32	8-17	32	9-18	26	10- 1	24	10-27	14	10-27	14	210	178	152	99	63
BRYCE CANYON NP	93	6-22	-10	12-28	4- 2	15	5- 2	18	6-11	24	6-11	24	6-15	31	8-17	30	8-18	28	10-14	23	10-27	12	10-27	12	208	178	125	68	63
CEDAR BREAKS NM	-	-	-	-	-	-	-	-	-	-	6-15	28	6-15	28	9-24	27	9-24	27	10- 5	24	10-24	16	10-24	16	-	-	-	101	101
CEDAR CITY CAA AP	100	6-22	- 5	12-28	3-18	14	3-31	18	4- 8	24	5- 2	26	5- 3	32	9-30	31	10-14	27	10-28	21	11-28	15	11-28	15	255	242	203	165	150
CEDAR CITY PH	99	6-22	- 3	12-28	3-18	16	3-31	17	3-31	17	5- 2	25	5- 3	32	9-30	31	10-15	26	10-28	23	11-28	16	11-28	16	255	242	211	166	150
CISCO	107	6-23	- 5	1- 1	3-15	15	3-15	15	4- 1	23	4- 3	26	4-15	32	10-16	31	10-27	27	10-28	17	10-28	17	11-28	14	258	227	210	207	184
CLEAR CREEK	-	-	-13	12-28	-	-	-	-	-	-	-	-	-	-	7-24	30	9-19	28	9-30	22	10-14	19	10-27	12	-	-	-	-	-
COALVILLE	99	6-23	-13	12-28	3-31	4	3-31	4	5-28	21	6- 2	26	6-12	32	8-15	32	9-16	27	9-21	24	9-30	20	11- 5	15	219	183	116	106	64
CORINNE	103	7-12	- 6	1-26	3-13	16	3-14	18	4-10	24	5-28	28	6- 1	32	10-14	27	10-14	27	10-29	23	12- 7	19	12- 9	15	271	268	202	139	135
COTTONWOOD WEIR	104	7-11+	9	12-28	3-13	15	3-13	15	3-31	22	5- 1	28	5- 2	32	10-16	32	11-28	22	11-29	18	12-19	16	12-19	16	281	261	242	211	167
COVE FORT	101	6-23	-22	12-28	5- 2	12	5- 2	12	5- 2	12	5- 2	12	5- 3	30	9-20	30	9-30	27	10-14	24	10-28	20	12- 1	2	213	179	165	151	140
DEER CREEK DAM	99	6-24+	- 6	12-28+	4- 1	4	5-28	20	5-28	20	6- 7	28	6-12	30	9-16	29	9-19	28	9-30	23	10-14	19	11- 7	16	220	139	125	104	96
DELTA CAA AP	106	6-23	- 2	12-28	3-31	9	3-31	9	3-31	[illegible]	5- 2	26	5-28	32	10-14	32	10-15	26	11- 4	24	11-30	9	11-30	9	244	244	218	166	139
DESERET	103	6-23+	- 6	12-28	3-31	4	3-31	4	4- 8	24	5-28	27	6- 7	30	9-16	31	9-21	28	10-14	24	10-15	20	11-27	16	241	198	189	116	101
DESERT EXP RANGE	104	6-23	- 6	1-27+	3-18	13	3-31	18	5- 2	23	5- 3	28	5- 3	28	9-15	29	10-15	25	10-16	24	10-28	13	11-20	15	247	211	167	165	135
DUCHESNE	99	7-31	-14	12-28	3-31	12	4- 2	19	5-28	22	6- 7	27	6- 7	27	9-17	30	9-30	28	10-14	21	10-27	19	11-20	16	234	208	139	115	102
DUGWAY	107	6-23	3	1-26+	3-14	14	3-18	19	3-31	23	5- 2	26	6- 2	31	9-30	30	10-14	28	11- 7	24	11-30	16	11-30	16	261	257	221	165	120
EAST PORTAL	87	6-22	-	-	5-28	11	6- 9	20	6- 9	20	6- 9	20	6-29	31	7-24	32	8-27	28	9-20	24	9-30	20	10-14	15	139	113	103	79	25
ECHO DAM	100	6-24	-13	12-28	3-31	11	5-28	20	5-29	21	6- 2	25	6- 6	32	9-16	32	9-30	23	9-30	23	10-27	19	11-29	10	243	152	124	120	102
ELBERTA	100	6-23+	[illegible]	[illegible]	4- 1	15	4- 1	15	5- 2	28	6- 2	32	9-30	31	10-14	28	11-28	20	11-28	20	11-30	15	12-23	14	243	241	241	165	120
EMERY	93	6-23	0	12-28	3-31	16	3-31	16	4- 1	23	5- 2	27	6- 7	32	10-14	29	10-27	19	10-27	19	10-27	19	11-30	8	244	210	209	178	129
EPHRAIM 4 ODS 3 BRS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9-24	29	9-29	28	-	-	-	-	-	-	-	-	-	-	-
EPHRAIM SORENSEN. FIE	10	[illegible]	-	12-28	3-14	15	3-31	20	4- 7	23	4-10	28	6- 7	29	9-30	31	10-14	28	11- 7	24	11-30	11	11-30	11	261	244	214	187	115
ESCALANTE	9	[illegible]	-	12-28	3-15	16	3-31	20	3-31	20	-	-	5-15	32	10-14	31	10-26	20	10-26	20	10-26	20	11-30	6	260	209	209	-	152
FAIRFIELD	9	[illegible]	-	[illegible]	-	-	-	-	5-28	22	5-31	28	6- 7	30	9-16	29	9-21	28	9-30	22	10-14	20	11- 7	16	-	-	125	113	101
FARMINGTON	1	[illegible]	-	12-28	2-19	12	3-13	18	3-31	22	3-31	22	5-28	31	9-30	30	10-14	28	11-28	22	12- 1	15	12- 1	15	285	263	242	197	125
FERRON	97	6-24	1	12-28	3-31	16	3-31	16	4- 1	22	4- 8	28	5-28	31	10-14	31	10-22	27	10-25	23	11-30	7	11-30	7	244	244	207	197	139
FILLMORE	1	6-23+	0	12-28	3-13	13	3-31	18	5- 2	26	6- 2	31	6- 2	32	9-30	32	10-26	28	11-29	22	11-30	13	11-30	13	262	244	243	177	120
FORT DUCHESNE	103	6-23	-13	12-28	3-31	13	4- 2	20	4-14	24	6- 2	27	6- 7	30	9-19	32	9-30	28	10-14	24	11- 9	18	11-28	15	242	221	183	120	104
FRUITA	103	6-23	4	12-28	3- 3	16	3-15	20	3-31	24	4- 2	27	4- 2	27	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GARFIELD	103	[illegible]	9	1- 9	1-27	12	3-13	19	3-31	23	3-31	23	5- 2	31	9-30	31	10-14	28	10-27	23	12-19	19	12-28	14	335	281	210	197	151
GARLAND	98	7- 7+	- 8	1-26	3-31	15	3-31	15	4- 8	23	5-28	28	5-28	28	10-14	29	10-27	27	10-28	24	11- 7	17	12-17	15	261	221	203	152	139
GARRISON	103	7-12	-	-	-	-	-	-	-	-	-	-	6- 2	32	9-30	29	10-14	25	10-25	22	11-28	20	11-30	3	-	-	-	-	120
GENEVA STEEL	101	7- 7+	9	12-28	1- 9	16	2-19	19	3-31	22	3-31	22	3-31	22	11-16	32	11-27	25	11-28	22	12-17	20	12-21	16	346	301	242	241	230
GREEN RIVER AWY	104	6-22+	- 2	1- 1+	3-15	12	3-18	20	4- 1	22	4- 8	28	4- 8	28	10-14	30	10-15	26	10-27	23	11- 7	19	11-30	14	260	234	209	190	189
HANKSVILLE CAA AP	107	6-23	- 3	12-28	3-15	14	3-15	14	3-18	21	4- 1	28	4-16	31	10-15	32	10-27	24	10-27	24	11-20	19	11-30	1	260	250	223	209	182
HANNA	96	8-30	- 9	12-28	3-31	6	5-28	20	5-31	23	6- 7	27	6-12	31	9-30	25	9-30	25	10-14	18	10-14	18	11-28	16	242	139	136	115	110
HEBER	96	6-23+	- 8	12-28	3-31	4	3-31	4	5-28	21	6- 7	28	6-12	32	9-16	28	9-16	28	9-30	22	10-14	18	11- 5	15	219	197	125	101	96
HIAWATHA	91	6-22+	4	12-28	3-31	16	3-31	16	4- 1	22	4- 7	25	5-28	30	10-14	28	10-14	28	10-25	24	11-28	16	11-28	16	242	242	207	190	139
HITE	107	6-22+	15	12-29+	NONE		1- 3	19	3-12	24	3-14	25	3-15	30	11- 6	32	11-30	28	12-16	21	12-22	20	12-29	15	-	353	279	261	236
HOPAH	103	6-23	-13	1-26	4- 1	12	6- 6	20	6- 6	20	6-11	26	6-11	26	7-22	30	9-14	26	9-15	22	9-27	18	9-30	16	182	113	101	95	41
HOSPA SOUTH RANCH	105	6-23	- 3	12-28	3-15	15	4- 1	18	5-28	24	5-29	25	6- 6	29	9-16	31	9-30	21	9-30	21	10-14	20	11-29	11	259	196	125	124	102
JENSEN	106	6-23	-14	12-28	3-31	12	4- 8	20	5-28	24	6- 7	25	6- 7	25	9-19	31	10-14	23	10-14	23	10-31	20	11-28	16	242	206	139	129	104
KAMAS	100	7-11	- 8	12-28	3-31	3	4- 7	17	6- 2	24	6- 7	27	6-12	31	9-16	28	9-16	28	9-30	20	9-30	20	10-27	16	210	176	120	101	96
KANAB PH	107	6-22	8	12-30	3-18	15	3-18	15	3-26	23	4- 3	28	4- 4	32	10-25	22	10-25	22	11-30	18	12-27	15	284	257	213	205	204
KOOSHAREM	95	6-23	-	-	3-31	11	4- 8	19	6- 7	24	6- 7	24	6- 8	32	9-16	32	9-21	28	9-30	24	10-15	20	10-27	12	210	190	115	106	100
LAKESIDE	102	7- 8	- 5	1-26	2- 2	13	3- 6	20	3-14	24	3-19	28	3-31	29	10-27	32	10-28	28	11-29	24	12- 2	18	12-16	16	317	271	260	223	210
LAKETOWN	92	7- 7+	-13	12-28	4-10	16	5- 2	20	5- 2	20	6- 2	26	6-29	29	7-22	32	9-18	28	9-30	23	10-14	19	11-29	2	233	165	151	108	23
LA SAL	95	6-23	- 7	12-28	3-31	8	3-31	8	6- 7	22	6- 7	22	6- 7	22	10-11	28	10-11	28	10-14	23	10-25	20	10-26	15	209	208	229	126	126
LA VERKIN	111	6-22	12	12-28	1- 4	16	3-12	17	3-12	17	3-27	28	4-23	30	10-25	29	11-20	28	12-12	24	12-20	18	12-28	12	358	283	275	238	185
LEVAN	105	6-23	- 2	1- 1+	3-31	9	3-31	9	4- 7	24	5-28	27	6- 7	31	9-30	30	10-15	24	10-15	24	11-28	19	11-29	7	243	242	191	140	115
LEWISTON	99	7-12	-17	12-28	3-13	7	4-10	20	4-11	22	5-28	25	6- 2	29	9-18	32	9-29	27	10-14	23	10-27	19	11- 7	16	239	200	186	124	108
LOA	92	6-22+	-20	12-28	3-19	15	5- 2	20	5- 2	20	6- 5	28	6-11	32	8-18	32	10-15	18	10-15	18	10-27	14	222	166	166	132	68
LOGAN USAC	97	7-13	- 5	1-26	3-13	12	3-31	20	3-31	20	5- 1	27	5- 2	29	10-14	28	10-14	28	11-29	16	11-29	16	11-29	16	261	243	243	166	165
LOGAN USAC EXP STA	95	6-23+	-10	1-26	3-13	9	4-10	20	4-10	20	5-28	28	6- 2	31	9-29	32	10-14	25	10-27	23	11-29	14	11-29	14	261	233	200	139	119
LOWER AMER FORK PH	103	6-23+	11	12-28	2-20	15	3-13	17	3-31	21	3-31	21	5- 2	31	10-26	32	11-28	23	11-28	23	12-16	18	12-19	14	302	278	242	242	177
LUCIN AP	103	6-23+	-13	1-26	3-31	15	3-31	15	4-10	24	5- 2	27	6- 2	32	9-22	32	10-14	27	10-27	23	11- 8	20	11-29	16	243	222	200	165	112
[illegible]	104	6-22	- 2	12-28	3-18	16	4- 9	20	4- 9	20	5- 2	28	6-10	30	9-16	32	10-16	22	10-16	22	10-28	19	11- 6	16	233	202	190	167	98
MAGNA ASARCO FARM	101	7- 8+	6	12-28	3-13	15	3-31	20	3-31	20	3-31	20	5-28	32	9-30	30	10-13	28	11-28	23	11-29	18	11-30	12	262	243	242	196	125
MANILA	-	-	-	-	-	-	-	-	5- 2	24	5-28	26	-	-	9-30	26	9-30	26	10-14	21	10-27	17	11-29	5	-	-	165	125	-
MANTI	99	6-23	-	-	3-15	12	3-31	18	4- 7	23	5-28	27	6- 7	30	9-30	30	10-14	26	10-27	23	11-30	9	11-30	9	260	244	203	139	115
MARYSVALE	98	6-22+	-10	11-30	3-31	14	3-31	14	5- 3	24	6- 7	28	6-11	31	9-16	30	9-21	27	10-15	21	10-27	20	10-28	15	211	210	195	106	97
MEXICAN HAT	109	6-22	7	1- 1	3-14	16	3-15	18	3-15	18	4- 6	25	4- 7	32	10-27	28	10-27	28	12- 8	23	12- 9	16	12- 9	16	270	269	268	204	203
MIDVALE	104	6-23+	2	1-26	3-13	11	3-14	17	3-31	24	4- 7	28	5-28	30	9-30	30	10-14	28	11-28	21	11-29	16	11-29	16	261	260	242	190	125
MILFORD WB AP	104	6-23	- 5	12-28	3-31	15	3-31	15	5- 2	24	5- 2	24	6-10	32	9-16	32	9-30	28	10-15	23	10-28	15	10-28	15	211	211	166	151	98
MOAB	109	6-23	6	12-30	1-12	16	3-13	18	3-14	22	3-31	28	3-31	28	10-26	28	10-26	28	10-28	18	10-28	18	12-17	16	339	229	228	209	209
MODENA	104	6-23	- 5	12-28	3-18	11	3-31	19	4- 8	23	6-10	28	6-11	32	9-16	32	10-15	25	10-25	24	10-27	20	11-30	-2	257	210	200	127	97
MONTEZUMA CREEK	97	6-22	2	12-29+	3-18	10	3-18	10	4- 1	21	4- 2	27	6- 7	29	10-14	32	10-25	26	10-27	23	11-28	20	12- 8	16	265	255	209	206	129
MONTICELLO	93	6-22	- 2	12-29	4- 1	15	4- 1	15	4- 5	23	6- 7	27	6- 7	27	10-16	30	10-25	27	10-27	22	10-28	20	12- 9	10	252	210	205	140	131
MOON LAKE	-	-	-12	12-28	-		5-30	20	6- 6	21	6-13	28	6-29	30	8-22	31	9-29	22	9-29	22	10-14	15	10-14	15	-	137	115	108	54
MORGAN	101	7-11	-11	12-28	3-19	13	5-28	20	6- 2	24	6- 3	27	6- 5	31	7-22	32	9-18	28	9-30	20	9-30	20	11-28	15	254	125	120	107	47
MORONI	100	6-23	- 4	12-29	3-31	16	4- 8	20	4- 8	20	6- 7	28	6- 7	28	9-30	29	10-14	25	10-15	24	11- 7	20	11-30	9	244	213	190	129	115
MOUNTAIN DELL DAM	97	8-30	-11	12-28	3-31	14	3-31	14	6- 2	24	6- 2	24	6- 7	29	9-18	32	9-30	24	9-30	24	11-28	12	11-28	12	242	242	120	120	103
NEYTON	96	7-11+	-	-	4- 1	16	4- 8	20	5-28	23	5-28	23	6- 7	31	9-30	32	10-14	23	10-14	23	10-27	20	11-29	16	242	202	139	139	115
NEPHI	105	6-24	2	12-28	3-14	11	3-31	17	4- 1	23	5- 2	28	5-28	32	9-30	32	10-15	28	11-28	22	11-30	16	11-30	16	261	244	241	166	125
NEW HARMONY	98	6-22	5	12-28	3-18	15	3-18	15	3-31	21	4- 1	27	6- 6	30	10-15	31	10-25	27	11-30	15	11-30	15	11-30	15	257	257	244	207	131
OAK CITY	103	6-23	2	12-28	3-31	15	3-31	15	3-31	15	5- 2	28	6- 2	32	9-30	31	10-14	28	10-27	24	11-30	15	11-30	15	244	244	210	165	120
OGDEN PIONEER PH	101	7-12	8	12-28	1-26	7	3-13	19	3-14	24	4-10	28	5- 2	30	10-14	29	10-26	28	11-28	21	12- 8	20	12-16	12	324	270	259	199	165
OGDEN SUGAR FACTORY	102	7-12	3	1-26	3- 2	16	3-13	18	3-31	22	5- 2	28	6- 2	32	10-14	28	10-14	28	10-27	24	12-14	20	12-16	15	289	276	210	165	134
ORDERVILLE	103	6-22	2	12-30	3-18	5	4- 3	20	4-10	21	6-11	27	6-11	27	10-10	32	10-21	28	10-25	24	11- 5	20	11-30	14	257	216	198	132	121
PANGUITCH	94	6-22	-13	12-28	4- 1	6	5- 2	18	5- 3	22	6-12	27	6-12	27	8-17	30	9-10	26	10- 1	23	10-15	18	10-27	13	209	166	151	90	66

See reference notes following Station Index.

TEMPERATURE EXTREMES AND FREEZE DATA

Table 3—Continued

Station	Highest	Date	Lowest	Date	Last spring minimum of 16° or below Date	Temp	20° or below Date	Temp	24° or below Date	Temp	28° or below Date	Temp	32° or below Date	Temp	First fall minimum of 32° or below Date	Temp	28° or below Date	Temp	24° or below Date	Temp	20° or below Date	Temp	16° or below Date	Temp	Number of days between dates 16° or below	20° or below	24° or below	28° or below	32° or below
PARK VALLEY	99	7-12	- 2	1-26	3-31	15	4-10	19	4-11	23	6- 2	27	6- 6	31	9-29	26	9-19	16	10-14	21	10-27	19	11-29	4	243	97	186	119	115
PAROWAN	97	6-22	- 2	12-28	3-14	14	3-31	18	5- 2	23	5- 2	23	6- 6	32	9-30	31	10-26	7	10-27	23	11-28	20	12-27	3	316	242	178	127	118
PARTOUN	104	7-11+	-14	12-27	3-29	14	3-29	14	3-29	14	3-29	14	6- 7	32	9-21	11	9-30	24	9-30	24	10-17	20	12- 3	10	245	206	185	185	166
PINEVIEW DAM	98	7- 8+	- 8	1- 2	3-31	16	3-31	16	3-31	16	5-29	26	6- 7	32	9-21	8	9-29	6	10-14	24	11- 1	20	11-25	14	243	221	197	165	166
PIUTE DAM	101	6-24	-	-	-		-		-		5- 2	26	5-28	32	9-21	23	10-15	15	10-28	8	11- 8	10	-	-	-	-	-	166	116
PLEASANT GROVE	100	6-23+	6	12-28	3-13	15	3-13	15	3-31	21	3-31	21	5-28	32	10-14	5	10-21	28	10-28	20	11- 6	5	12-16	11	278	266	214	180	134
PRICE	101	6-23+	1	12-28	3-14	14	3-21	19	3-31	15	4- 5	28	4- 8	28	10-15	31	10- 5	8	10- 7	24	11-26	15	11-30	13	260	244	234	203	190
PROVO RADIO KOVO	100	6-23+	- 3	1- 1	3-31	11	4- 1	20	4- 1	20	5-28	27	6- 2	30	9-10	29	10- 4	5	10-15	4	11- 3	20	11-29	16	243	236	197	189	120
RICHFIELD RADIO KSVC	100	6-23	- 3	12-26	3-31	13	4- 1	20	4- 8	22	5- 2	26	6- 7	29	9-16	27	9-21	8	10- 2	24	10-27	19	10-28	16	211	209	190	142	101
RICHMOND	100	7-13	-10	12-28	3-31	15	3-31	15	4-11	21	5-28	25	5-31	1	9-29	30	10- 4	4	10-14	1	11- 3	6	12- 3	15	245	244	186	139	121
RIVERDALE PH	100	7-12	8	1-26	2-19	13	3-13	18	3-31	23	4-10	26	5- 2	9	9-25	30	10- 4	24	10-16	18	10-30	15	12- 6	16	300	263	242	187	151
ROOSEVELT	100	6-23+	- 7	12-28	3-14	14	3-31	20	4- 1	22	5-28	28	5-28	28	9-25	31	10-24	27	10-26	14	11- 1	11	12- 4	11	262	242	209	139	125
ST GEORGE CAA AP	112	6-22	16	12-28	NONE		1- 5	20	3-12	22	3-18	26	3-26	31	10-25	8	11- 3	8	11-18	8	11-28	16			361	286	259	233	218
ST GEORGE PH	112	6-22	13	1- 2	1- 4	16	1-25	19	3-15	23	3-18	27	3-26	31	10-16	9	11- 4	8	11-17	24	11-28	15	12-28	15	356	340	278	233	214
SALINA	101	7-29+	- 1	1-22+	3-31	15	4- 1	20	4- 7	22	6- 7	28	6- 7	28	9-16	31	9-30	28	10-16	7	11- 5	10	11-30	5	244	220	192	158	101
SALT LAKE CITY WB AP	102	8- 2	7	1-26+	3-13	13	3-14	20	3-14	20	3-31	25	5-28	32	9-30	30	10-14	28	11-28	26	11-28	20	11- 9	15	261	259	259	197	125
SALT LAKE CITY WB CITY	-	-	-	-	NONE		3-13	18	3-13	18	3-31	25	5- 2	32	-		-		-		-		-		-	-	-	-	-
SANTAQUIN PH	101	6-23	0	12-28	3-31	15	3-31	15	3-31	15	4-10	28	6- 2	32	9-30	31	10-14	28	11-28	17	11-28	17	11-29	15	243	242	242	187	120
SCIPIO	100	6-23	- 7	12-28	3-31	8	4- 7	20	4-11	22	6- 7	27	6-11	32	9-16	31	9-21	28	9-30	24	10-14	20	11- 5	26	319	196	172	106	97
SCOFIELD DAM	89	6-23	-20	12-28	4- 2	15	5-28	17	6- 7	23	6-12	28	6-15	32	9-16	32	10-14	24	10-14	14	10-21	16	10-27	16	208	192	169	124	93
SILVER LAKE BRIGHTON	83	6-23	-14	12-28	5- 2	10	6- 6	18	6- 7	24	6-11	27	6-28	30	7-23	30	9-16	28	9-29	24	10-14	14	10-14	14	165	136	114	97	25
SNAKE CREEK PH	96	6-23	- 7	12-28	3-31	7	4- 7	19	5-28	22	6- 7	28	6-11	31	9-16	30	9-21	28	9-30	23	10-14	19	10-28	16	211	190	125	106	97
SNOWVILLE	100	7-12	-18	1-26	-		-		5-28	22	5-29	25	6- 3	30	9-12	32	9-18	28	10- 1	24	10-13	14	-	-	182	112	101		
SOLDIER SUMMIT	92	6-23	-22	12-28	6- 7	15	6- 7	15	6-11	24	6-12	25	6-29	30	8-17	29	8-18	28	9-18	23	9-20	20	10-14	15	129	105	99	67	49
SPANISH FORK 1 S	105	6-23	0	12-28	3-31	13	3-31	13	3-31	13	4- 1	26	5- 2	30	9-30	29	10-14	26	10-27	23	11-28	19	11-29	16	243	242	210	196	151
SPANISH FORK PH	101	6-23+	8	12-27	3-13	14	3-31	19	3-31	19	3-31	19	5-28	32	10-27	29	11-28	25	11-29	22	11-30	18	12-18	15	280	244	243	242	152
STRAWBERRY JUNCTION	-	-	-	-	-		-		-		-		-		8- 2	32	8- 3	28	8-19	24	-		-		-	-	-	-	-
THOMPSONS	102	6-23	5	12-30	3-13	14	3-18	18	3-31	23	3-31	23	4- 1	32	10-25	30	10-26	24	10-26	24	11-30	11	11-30	11	262	257	209	209	207
TIMPANOGOS CAVE	99	7-11	6	12-28	3-12	16	3-31	17	3-31	17	3-31	17	6- 2	32	10-14	32	10-27	28	11-28	21	11-29	18	12- 8	16	271	243	242	200	134
TOOELE	98	7-12	5	12-28	3- 3	16	3-13	18	3-31	24	3-31	24	5- 2	29	10-25	32	11-28	23	11-28	23	11-29	20	12-18	16	290	261	242	242	176
TROPIC	99	7- 7+	2	1- 1+	3-18	15	4- 1	20	4- 1	20	5- 2	28	6-12	32	10- 9	31	10-27	22	10-27	22	11- 7	20	11-30	5	257	220	209	178	119
UNIVERSITY OF UTAH	100	6-23+	10	12-28	1-26	16	3-13	19	3-31	24	3-31	24	5- 1	30	11-16	31	11-28	24	11-28	24	11-30	20	12-26	14	334	262	242	242	195
UTAH LAKE LEHI	97	7-12+	0	1- 1+	3-14	13	3-31	20	3-31	20	5-28	28	5-28	28	9-30	29	10-14	27	10-15	24	11-28	18	11-29	16	260	242	198	139	125
VERNAL AP	100	6-23+	- 9	12-28	4- 2	15	4- 8	20	5-28	22	6- 2	25	6- 3	30	9-18	31	9-19	28	10-14	21	10-27	15	10-27	15	208	202	139	109	107
VERNON	100	6-23+	- 8	1-26	3-31	7	3-31	7	6- 2	23	6- 7	27	6-11	30	9-19	32	9-30	25	10-25	24	11-28	16	11-28	16	242	242	145	115	100
WENDOVER CAA AP	105	7-10	3	1-25+	3- 3	16	3-14	20	3-31	24	3-31	24	4- 7	32	10-27	29	11-19	28	11-28	23	11-30	18	12- 1	16	273	261	242	233	203
WOODRUFF	91	7-13	-30	12-28	5- 2	15	5-28	18	6- 2	21	6- 2	21	6-29	29	7-22	30	8-27	27	9-16	20	9-16	20	9-30	14	151	111	106	86	23
WOODSIDE HIDDEN VLY	104	6-23	0	12-28+	3-14	13	4- 1	18	4- 2	23	4- 2	23	5- 3	30	10-26	32	10-27	28	11-19	24	11-30	12	11-30	12	261	243	231	208	176
ZION NP	114	6-22	17	12-28	NONE		3-12	19	3-18	23	3-18	23	3-31	30	10-25	32	11-30	26	12-27	22	12-28	17	NONE			291	284	257	208

TOTAL EVAPORATION AND WIND MOVEMENT

Table 4

Station		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
BEAR RIVER REFUGE	EVAP	-	-	-	-	8.78	8.77	11.38	10.64	B7.26	3.59	-	-	-
	DEP	-	-	-	-	- .03	- .74	- .60	.17	.46	-	-	-	-
	WIND	1096	1257	2341	2217	2021	2154	1672	2081	1699	1368	1087	1032	20025
EAST PORTAL	EVAP	-	-	-	-	-	6.98	8.07	7.53	5.17	-	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	-	-	1922	B1335	1506	1566	1630	1426	-	-
FORT DUCHESNE	EVAP	-	-	-	-	8.07	8.76	8.94	B6.21	-	-	-	-	-
	DEP	-	-	-	-	.36	1.16	.31	- .85					
	WIND	483	1069	1830	1943	-	1040	547	333	255	397	-	-	-
GREENRIVER AIRWAY	EVAP	-	-	-	-	B7.96	8.53	9.46	B9.08	5.20	3.51	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	-	537	654	506	509	390	282	-	-	-
LOGAN USAC EXP STA	EVAP	-	-	-	B5.39	7.13	6.56	9.61	9.34	B6.11	3.22	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	B1602	1065	1236	926	1191	870	741	-	-	-
MILFORD WB AP	EVAP	-	-	-	B9.29	12.13	B13.32	15.35	15.17	B10.74	B6.61	B2.58	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	B3924	3791	B3627	3604	3787	3224	B2875	B613	-	-
MOON LAKE	EVAP	-	-	-	-	-	-	8.00	7.33	4.76	-	-	-	-
	DEP	-	-	-	-	-	-	- .10	.42	-	-	-	-	-
	WIND	-	-	-	-	-	-	1538	1495	1267	-	-	-	-
PIUTE DAM	EVAP	-	-	-	-	-	9.81	9.70	B10.38	B6.05	-	-	-	-
	DEP	-	-	-	-	-	- 1.43	- 1.06	1.00	- 1.60	-	-	-	-
	WIND	-	-	-	-	-	2431	1728	2075	B1698	1663	B1379	-	-
PROVO RADIO KOVO	EVAP	-	-	-	-	-	B6.84	B9.01	B7.65	5.16	3.25	-	-	-
	DEP	-	-	-	-	-	.68	2.12	.39	- 1.07	- 1.04	-	-	-
	WIND	-	-	-	-	-	1339	1262	1306	1279	1186	#	1005	-
SCOFIELD DAM	EVAP	-	-	-	-	7.06	8.20	8.34	8.98	B5.14	B3.49	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	-	2960	3002	1643	2091	1731	1960	2541	2391	-
UTAH LAKE LEHI	EVAP	-	-	2.11	7.21	8.60	9.19	10.97	10.22	7.02	3.79	B1.75	-	-
	DEP	-	-	- 1.09	1.36	- .14	- .96	- .08	.50	- .16	- .22	.33	-	-
	WIND	1704	1862	2341	3051	2996	2934	2296	2652	2444	1817	1612	2160	27869
	MAX	-	-	-	-	-	82.8	90.8	84.7	77.8	64.3	53.7	-	-
	MIN	-	-	-	-	-	55.4	61.6	56.0	53.2	39.4	34.0	-	-
VERNAL AP	EVAP	-	-	-	-	B7.61	7.90	-	-	-	-	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	-	1779	1523	-	-	-	-	-	-	-

NOT ADJUSTED TO FULL MONTH, SINCE MISSING RECORD DUE TO HIGH WIND BLOWING GAGE DOWN.
MAX AND MIN IN TABLE 4 REFER TO MEAN MAXIMUM AND MINIMUM TEMPERATURES OF WATER IN PAN.

See reference notes following Station Index.

STATION INDEX

Station	Index No	County	Drainage*	Latitude	Longitude	Elevation	Years of record: Temp.	Years of record: Precip	Years of record: Evap.	Opened or closed during yr: Month opened	Opened or closed during yr: Month closed	Refer to tables
[illegible]	0063	UTAH	2	40 27	111 47	4940		11				2
[illegible]	0070	SALT LAKE	2	40 36	111 38	8760	0	2				1 2 3
[illegible]	0079	DUCHESNE	3	40 18	110 16	6100	16	14				1 2 3
[illegible] PEAK	0085	SALT LAKE	2	40 35	111 38	8900		-				S
[illegible]	0086	KANE	1	37 26	112 29	6980	38	38				1 2 3 S
[illegible]	0194	DAVIS	2	40 55	112 10	4225	1	2				1 2 3
[illegible]	0201	GARFIELD	5	38 07	112 [illegible]	6460						C
[illegible]	0232	SALT LAKE	2	40 42	111 53	4246	4	5				1 2 3
[illegible]	0478	[illegible]FIELD	2	40 28	112 22	4955	7	8				1 2 3
[illegible]	0497	SUMMIT	2	40 14	110 52	10500		6				S
[illegible]	0506	BOXELDER	2	41 33	112 16	4209	15	16	16			1 2 3 4
[illegible]	0519	BEAVER	5	38 17	112 38	5885	26	38				1 2 3
[illegible]	[illegible]	BEAVER	5	38 16	112 29	7275		14				S
[illegible]	0699	SALT LAKE	2	40 32	112 09	6170	14	14				1 2 3
[illegible]	736	UTAH	2	39 52	111 32	5740		20				2
[illegible]	0730	MILLARD	5	38 43	112 57	4895	16	20				1 2 3
[illegible]	[illegible]	SAN JUAN	4	37 37	109 28	6036	42	46				1 2 3 C
[illegible]	[illegible]	SAN JUAN	4	37 17	109 33	4325	26	30				1 2 3
[illegible]	0810	UINTAH	3	40 01	109 11	5456	13	15				1 2 3
[illegible]	0841	BOXELDER	2	41 43	112 15	4332		8				2
[illegible]	0849	[illegible]FIELD	1	37 25	111 25	6600	0	0		JUN		1 2 3
[illegible]	0904	[illegible]KELDER	2	41 [illegible]	112 08	4300	36	42				1 2 3
[illegible]	[illegible]	[illegible]FIELD	5	37 42	113 [illegible]	7505	9	9				1 2 3
[illegible]	1000	GARFIELD	5	37 58	112 11	8213	12	23				1 2 3 C
[illegible]	1005	SUMMIT	3	42 [illegible]	110 10	7900		1				S
[illegible]	1114	JUAB	6	39 [illegible]	113 [illegible]	4339	2	16				2
[illegible]	1214	EMERY	3	39 13	111 01	5760	31	35				2
[illegible]	1220	[illegible]	5	37 36	110 50	10360	0	13				1 2 3 S
[illegible]	1247	SAN JUAN	6	37 12	110 08	5613	9	9				1 2 3
[illegible]	1269	IRON	6	37 35	112 [illegible]	4145		7				S
[illegible]	1292	IRON	6	37 41	113 05	5805	35	46				1 2 3 C
[illegible]	1402	PIUTE	5	38 10	112 16	5624		9				2
[illegible]	1440	GRAND	5	38 58	109 19	4351	8	4				1 2 3
[illegible]	1472	CARBON	3	39 39	111 09	8330	28	29				1 2 3 S
[illegible]	1588	SUMMIT	2	40 55	111 24	5550	21	21				1 2 3
[illegible]	1636	SALT LAKE	2	40 40	112 12	9200	1	0		JAN		1 2 3
[illegible]	1721	BOXELDER	2	41 36	112 07	4251	57	76				1 2 3
[illegible]	1758	SALT LAKE	2	40 37	111 47	4961	53	37				1 2 3 C
[illegible]	1790	MILLARD	5	38 36	112 35	5700	3	13				1 2 3
[illegible]	2057	WASATCH	2	40 24	111 32	5285	15	15				1 2 3
[illegible]	2091	MILLARD	5	39 23	112 30	4759	13	13				1 2 3 C
[illegible]	2102	MILLARD	5	39 18	112 38	4541	54	57				1 2 3
[illegible]	2116	MILLARD	6	38 36	113 45	5252	4	5				1 2 3
[illegible]	2172	UINTAH	3	40 [illegible]	109 18	5080		7				2
[illegible]	2204	DUCHESNE	3	40 10	110 25	5520	46	48				1 2 3 C
[illegible]	2257	TOOELE	6	40 10	113 00	4359	4	4				1 2 3 C
[illegible]	2294	MORGAN	2	40 51	111 35	5680		2				2
[illegible]	2319	WASATCH	3	40 10	111 11	7606	7	15	7			1 2 3 4 S
[illegible]	2385	SUMMIT	2	40 38	111 28	5500	12	14				1 2 3 C
[illegible]	2418	UTAH	2	39 57	111 58	4650	47	52				1 2 3
[illegible] ASHLEY RANGER STATION	2429	UINTAH	3	40 33	109 57	6850		31				2
[illegible]	2484	EMERY	1	38 55	111 15	6260	47	48				1 2 3
[illegible]	2558	WASHINGTON	6	37 34	113 43	5330		12		#JUN		2
[illegible] BERYL JUNCTION	2561	IRON	6	37 43	113 39	5220						C
[illegible]	2565	SANPETE	5	39 18	111 27	9860		11				S
[illegible]	2573	SANPETE	5	39 19	111 29	8850	2	23				1 2 3 S C
[illegible]	2574	SANPETE	5	39 20	111 31	6900		4				S
[illegible]	2576	SANPETE	5	39 21	111 31	7655		14				S
[illegible]	2578	SANPETE	5	39 21	111 35	5580	4	5				1 2 3 C
[illegible]	2592	GARFIELD	1	37 46	111 36	5258	29	30				1 2 3
[illegible] RIVER MOUTH	2597	KANE	1	37 19	110 54	4600		2				C S
[illegible]	2625	JUAB	5	39 57	112 07	6530		24				2
[illegible]	2696	UTAH	2	40 16	112 05	4876	7	9				1 2 3C
[illegible]	2721	DAVIS	2	40 58	111 54	4267	45	51				1 2 3
[illegible] RANGER STATION	2722	DAVIS	2	40 58	111 48	7700		3				S
[illegible] PARRISH CREEK	2723	DAVIS	2	40 56	111 49	8000		7				S
[illegible] PARRISH PLOTS	2724	DAVIS	2	40 56	111 48	8300		3				S
[illegible] RICE	2725	DAVIS	2	40 59	111 49	7900		12				S
[illegible] WAREHOUSE STATION	2726	DAVIS	2	40 59	111 51	4329		15				C
[illegible]	2798	EMERY	3	39 06	111 08	5925	3	5	3			1 2 3
[illegible]	2826	MILLARD	5	38 58	112 20	5250	61	62				1 2 3
[illegible] RANGER STATION	2947	SEVIER	1	38 34	112 12	8600		11				S
[illegible]	2990	UINTAH	3	40 17	109 51	4990	17	54	10			1 2 3 4
[illegible] DANCE HALL	3091	KANE	1	37 22	112 07	4350	0	0		JUN		H
[illegible]	3146	WAYNE	1	38 17	111 14	5418	2	12				1 2 3
[illegible]	3206	DUCHESNE	3	40 13	110 51	6620	9	25				C
[illegible]	3207	SALT LAKE	2	40 40	112 12	4310	7	8				1 2 3
[illegible]	3222	BOXELDER	2	41 44	112 14	4350	15	17				1 2 3
[illegible]	3238	MILLARD	6	38 56	114 02	5275	4	8				1 2 3
[illegible] HOTEL	3282	UTAH	2	40 17	111 44	4545	2	2				1 2 3
[illegible] RANGER STATION	3298	SEVIER	5	38 48	111 41	7800		11				2 S
[illegible] POWER HOUSE	3351	TOOELE	2	40 31	112 31	4900		35				2 C
[illegible]	3418	EMERY	3	39 00	110 09	4058	40	48	5			1 2 3 4 C
[illegible]	3466	WASHINGTON	1	37 17	113 43	4060		24				2
[illegible] AIRPORT	3511	WAYNE	1	38 25	110 41	4456	34	34				1 2 3 C
[illegible]	3624	DUCHESNE	3	40 26	110 46	6870	1	2				1 2 3
[illegible]	3776	GARFIELD	5	37 39	112 26	6996		30				H
[illegible]	3800	WASATCH	2	40 30	111 25	5535	60	58				1 2 3
[illegible]	3808	SUMMIT	3	40 57	110 29	9500		21				H
[illegible]	3896	CARBON	3	39 29	111 01	7230	30	35				1 2 3
[illegible] CREEK	3929	SALT LAKE	2	40 49	111 50	5275		38				2
[illegible]	3936	UINTAH	3	39 54	109 44	5500		10				S
[illegible]	3944	UINTAH	3	39 43	109 48	6350		10				S
[illegible]	3949	UINTAH	3	39 35	109 49	7400		9				S
[illegible]	3954	UINTAH	3	39 30	109 50	8500		8				S
[illegible]	3968	GARFIELD	1	37 49	110 26	3470	16	17				1 2 3
[illegible]	4174	TOOELE	6	40 02	113 59	5280	30	37				1 2 3
[illegible] RANGER STATION	4199	DUCHESNE	3	39 55	110 41	7600		12				S
[illegible]	4210	TOOELE	2	39 58	112 47	5200		5				2
[illegible] RANCH	4233	TOOELE	2	40 39	112 45	4350	4	7				1 2 3
[illegible]	4342	UINTAH	3	40 22	109 22	4739	17	22				1 2 3
[illegible]	4467	SUMMIT	2	40 39	111 17	6495	5	4				1 2 3
[illegible] POWER HOUSE	4508	KANE	1	37 03	112 31	5010	27	40				1 2 3
[illegible]	4527	MILLARD	5	38 48	112 26	5916		41				2
[illegible]	4746	TOOELE	2	40 43	113 17	4339					NOV	C

Station	Index No	County	Drainage*	Latitude	Longitude	Elevation	Years of record: Temp.	Years of record: Precip	Years of record: Evap.	Opened or closed during yr: Month opened	Opened or closed during yr: Month closed	Refer to tables
KOOSHAREM	4764	[illegible]	5	38 31	111 53	6528	6	11				1 2 3
[illegible]	4846	BOXELDER	2	41 14	112 52	4218	2	2				1 2 3
LAKETOWN	4856	RICH	2	41 49	111 19	5988	53	50				1 2 3
LA POINT	4927	UINTAH	3	40 24	109 48	5550		8				2
LA SAL	4946	SAN JUAN	1	38 19	109 15	6775	17	20				1 2 3
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3000	1	4				1 2 3
LEVAN	5065	JUAB	5	39 33	111 52	5300	62	64				1 2 3
LEWISTON	5082	CACHE	2	41 58	111 50	4481	29	29				1 2 3
LOA	5148	WAYNE	1	38 24	111 39	7045	38	35				1 2 3
LOGAN UTAH STATE AGR COLLEGE	5186	CACHE	2	41 44	111 49	4775	59	59				1 2 3
LOGAN USAC EXPERIMENT STA	5190	CACHE	2	41 45	111 49	4608	3	4	4			1 2 3 4 C
LOWER AMERICAN FORK PH	5219	UTAH	2	40 26	111 45	5044	35	40				1 2 3
LOWER MILL CREEK PH	5229	SALT LAKE	2	40 42	111 47	4959	40	37				S
LUCIN AIRPORT	5239	BOXELDER	6	41 22	113 50	4423	25	27				1 2 3 C
LUND	5247	IRON	6	38 00	113 26	5091	9	11				1 2 3
MAGNA ASARCO FARM	5330	SALT LAKE	2	40 42	112 06	4310	3	4				1 2 3
MAMMOTH RANGER STATION	5352	SANPETE	3	39 42	111 18	8600		11				S
MANILA	5377	DAGGETT	3	40 59	109 44	6375	12	20				1 2 3
MANTI	5402	SANPETE	5	39 16	111 39	5675	54	54				1 2 3
MARYSVALE	5477	PIUTE	5	38 27	112 14	5860	9	15				1 2 3 C
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4250	6	7				1 2 3
MIDVALE	5610	SALT LAKE	2	40 37	111 55	4340	41	43				1 2 3
MILFORD WB AIRPORT	5654	BEAVER	5	38 25	113 01	5028	37	47	1			1 2 3 4 C
MILL CREEK RANGER STATION	5663	SUMMIT	2	40 56	110 44	8975		2				S
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		22				2
MOAB	5733	GRAND	1	38 34	109 32	4125	59	61				1 2 3 C
MODENA	5752	IRON	6	37 48	113 55	5460	54	54				1 2 3
MONTE CRISTO GUARD STATION	5785	RICH	2	41 28	111 31	9000		7				S
MONTEZUMA CREEK	5795	SAN JUAN	4	37 43	109 05	6780	3	8				1 2 3
MONTICELLO	5865	SAN JUAN	4	37 52	109 21	7066	31	32				1 2 3
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	7	18	13			1 2 3 4 S
MORGAN	5826	MORGAN	2	41 03	111 41	5068	41	42				1 2 3
MORONI	5837	SANPETE	5	39 32	111 35	5525	36	41				1 2 3
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5500	13	35				1 2 3
MOUNT BALDY RANGER STATION	5906	SANPETE	5	39 08	111 31	9500		7				S
MURDOCK POWER HOUSE	5958	WASATCH	2	40 36	111 24	5970		5				2
MYTON	5969	DUCHESNE	3	40 12	110 04	5030	33	36	26			1 2 3
NEPHI	6135	JUAB	2	39 42	111 50	5130	11	17				1 2 3 C
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		41	16			S
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	3290	2	10				1 2 3
OAK CITY	6357	MILLARD	5	39 23	112 20	4900	38	40				1 2 3
OGDEN PIONEER POWER HOUSE	6404	WEBER	2	41 15	111 57	4400	62	73				1 2 3
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	25	29				1 2 3 C
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	3	40				1 2 3
PANGUITCH	6601	GARFIELD	5	37 50	112 26	6660	29	28				1 2 3
PANGUITCH LAKE RANGER STA	6606	GARFIELD	5	37 43	112 38	8200		2				S
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970	28	31				S
PARK VALLEY	6658	BOXELDER	2	41 49	113 20	5620	22	37				1 2 3
PARLEYS SUMMIT	6666	SUMMIT	2	40 43	111 37	7040		0				S
PAROWAN	6686	IRON	6	37 50	112 50	5975	55	58				1 2 3
PARTOUN	6708	JUAB	6	39 39	113 53	4750	3	4				1 2 3
PAYSON	6724	UTAH	2	40 03	111 45	4643		50				2
PINEVIEW DAM	6869	WEBER	2	41 15	111 51	4816	13	19				1 2 3
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	30	39	37			1 2 3 4
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	4	8				1 2 3
PLYMOUTH	6938	BOXELDER	2	41 53	112 09	4450						C
PRICE	7015	CARBON	3	39 36	110 48	5500	74	27				1 2 3 C
PROVO AIRPORT	7061	UTAH	2	40 13	111 42	4448	8	8	4		DEC/53	1 2 3
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	48	47	15			1 2 3 4 C
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		12				S
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 48	5425		11				S
RED BUTTE NO 3	7195	SALT LAKE	2	40 47	111 47	5750		11		JUN		S
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 46	6200		10				S
RED BUTTE NO 5	7205	SALT LAKE	2	40 47	111 48	5500		9		JUN		S
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 48	7200		9				S
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	35	36				1 2 3 C
RICHMOND	7271	CACHE	2	41 56	111 49	4532	5	43				1 2 3
RIVERDALE POWER HOUSE	7318	WEBER	2	41 00	112 00	4390	32	37				1 2 3
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5102	12	14				1 2 3 C
ST GEORGE CAA AIRPORT	7510	WASHINGTON	1	37 02	113 31	2896	8	8				1 2 3
ST GEORGE POWER HOUSE	7516	WASHINGTON	1	37 06	113 35	2880	52	57				1 2 3 C
SALINA	7557	SEVIER	5	38 57	111 52	5200	3	28				1 2 3
SALT LAKE CITY WB AIRPORT	7598	SALT LAKE	2	40 46	111 58	4220	26	26				1 2 3 C
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260	80	80				1 2 3 C
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	29	37				1 2 3
SCIPIO	7714	MILLARD	5	39 15	112 07	5306	52	54				1 2 3
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	2	4	7			1 2 3 4
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	17	39				1 2 3 S C
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	41	41				1 2 3
SNOWVILLE	7931	BOXELDER	2	41 58	112 43	4550	26	31				1 2 3
SOLDIER SUMMIT	7959	WASATCH	3	39 56	111 05	7460	26	29				1 2 3 C
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	3	4				1 2 3
SPANISH FORK POWER HOUSE	8119	UTAH	2	40 05	111 37	4711	38	42				1 2 3
STRAWBERRY JUNCTION	8371	WASATCH	3	40 15	111 11	7645	0	0				1 2 3 S
SUMMIT	8456	IRON	6	37 48	112 56	5946		3				2
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		14				2
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	25	30				1 2 3
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	8	8				1 2 3
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		15				S
TONY GROVE RANGER STATION	8760	CACHE	2	41 53	111 34	6280		13				S
TOOELE	8771	TOOELE	2	40 32	112 18	4820	56	57				1 2 3
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	28	33				1 2 3
UINTAH	8885	WEBER	2	41 09	111 55	4830		14				2
UNIVERSITY OF UTAH	8922	SALT LAKE	1	40 06	111 51	4733	14	14				1 2 3
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	40	42	7			1 2 3 4
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	28	34	6			1 2 3 4
VERNON	9133	TOOELE	2	40 05	112 27	5455	1	1				1 2 3
WENDOVER CAA AIRPORT	9382	TOOELE	6	40 44	114 02	4239	32	37				1 2 3 C
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600	13	27				S
[illegible]	9595	RICH	2	41 32	111 09	6343	32	32				1 2 3
WOODSIDE HIDDEN VALLEY	9629	EMERY	3	39 19	110 25	4700	3	7				1 2 3
YELLOWSTONE RANGER STATION	9679	DUCHESNE	3	40 33	110 20	7700		38				S
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4115	34	36				1 2 3

* 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

Reactivated

REFERENCE NOTES

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F; precipitation and evaporation in inches, and wind movement in miles.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 4.

The four-digit identification numbers in the Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried in the June and December issues of Climatological Data.

- \- No record.
- \+ Also later date (dates) or months.
- * Amount included in following measurement.
- // Gage is equipped with a windshield.
- B Adjusted to full month.
- C Data for recorder stations denoted by "C" are processed for special purposes and published in "Hourly Precipitation Data". Length of record for recorder-only stations may be found in the annual issue of "Hourly Precipitation Data".
- E Amount is wholly or partially estimated.
- M Less than a complete month of record available; if average value is entered, less than 10 days of record are missing. See monthly Climatological Data for detailed daily record.
- R Data from ording gage.
- T Trace, an amount too small to measure.
- V Includes total for previous months. V in annual column menas total is for a two-year period.
- S Storage precipitation station. Data will be published in the July or August or delayed data December issue of Climatological Data.

Additional information regarding the climate of Utah may be obtained by writing to any Weather Bureau Office or to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah.

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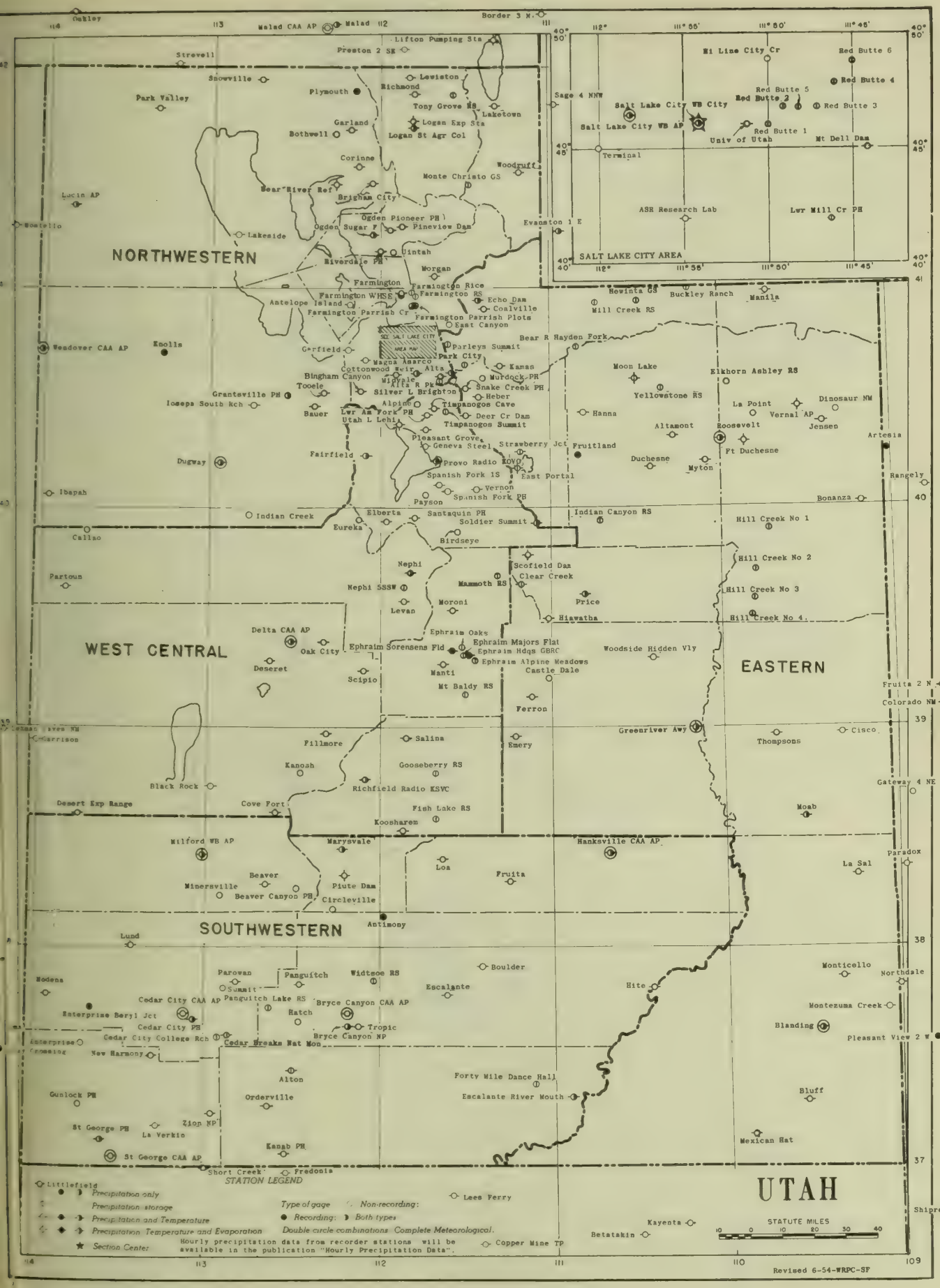
RELOCATIONS AND EQUIPMENT CHANGES

ALTON	Temperature equipment moved 50 feet S	April	18, 1950
BAUER	All equipment moved 240 yards NNW	December	10, 1952
CASTLE DALE	Rain gage moved 0.6 mile N	June	24, 1954
COTTONWOOD WEIR	Non-recording gage moved 30 feet NW and recording rain gage moved 25 feet N	March	- 1953
DUCHESNE	All equipment moved 250 feet S	September	5, 1946
ESCALANTE RIVER MOUTH	Temperature and non-recording rain gage removed and storage gage installed	June	10, 1954
FARMINGTON PARRISH PLOTS	Storage rain gage moved 100 feet SW	September	9, 1953
FERRON	Evaporation and wind equipment removed.	December	31, 1950
FORT DUCHESNE	All equipment moved 200 yards NNE	April	28, 1954
GREENRIVER AIRWAY	All equipment moved 0.5 mile ESE	December	16, 1954
HIAWATHA	All equipment moved 80 feet N	October	- 1951
HITE	All equipment moved 70 feet NE	February	- 1952
KANAB PH	All equipment moved 2/3 mile NNE	December	2, 1936
LA POINT	Rain gage moved 1 mile NW	June	23, 1950
LEVAN	All equipment moved 200 feet W	January	2, 1954
LOA	Rain gage moved 45 feet N	October	27, 1953
LOGAN USAC	Temperature equipment moved 9.5 feet W.	March	25, 1953
LOGAN UTAH STATE AGR COLLEGE	Non-recording and recording rain gage moved 600 feet W	September	1, 1954
MARYSVALE	Temperature and non-recording rain gage equipment installed 0.5 mile WNW of recording rain gage site	February	16, 195
MARYSVALE	Recording rain gage moved 0.5 mile WNW.	July	9, 195
MIDVALE	All equipment moved 300 feet NW	September	27, 195
MOAB	All equipment moved 1.5 miles SE	April	14, 195
MOAB	All equipment moved 1.5 miles NW	November	23, 195
PAROWAN	All equipment moved 0.6 mile NNW	July	9, 195
PARTOUN	All equipment moved 0.4 mile E	May	26, 195
RICHFIELD	All equipment moved 0.5 mile E	November	5, 194
RIVERDALE PH	All equipment moved 200 feet NE	January	20, 195
SALT LAKE CITY WB AIRPORT	All equipment moved 250 feet SE	July	2, 195
SALT LAKE CITY WB CITY	Temperature and non-recording rain gage equipment removed	August	15, 195
SANTAQUIN PH	Rain gage moved 40 feet E	September	20, 194
SCOFIELD DAM	All equipment moved 150 yards W	May	14, 195
SNOWVILLE	All equipment moved 0.4 mile N	August	12, 194
SNOWVILLE	All equipment moved 0.1 mile W	May	1, 195
VERNAL AP	All equipment moved 1200 feet ESE and evaporation and wind equipment removed	July	14, 195
VERNON	All equipment moved 85 feet SW	May	28, 195
WOODSIDE	All equipment moved 5 miles NW	February	13, 195

CHANGES IN STATION NAMES

RICHFIELD	Changed to	RICHFIELD RADIO KSVC	November	5, 1949
SALT LAKE CITY WB CITY	Changed to	SALT LAKE CITY	August	15, 1954
WOODSIDE	Changed to	WOODSIDE HIDDEN VALLEY	February	13, 1954

NWRC, Asheville, N.C. --- 4/22/55 --- 11


NORTHWESTERN
WEST CENTRAL
EASTERN
SOUTHWESTERN
UTAH
SALT LAKE CITY AREA
Oakley
Malad CAA AP
Malad
Border 3 N.
Lifton Pumping Sta
Preston 2 SE
Strevell
Snowville
Lewiston
Richmond
Plymouth
Park Valley
Tony Grove RS
Laketown
Garland
Bothwell
Logan Exp Sta
Logan St Agr Col
Corinne
Woodruff
Monte Christo GS
Bear River Ref
Brigham City
Lucin AP
Ogden Pioneer PH
Ogden Sugar F
Pineview Dam
Lakeside
Riverdale PH
Uintah
Morgan
Farmington
Farmington Rice
Farmington WHSE
Farmington RS
Echo Dam
Antelope Island
Coalville
Farmington Parrish Cr
Farmington Parrish Plots
East Canyon
Wendover CAA AP
Knolls
Garfield
Parleys Summit
Park City
Magna Asarco
Cottonwood Weir
Alta
Kamas
Bingham Canyon
Midvale
Alta R Pk
Murdock PR
Tooele
Silver L Brighton
Snake Creek PH
Heber
Grantsville PH
Ioseps South Rch
Alpine
Timpanogos Cave
Bauer
Lwr Am Fork PH
Deer Cr Dam
Utah L Lehi
Timpanogos Summit
Pleasant Grove
Geneva Steel
Strawberry Jct
Fruitland
Fairfield
Provo Radio KOVO
Dugway
Spanish Fork 1S
East Portal
Vernon
Ibapah
Spanish Fork PH
Payson
Indian Creek
Elberta
Santaquin PH
Eureka
Soldier Summit
Callao
Birdseye
Nephi
Scofield Dam
Clear Creek
Partoun
Mammoth RS
Nephi 5SSW
Levan
Moroni
Price
Hiawatha
Delta CAA AP
Oak City
Ephraim Oaks
Ephraim Sorensens Fld
Ephraim Majors Flat
Ephraim Hdqs GBRC
Deseret
Ephraim Alpine Meadows
Castle Dale
Scipio
Manti
Mt Baldy RS
Ferron
Fillmore
Salina
Emery
Kanosh
Gooseberry RS
Black Rock
Richfield Radio KSVC
Desert Exp Range
Cove Fort
Fish Lake RS
Kingman Aves NW
Cisco
Fruita 2 N
Colorado NM
Greenriver Awy
Thompsons
Gateway 4 NE
Moab
Koosharem
Milford WB AP
Marysvale
Hanksville CAA AP
Paradox
La Sal
Beaver
Minersville
Piute Dam
Beaver Canyon PH
Circleville
Loa
Fruita
Antimony
Lund
Boulder
Parowan
Panguitch
Widtsoe RS
Monticello
Northdale
Modena
Summit
Escalante
Hite
Cedar City CAA AP
Panguitch Lake RS
Bryce Canyon CAA AP
Montezuma Creek
Enterprise Beryl Jct
Ratch
Tropic
Blanding
Cedar City PH
Bryce Canyon NP
Enterprise
Cedar City College Rch
Cedar Breaks Nat Mon
Pleasant View 2 W
Cromelog
New Harmony
Alton
Forty Mile Dance Hall
Gunlock PH
Orderville
Escalante River Mouth
Bluff
Zion NP
St George PH
La Verkin
Mexican Hat
St George CAA AP
Kanab PH
Short Creek
Fredonia
Littlefield
Lees Ferry
Kayenta
Shiprock 2 NW
Betatakin
Copper Mine TP
Sage 4 NNW
Salt Lake City WB City
Salt Lake City WB AP
Univ of Utah
Terminal
Hi Line City Cr
Red Butte 6
Red Butte 4
Red Butte 5
Red Butte 2
Red Butte 3
Red Butte 1
Mt Dell Dam
ASR Research Lab
Lwr Mill Cr PH
Evanston 1 E
Hewinta GS
Buckley Ranch
Manila
Mill Creek RS
Bear R Hayden Fork
Moon Lake
Elkhorn Ashley RS
Yellowstone RS
La Point
Dinosaur NM
Vernal AP
Hanna
Jensen
Altamont
Roosevelt
Artesia
Ft Duchesne
Duchesne
Myton
Rangely
Bonanza
Indian Canyon RS
Hill Creek No 1
Hill Creek No 2
Hill Creek No 3
Hill Creek No 4
Woodside Hidden Vly
Castle Dale
Ferron
Emery
Greenriver Awy
Thompsons
Cisco
Fruita 2 N
Colorado NM
Gateway 4 NE
Moab
Paradox
La Sal
Monticello
Northdale
Montezuma Creek
Blanding
Pleasant View 2 W
Bluff
Mexican Hat
Hite
Escalante
Boulder
Widtsoe RS
Panguitch
Parowan
Summit
Cedar City CAA AP
Panguitch Lake RS
Bryce Canyon CAA AP
Ratch
Tropic
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Cedar City College Rch
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Forty Mile Dance Hall
Escalante River Mouth
Gunlock PH
Orderville
Zion NP
St George PH
La Verkin
St George CAA AP
Kanab PH
Short Creek
Fredonia
Littlefield
Lees Ferry
Kayenta
Betatakin
Copper Mine TP
Shiprock 2 NW
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
Precipitation only
Precipitation storage
Precipitation and Temperature
Precipitation Temperature and Evaporation
Section Center
Type of gage
Non-recording:
Recording:
Both types
Double circle combinations Complete Meteorological.
Hourly precipitation data from recorder stations will be available in the publication "Hourly Precipitation Data".
Revised 6-54-WRPC-SF

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CLIMATOLOGICAL DATA

UTAH

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APR 7 1955
UNIVERSITY OF ILLINOIS

JANUARY 1955
Volume LVII No. 1



ASHEVILLE: 1955

UTAH - JANUARY 1955

WEATHER SUMMARY

Cold weather, the coldest for the State as a whole since 1949, and above normal precipitation were the principal features of January's weather. Snowfall averaged about double the mean of the last 62 years. At the Salt Lake City Airport, there were six days during which fog and smoke restricted visibility to 1/4 mile or less and a freezing drizzle on the 23d formed a sheet of glaze-ice that disrupted auto traffic and airline operations.

The average temperature for the State was 20.0°, 4.8° below normal. Except for the first three days of the month and minor brief interruptions locally on the 10th, 16th, and 31st, average daily temperatures were persistently near or below the daily normals. Stations reported their lowest minimum for the month on a number of different dates, mostly around the 8th, 13th, 18th or 22d. The lowest monthly temperature was -26° recorded at Woodruff on the 8th and 9th. Mean monthly temperatures ranged from a high of 36.7° at St. George Power House to a low of 7.6° at Myton. Monthly maximum temperatures were generally recorded around the 1st, the 24th, or near the end of the month. The highest was 60°, recorded at Mexican Hat on the 3d, Orderville on the 25th, and La Verkin on the 30th. Only five previous Januarys have had a monthly maximum as low as or lower than 60°. The month's minimum temperature, however, was not exceptional.

The average precipitation for the State was 1.48 inches, 0.31 inch above normal. Storminess was fairly general the first four or five days of the month, on the 10th and 11th, 16th, and 19th through the 23d. Most stations in the southwestern portion were affected by low pressure to the south on the 7th. From the 24th or 25th on to the 31st, high pressure, centered near or over Utah, maintained generally fair weather, but scattered showers and flurries began again on the 31st. By Divisions, the Northwestern recorded 164 percent of normal precipitation, the West Central 101, the Eastern 107, and the Southwestern 132. Some stations in all Divisions recorded deficiencies, usually relatively small; the greatest deficiency wa 1.18 inches at Clear Creek. Positive anom alies in excess of an inch were frequent i the north and southwest, the largest of whi was 6.46 inches above the normal expectanc of precipitation at Pineview Dam. The grea est precipitation total was 11.83 inches a Alta; the least was 0.08 inch at Hite. Pin view Dam recorded the largest 24-hour amoun 3.15 inches, on the 20th. The largest mont ly snowfall total was 134.0 inches at Al where avalanches were reported on the 2 3d, 21st and 22d. Other large snowfall t tals were: 106.1 inches at Pineview Da 75.4 inches at New Harmony, 69.0 at Silv Lake Brighton, and 61.0 inches at High Li City Creek. Stations reporting 20 or mo inches of snow on the ground on the 31 were Alta, 66; Bryce Canyon National Par 20; Silver Lake Brighton, 47; and Sna Creek, 26.

The condition of Utah ranges was report by Department of Agriculture officials to unchanged from the previous month at fi points below the ten-year average. Sn cover on winter ranges was not generally de enough to prevent grazing - in fact it helpe make feed more palatable for stock. Whe heavy crust formed on the snow, grazing w made more difficult. With local exceptio however, heavy feeding of hay and conce trates was necessary for livestock maint nance. Cattle were wintering well consider the cold weather, although stock on wint range without supplemental feeding were th The condition of sheep was slightly bel that of the previous month, but one poi above that of a year ago. Most sheep ha received supplemental feeding, and the pr sence of snow cover has eliminated the ne to trail long distances for water in sc localities. Sheep and lamb losses were c sidered light to normal.

The United States Geological Survey r ported that ground-water levels were gen ally below normal at the end of the month record-low in the southwestern part of e State.

No severe storms were reported.

H. C. Steffan

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m.p.h.				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:30A MST	11:30A MST	5:30P MST	11:30P MST	Trace	01–09	10–49	50–99	1.00–1.99	2.00 and over	Total		
OGD WB AIRPORT	-	-	-	-	-	-	87	80	77	-	8	6	2	0	0	0	16	-	5.8
LAKE CITY WB AIRPORT	SSE	20	6.5	32	S	2	84	76	79	83	8	7	4	0	0	0	19	54	7.0

COMPARATIVE DATA

1 JANUARY

Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	Average snowfall
91	-	-	-	-	-
92	24.4	[illegible]	-19	.96	6.9
93	26.0	71	-23	.94	8.3
94	21.9	63	-24	1.18	13.8
95	23.0	[illegible]	-25	1.67	15.1
96	28.4	66	-17	.81	3.0
97	26.1	68	-24	1.53	14.0
98	16.9	69	-34	1.01	11.5
99	27.9	70	-21	1.14	9.8
00	31.8	[illegible]	-10	.43	2.1
01	28.2	[illegible]	-26	.69	4.0
02	26.5	67	-38	.71	7.3
03	27.0	66	-21	1.40	8.5
04	23.3	[illegible]	-23	.83	8.6
05	28.9	71	-22	.86	6.1
06	25.3	70	-39	1.60	11.0
07	28.0	66	-20	2.30	22.8
08	27.8	70	-22	.79	6.5
09	31.9	68	-32	2.88	12.2
10	23.8	70	-34	1.51	11.1
11	31.5	72	-23	2.38	9.6
12	27.6	69	-33	.48	5.0
1913	21.3	65	-50	.68	8.8
1914	28.5	71	-33	2.61	13.4
1915	22.7	64	-25	1.15	11.1
1916	22.9	62	-32	3.12	31.5
1917	15.3	60	-35	.98	13.1
1918	27.2	69	-22	1.84	19.9
1919	24.5	66	-35	.09	0.9
1920	26.4	71	-26	.78	7.2
1921	29.1	71	-34	1.58	11.3
1922	18.1	64	-42	1.29	11.8
1923	31.5	70	-12	1.42	14.0
1924	20.0	68	-30	.47	6.9
1925	21.7	62	-24	.50	6.9
1926	24.9	63	-24	.56	7.9
1927	28.8	68	-32	.97	9.1
1928	27.6	68	-16	.42	5.9
1929	22.9	68	-39	1.36	19.1
1930	18.8	65	-44	1.73	22.7
1931	22.4	72	-18	.39	4.3
1932	18.0	58	-35	1.33	19.8
1933	22.6	61	-26	1.60	23.4
1934	31.2	67	-18	.79	3.7
1935	30.0	70	-29	.73	7.0
1936	27.0	68	-26	1.57	15.1
1937	10.3	47	-44	1.69	26.7
1938	30.8	[illegible]	-11	.91	7.2
1939	26.5	61	-14	1.37	15.8
1940	27.6	70	-40	2.24	13.3
1941	27.1	64	-30	1.20	11.7
1942	23.0	67	-37	.98	9.3
1943	28.6	68	-26	1.50	10.6
1944	19.8	69	-31	1.66	20.9
1945	29.4	68	-14	.66	6.1
1946	23.7	65	-17	.96	9.6
1947	21.8	64	-32	.95	3.7
1948	26.7	72	-38	.57	4.7
1949	13.4	57	-47	2.11	35.0
1950	22.5	69	-38	1.73	23.1
1951	26.2	70	-29	1.09	13.5
1952	23.1	63	-42	1.76	18.0
1953	34.1	69	-17	1.36	7.4
1954	30.3	71	-18	1.24	9.7
1955	20.0	60	-26	1.48	22.7

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

See reference notes following Station Index.

CLIMATOLOGICAL DATA

TABLE 2

UTA
JANUARY 19

Station		Temperature													Precipitation								
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days Max 90° or Above	No. of Days Max 32° or Below	No. of Days Min 32° or Below	No. of Days Min 0° or Below	Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail Total	Snow, Sleet, Hail Max Depth on Ground	Snow, Sleet, Hail Date	No. of Days 1.0 or More	No. of Days 50 or More	No. of Days 1.00
NORTHWESTERN DIVISION																								
ALTA	AM	24.0	7.0	15.5		42	29+	- 5	5+	1528	0	27	31	10	E11.83		3.11	2	134.0	93	21	17	6	
ANTELOPE ISLAND		31.6	9.0	20.3		45	1+	0	8+	1377	0	19	31	7										
A S R RESEARCH LAB	AM	30.7	9.2	20.0		50	1	- 5	8+	1390	0	24	30	5	.79		.19	17						
BAUER	AM	35.1M	2.1M	18.6M	- 4.5			- 8	14+		0		31		.84	- .04								
BEAR RIVER REFUGE		29.2M	6.1	17.7M	- 6.2	41	1	-12	17	1457	0	24	31	14	1.41	.35	.42	2		12	20	3	0	
BINGHAM CANYON		27.5	16.2	21.9	- 3.9	38	1	- 5	8	1328	0	23	31	0	2.58	.98	.52	2	34.0	23	21+	8	1	
BRIGHAM CITY		29.0	9.7	19.4	- 5.8	47	1	- 8	18	1408	0	25	30	11	2.88	1.16	1.20	2	37.6	20	19+	7	2	
CORINNE		29.5	3.6	16.6	- 6.8	44	24	-12	22	1494	0	23	31	17	3.16	1.85	1.03	2		8	17+	5	3	
COTTONWOOD WEIR		35.6	16.4	26.0	- 2.5	49	24	5	8	1202	0	12	30	0	1.98	.23	.44	2	28.5	14	21	8	0	
DUGWAY		30.8	5.3	18.1		42	1	-11	17	1448	0	21	31	9	.55		.33	16	4.8	5	20+	1	0	
FARMINGTON		31.5	12.4	22.0	- 6.2	46	1	- 1	12+	1326	0	20	30	2	3.68	1.66	1.00	20	45.7	30	20			
GARFIELD	AM	31.1	16.5	23.8		51	1	6	28	1271	0	23	29	0	.73		.26	3				4	0	
GARLAND	AM	26.6M	2.9M	14.8M	- 6.5	43	1	-10	22	1566	0	24	30	13	1.41	.38	.39	16	25.5	18	19+		0	
IBAPAH		33.0M	- 3.1M	15.0M	- 9.2			-15	9	1550	0		31	18										
IOSEPA SOUTH RANCH		32.1M	6.7	19.4M				- 5	9	1399	0		31	9	E 1.00		.50	16	12.5	8	16	3	1	
LAKESIDE		28.1	9.0	18.6		46	1	- 8	17	1434	0	25	31	6	.84		.28	16	11.3	10	19		0	
LAKETOWN		30.2	5.4	17.8	- 2.9	44	24	-12	7	1455	0	20	31	11	.93	.10	.22	1+	11.1	12	16+	5	0	
LEWISTON		25.5	3.2	14.4	- 5.5	41	24	-21	7	1563	0	27	31	14	1.96	.27	.61	2	25.1	17	20+	8	2	
LOGAN USAC	AM	27.1	7.8	17.5	- 6.1	44	25	-11	7	1468	0	26	30	9	1.93	.38	.47	2	31.7	16	21	7	0	
LOGAN USAC EXP STA		25.4	5.5	15.5		44	24	-15	7	1532	0	25	30	14	1.95		.61	2		16	21	6	1	
LUCIN AP		28.8M	3.8M	16.3M	- 5.9	48	23	- 9	17	1514	0		31		E .50	- .10	.20	16+				3	0	
MAGNA ASARCO FARM		31.3M	10.9M	21.1M		46	1	- 1	7+	1354	0		30	5	1.36		.39	4				5	0	
MIDVALE		33.1	11.7	22.4	- 4.8	46	1	- 2	7	1312	0	17	30	2	1.62	.42	.43	2	15.3	9	21	6	0	
MORGAN		30.0	5.3	17.7	- 4.7	42	1+	-13	13	1460	0	22	31	14	1.39	- .67	.35	2				6	0	
MOUNTAIN DELL DAM		33.5	6.8	20.2	- 3.9	45	24	- 8	22	1384	0	13	31	15	1.92	.04	.36	20	55.8			7	0	
OGDEN PIONEER PH		32.0	10.8	21.4	- 5.1	45	24	- 1	13	1346	0	19	31	2	3.44	1.68	.88	2		27	20	7	4	
OGDEN SUGAR FACTORY	AM	30.9	8.4	19.7	- 5.5	48	1	- 6	13+	1398	0	22	31	12	2.00		.36	2				6	1	
PARK VALLEY		30.7	7.9	19.3	- 3.8	41	25	- 4	7+	1409	0	22	31	3	1.31	.41	.36	19	20.8	11	23	6	0	
PINEVIEW DAM		22.6	- 1.2	10.7	- 7.3	43	1	-19	7+	1679	0	26	31	19	9.48	6.46	3.15	20	106.1			7	5	
RICHMOND		31.2	6.1	18.7		49	27	-15	7	1429	0	20	31	11	3.11	1.29	.90	21	25.9	16	16+	5	3	
RIVERDALE PH		31.2	13.5	22.4	- 3.4	42	1	1	8	1315	0	20	30	0	2.47	.95	.86	2		20	20+	6	2	
SALT LAKE CITY WB AP	R	31.2	11.0	21.1	- 5.4	47	1	0	28+	1353	0	22	30	2	1.34	.14	.45	16	22.5	9	16+	4	0	
SILVER LAKE BRIGHTON		27.5	2.1	14.8	- 3.3	44	20	-15	22	1547	0	22	31	16	5.96	1.26	2.48	2	69.0	60	3	10	2	
SNOWVILLE	AM	27.7	- 0.6	13.6	- 8.2	40	1	-16	9	1589	0	26	31	20	.87	- .34	.40	21				3	0	
TOOELE		33.0	15.3	24.2	- 4.2	48	1	3	8+	1259	0	17	30	0	.94	- .38	.28	16		7	16+	3	0	
UNIVERSITY OF UTAH		31.8	16.8	24.3	- 2.9	47	1	7	9	1255	0	19	30	0	1.98	.39	.54	20	25.8	17	21	7	1	
VERNON		34.8	3.7	19.3		49	24	-10	8+	1410	0	13	31	15	.47							0	0	
WENDOVER CAA AP	R	31.5	15.9	23.7	- 3.1	49	22	6	9	1272	0	18	31	0	.19	- .08	.07	3+	1.2	1	16	0	0	
WOODRUFF		21.5	- 6.0	7.8	- 6.9	37	1+	-26	8+	1771	0	26	31	20	.50	- .09	.18	2	7.1	11	19	3	0	
DIVISION				18.8	- 6.0										2.20	.86			34.2					
WEST CENTRAL DIVISION																								
BLACK ROCK		35.0	6.3	20.7	- 4.5	45	30+	-14	17	1367	0	8	31	14	.46	- .12	.27	3		3	16	2	0	
COVE FORT		37.8	1.6	19.7		51	29	-20	22	1399	0	7	31	13	.87	- .13	.42	16				3	0	
DELTA CAA AP		33.2	5.2	19.2	- 5.6	42	1	-11	17	1393	0	13	31	14	.44	- .12	.14	16	8.5	8	22+	1	0	
DESERET		32.5	5.0	18.8	- 6.4	45	31	- 9	18+	1432	0	15	31	16	.30	- .22	.10	16	8.5			1	0	
ELBERTA		32.6	9.4	21.0	- 5.3	49	1	- 6	13	1357	0	16	30	7	1.13	.30	.43	2	9.2	5	16+	5	0	
EPHRAIM SORENSENS FD	R	29.6	7.2	18.4		41	2	- 7	17	1435	0	22	31	11	.82		.33	16				3	0	
FAIRFIELD		30.1	1.9	16.0		44	1	-15	13	1513	0	23	31	18	E 1.05		.36	16	13.0	10	19+	5	0	
FILLMORE		35.5	14.1	24.8	- 4.1	47	31	0	9	1240	0	8	31	1	1.48	.28			26.0	12	17+			
GARRISON		32.4	5.5	19.0	- 8.8	44	31	-11	8	1423	0	12	31	12	.91	.15			13.0	10	6			
GENEVA STEEL		29.2	8.5	18.9		45	1	- 8	28	1424	0	22	30	11	.92		.32	16		4	16	4	0	
KOOSHAREM		32.6	3.4	18.0		47	30	-14	9	1449	0	18	31	13	.87	.23	.53	4	20.5	12	4	2	1	
LOWER AMERICAN FK PH		36.1	17.3	26.7	- 1.7	46	1+	6	8+	1181	0	9	29	0	2.36	.67	1.04	2					1	
MANTI		32.0	10.4	21.2	- 3.5	49	3	- 3	9+	1349	0	18	30	5	1.08	.06	.50	4	18.5	9	16+	3	1	
MORONI		32.7M	4.4M	18.6M	- 5.1	45	3	- 8	13	1350	0	16	31	14	E 1.28	.14	.66	15	14.0			4	1	
NEPHI	AM	37.7	12.3	25.0		53	31	- 1	9	1231	0	6	30	2	1.47	.30	.41	16				6	0	
OAK CITY		34.0	12.6	23.3	- 4.2	43	2+	- 1	13	1285	0	13	31	1	1.55	.53	.80	16	18.8			5	1	
PARTOUN		32.4	- 1.4	15.5		47	1	-18	22	1525	0	15	31	22										
PLEASANT GROVE		32.8	12.1	22.5		48	1	- 1	28	1311	0	16	31	2	1.96	.56	.56	2	14.0	10	21+	7		
PROVO RADIO KOVO		30.7	7.0	18.9	- 7.5	47	31	-11	18	1423	0	20	31	16	1.22	- .32	.53	16		8	16+	3		
RICHFIELD RADIO KSVC		33.5	8.3	20.9	- 6.7	46	2	- 8	17	1358	0	16	30	11	.38	- .25	.12	4				2		
SALINA		33.9	6.6	20.3		49	3	-10	17	1378	0	14	30	15	1.14	.40	.51	16				3		
SANTAQUIN PH		34.3	11.7	23.0	- 3.9	48	30	- 3	9	1294	0	13	30	3	1.56	- .17	.43	16	25.2	13	21+	7		
SCIPIO		32.5	5.2	18.9	- 6.3	43	13	-17	17	1425	0	16	31	14	.90	- .33	.53	16	14.3	11	21+	2		
SPANISH FORK 1 S		32.3	6.2	19.3		48	1	-11	13	1407	0	16	31	13	1.07		.50	16	25.2	14	16+			
SPANISH FORK PH		33.1	14.5	23.8	- 4.3	45	31	- 1	28	1272	0	17	31	2	2.26	.52	.67	16				7		
TIMPANOGOS CAVE		30.4	15.7	23.1		46	30	4	8+	1292	0	20	31	0	3.22		1.08	2	40.0	20	21	9		
UTAH LAKE LEHI		30.8	6.6	18.7	- 6.1	42	2	-10	28	1428	0	22	31	17	1.11	- .01	.47	1		5	15+	3		
DIVISION				20.5	- 5.6										1.22	.01			17.9					
EASTERN DIVISION																								
ALTAMONT		27.9	3.2	15.6	0.1	40	23	-11	20	1529	0	24	31	18	.48	.04	.23	4	9.5			2	0	
BLANDING		36.4	13.9	25.2	- 1.4	49	28	- 1	18	1228	0	8	31	3	1.24	.19	.57	16	10.3	7	17+	4		
BLUFF		43.6	19.0	31.3	1.9	58	3	8	23	1039	0	0	30	0	.37	- .23	.22	16				2		
BONANZA		26.5	3.2	14.9	- 2.6	43	3	- 8	25	1547	0	25	31	12	.56	- .08	.25	4+	7.5	6	16	2		
CISCO		29.2	5.1	17.2		49	4	-21	13	1479	0	20	31	11	1.08		.52	16	11.0			4		
CLEAR CREEK	R	29.4	4.2	16.8	- 0.5	42	29	- 8	18	1486	0	22	31	10	1.43	- 1.18	.30	16	18.5	20	21+	8		
COALVILLE		33.9	9.9	17.4	- 4.0	46	1+	-17	7	1469	0	11	31	20	1.45	.25	.85	2	24.0	11	3+	3		
DEER CREEK DAM	AM	28.2	- 2.0	13.1	- 3.5	41	2+	-18	13	1602	0	23	31	22	2.76	.15	1.18	2	38.5	23	11	8		
DUCHESNE		29.7	1.4	15.6	- 0.1	45	24	-15	20	1526	0	21	31	15	.29	- .33	.13	4	4.0	2	4	2		
ECHO DAM	AM	30.7	2.7	16.7		45	1+	-15	13	1488	0	19	31	17	.72	- .28	.60	2	14.0			1		
EMERY		32.2	9.6	20.9	- 2.9	43	23+	- 1	13	1360	0	19	31	2	.61	.12	.22	16	6.0			3		
FERRON	AM	29.3	4.8	17.1		37	5+	- 3	12+	1478	0	25	31	10	.58		.15	3+	7.6	6	20	2		
FORT DUCHESNE		24.1	- 4.7	9.7	- 3.6	41	3	-21	22	1708	0	27	31	24	.35	- .11	.20	16	7.5	4	16	2		
GREENRIVER AWY		26.6	- 1.8	12.4	-10.3	38	4+	-23	22	1626	0	23	31	20	.92	.55	.26	16	12.4	9	17	3		
HANNA		29.3	7.1	18.2		41	28	- 8	18	1445	0	22	31	10	1.18		.40	2	17.8	11	11	3		
HEBER		31.5	- 0.9	15.3	- 5.4	43	13+	-20	9	1535	0	18	31	20	1.74	- .21	.75	2	20.5	16	21+	6		
MIAWATHA		29.5	11.6	20.6	- 1.8	42	27	- 4	18	1367	0	23	31	0	1.13	.31	.35	4		8	4	4		
JENSEN		32.9	- 5.5	8.7	- 5.8	37	3	-25	18	1738	0	29	31	23	.64	.10	.25	16	18.8			3		
KAMAS		31.2	6.3	18.8		49	30	-13	7	1417	0	20	31	10	.86		.40	2				3		

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No of Days: Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail: Total	Max. Depth on Ground	Date	No. of Days: .10 or More	.50 or More	1.00 or More
SAL	34.5	7.6	21.1	- 3.0	45	3+	- 6	22	1355	0	11	31	9	1.47	.65	.48	16		14	31	4	0	0
LA	28.4	6.6	17.5	- 3.8	41	2+	-16	9	1465	0	18	31	8	.50	.15	.45	4				1	0	0
ICAN MAT	44.5	21.0	32.8		60	3	10	22+	988	0	0	20	0	.33		.19	4				1	0	0
TEZUMA CREEK	34.0	11.1	22.6		44	29	- 4	23	1308	0	12	31	4	1.73	.54	.54	16	20.0	15	16+	5	2	0
TICELLO	31.6	11.3	21.5	- 2.7	46	28	- 3	18	1340	0	19	31	2	.97	- .28	.46	4	11.0	6	11	3	0	0
ON	24.0M	- 8.9M	7.6M	- 7.1	40	2+	-18	22	1787	0	24	31	29	.37	.04	.17	16				1	0	0
CE	31.2M	4.8M	18.0M	- 4.0	39	21	- 8	12+	1456	0		31	11	1.66	.82	.73	19	14.5	7	19	4	1	0
SEVELT	23.9	- 1.8	11.1	- 4.5	39	3	-15	22	1662	0	26	31	20	.59	- .10	.24	4				2	0	0
FIELD DAM	26.0	- 3.5	11.3		35	14+	-24	18	1660	0	28	31	24	3.67		1.80	4		6	4+	5	2	1
KE CREEK PH	22.6	4.7	18.7	- 1.7	47	14+	-10	7	1433	0	18	31	15	4.03	1.08	1.65	2	56.7	33	21	9	2	1
DIER SUMMIT	25.6	0.9	13.4	- 4.2	38	28	-15	18	1594	0	27	31	17	2.20	.77	.44	21	22.5	22	21		0	0
MPSONS	33.4	9.5	21.5	- 3.3	48	3	- 2	20+	1341	0	11	31	5	E 1.90	1.31	.60	4+	8.0	8	17	4	3	0
NAL AP	27.7	- 2.0	12.9	- 3.4	44	24	-18	18	1609	0	22	31	22	.58	- .04	.22	10				2	0	0
DSIDE HIDDEN VLY	28.5	2.1	15.3		36	3+	-15	21	1534	0	26	31	15	.60		.20	1+	13.6	10	19+	4	0	0
DIVISION			17.3	- 4.1										1.18	.08			16.3					
UTHWESTERN DIVISION																							
ON	33.8	12.7	23.3	- 2.4	53	28	- 2	5	1234	0	12	31	2	2.66	1.11	.54	2	40.0	21	19	8	1	0
VER	37.7	7.9	22.8	- 3.5	54	29	- 5	12+	1303	0	7	31	8	.50	- .34	.25	16				2	0	0
LDER	35.4	10.9	23.2		45	24+	- 2	23	1292	0	9	31	2	1.76		.70	2	28.5	15	4	7	1	0
CE CANYON CAA AP	30.1	- 2.4	13.9		45	29	-16	12+	1577	0	20	31	21	1.24		.30	19	44.1	30	11+	5	0	0
CE CANYON NP	31.3	1.3	16.3		48	29	-12	8+	1501	0	20	31	17	2.40	1.02	.58	19	49.2	32	19	7	1	0
AR CITY CAA AP	36.9	9.1	23.0		49	29	-11	22	1294	0	6	31	8	.81		.56	16	14.8	7	17	1	1	0
AR CITY PH	36.5M	13.2	24.9M	- 5.0	50	29	- 5	22	1242	0	9	31	3	.52	- .40	.22	16	13.5	7	16	2	0	0
ALANTE	38.3	8.1	23.2	- 2.3	49	25	- 2	12+	1287	0	4	31	8	2.99	1.82	.96	2	32.0			5	3	0
ITA	36.6	12.8	24.7	- 5.7	50	27	4	13+	1241	0	8	31	0	1.00	.50	.35	4	9.5			5	0	0
RSVILLE CAA AP	34.7	6.3	20.5	- 3.0	42	27	- 5	22	1371	0	8	31	6	.18	- .19	.10	4	3.0	2	17+	1	0	0
E	43.6M	24.0	33.8M	- 1.8	50	26+	15	23	983	0		27	0	.08	- .52	.08	31				0	0	0
AR PH	41.2	17.8	29.5	- 3.6	50	28+	- 4	22	1094	0	2	30	2	2.12	.74	.84	16		7	19+	5	1	0
VERKIN	46.1M	25.8M	36.0M		60	30	15	9	894	0	0	27	0	1.10		.37	16	2.0			4	0	0
A	31.5	0.1	15.8	- 5.5	42	24+	-18	13+	1518	0	16	31	21	.47	.01	.30	4	8.0	9	4+	1	0	0
IO	34.9	7.4	21.2	- 4.6	49	30	-11	20+	1351	0	8	31	13	.30	- .58	.14	11				2	0	0
LFORD MB AP //R	33.3	5.5	19.4	- 4.4	44	30	-11	17	1405	0	13	31	15	.60	.03	.24	16	8.8	5	17+	2	0	0
HARMONY	39.1	15.9	27.5		54	24	- 1	8	1167	0	4	31	1	4.67	2.35	1.30	19	75.4			8	4	1
DERVILLE	41.9	11.3	26.6		60	25	-12	21	1182	0	1	31	8	E 2.69	.87	.68	16	37.8	21	19			0
GUITCH	33.1	- 0.3	16.4	- 4.7	47	24	-21	13	1500	0	13	31	18	.81	.09	.27	19				4	0	0
OWAN	37.3	11.6	24.7	- 3.8	50	26+	- 1	23	1238	0	9	31	4	.77	- .21	.55	16		11	16	1	1	0
TE DAM AM	37.8	5.6	21.7	- 3.9	51	31	- 5	22	1334	0	8	31	13	.75	.21	.18	4		5	21+	4	0	0
GEORGE PH	48.4	25.0	36.7	- 1.5	58	30	18	22	871	0	0	27	0	1.07	.04	.40	16	T			4	0	0
PIC	35.5	10.9	23.2	- 4.5	46	25	- 4	9+	1292	0	13	31	7	1.95	.83			31.5					0
ON NP	45.0	26.3	35.7	- 3.2	57	30	9	22	902	0	0	26	0	2.43	.88	.75	19	18.5	14	19	7	2	0
DIVISION			24.3	- 4.2										1.41	.34			24.5					
STATE			20.0	- 4.8										1.48	.31			22.7					

DAILY PRECIPITATION

Station	Total	Day of month: 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
E	1.86	.15	.70	.10	.11	.05					.06	.15					.21			.06	.11	.14	.02									
	E11.83	.64	3.11	1.39	.33	.24					.15	.57	.13		.15		.25	.27	.03	.30	1.47	2.35	.13	.12	T		E.20					
NT	.48	T	.06	T	.23	T					T						.10			.09											
	2.66	.20	.54	.23	.05			.45			.28	.12					.35			.39											.05
PE ISLAND	-	.55	.35	T	T						-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
RESEARCH LAB	.79		.05	.14	.07	.03					.01	.08						.19			.12	.10			T						
	.84		.30	.03	.15							.05					*	.31													
ER REFUGE	1.41	.01	.42	.07	.02	T					.02	.04					.38			.36	.06					T					.03
E	.50	.02		.03								.11					.25			.09											
CANYON PH	2.05	.12			.24							.23					.60			.52	.16	.11									.07
AN CANYON	7.58	.05	.52	.28	.09	.06					.09	.10			T		.33			.37	.32	.26	.11			T						
T	1.97		.57	.33													.53		.54												
ROCK	.46	T		.27	T							.02					.17				T										
NG	1.24	T	.02	.15	.36			T		T	T	.10					.57	T	.04											T	
	.37				.15												.22													T	
A	.56		T	T	.25	.06											.25			T										T	
E	1.89	.18	.31	.17	T						T							.47		.76	T										
CITY	1.76	.07	.70	.15	.13			.16			.15	.09					.13			.18										T	
CANYON CAA AP	2.88		1.20	.08	.12	.10					.16	.10					.55			.48	.06	.03		T	T					T	
	1.24	.01	.16	.25	.01	T	.01	.16		.01	.24	T					.02	T	.05	.30	.01	T								.01	
CANYON NP	2.40	T	.42	.29	.16		T	.49			.16	.26					.02	.02		.58										T	
	.67			.10													.25			.32											
CITY CAA AP	.81	T	.01	.06	.04		T	.07			.02	T					.56			.02	T	T								.03	
CITY PH	.52		T	.03	.05			.10				.02					.22	.02		.04	.02	T								.02	
ILLE	.48					.03	.02					.15					.21			.05	.02										
	1.08	.20	.15									.06					.52	.15													
CREEK //	1.43	T	.18	.10	.20	T					T	.10					.30	T	T	.20	.15	.20		T		T				T	
LLE	1.45	.01	.85	.16	.06	T					.06	.01					.25			T	T	T				.05					
	3.16		1.03		.26						.37							.77			.73										
ROAD WEIR	1.98	-	.44	.24	.15	.07	T					.10					.24			.10	.37	.27									
	.87	T		.06	.15			T				.02					.42			.02	.04	.12								.04	
CREEK DAM	2.76	.10	1.18	.21	.08	.09		T			.15	.26	.02			T	.22	.08		.11	.22	.07								T	
AA AP	.44	.01	.08	.03	.03	T					.04	.02		T			.14		T	.07	T	.02	T	T							
	.32		.03	.08								.03					.10			T		.06									
N M	1.02	T	.10	T	.32	.07			T		.04						.28			.17	T					.04		T		T	
NE	.29	T	.01	.02	.13												.03			.10											

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3—Continued

JANUARY

Station	Total	Day of month: 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
DUCHESNE	.59		.02	.07	T	T	T				.01	.01					.33		T	.07	.02		.01	.01		T			T		
EAST CANYON	1.39	.05	.35	.17	.03	.01					.03	.06					.36			.08	.11	.08		T		.06					
ECHO DAM	.72		.60	.02						.02	.02					.04					.02										
ELBERTA	1.13		.43	.05	.20	.10					T	.01					.15			.15	.02	.02									
ELKHORN ASHLEY RS	1.65	.01	.38	.19	.43	.15					.13						.21	.02		.13											
EMERY	.61	T	.10	.21			T				T	.05					.22			.03											
ENTERPRISE	1.72	T	.17	.33			T	.16			.13	.07					.65	T		.41											
EPHRAIM SORENSENS FLD R	.82	.05		.20	.14						.02		T				.33	T		*	*	.04									
ESCALANTE	2.99	.64	.96	.22				.37												.80											
EUREKA	2.24	.23	.50	.13	.08			.08	.15		.22	.07					.39		.61	.41											
FAIRFIELD	E1.05		.11	.15							.10	.03					.36			E.25	E.05			T							
FARMINGTON	3.68	*	.64		.23							.34					.70			.45	1.90	.32	T			T					
FERRON	.58		.08	.15	.15		.01					.06					.07	.04			.05										
FILLMORE	1.48	.10		*	*	.26						.09					*	.92				.11									
FORT DUCHESNE	.35				.12												.20		.03												
FRUITA	1.00	T		.20	.35		.10	.10												.25		T									
GARFIELD	.73	T	T	.26	.19	.02						.03						.12			.11	T									
GARLAND	1.41	*	*	*	.32	T						.10					.39		T	.27	.26	.07									
GARRISON	.91		*	*	*		.67										.10					.14									
GENEVA STEEL	.92		.30							.20	.10						.32														
GRANTSVILLE PH	1.23		.10	.22	.40	.03					.07	.04					.22			.10		.05									
GREENRIVER AWY	.92	.06	.09	T	.24			T			.06	.04	T				.26	.16		.01											
GUNLOCK PH	1.52			.28							*	.32					.58			.34											
HANKSVILLE CAA AP	.18	T	T	T	.10			T			T	T					.08			T											
HANNA	1.18	.05	.40	.15	.13						.03	.02					.10			.28	.02	T									
HATCH	.76			.18	.15		.17				.01					T	.03	T	*	.22											
HEBER	1.74	.06	.75	.08	T						.15	.10					.30			.15	T	.15				T					
HIAWATHA	1.13		.12	.28	.35						.06	.06					.04	.02		.18		.02									
HIGH LINE CITY CREEK	3.48	.90	.05	T			.05				.09						.48				.90	1.01									
HITE	.08																														
IRAAN	-		-	-													.20				.10										
JOSEPA SOUTH RANCH	E1.00		T	E.30							E.05	E.05					.50			E.10											
JENSEN	.54	.04	.12	.02	.06	.02					.03						.25			.10						T					
KAMAS	.86		.40	.06													.16								.24						
KANAB PH	2.12	.09	.39	.04	.30			.02			T	.15					.84			.27		.02									
KANOSH	1.23	.04		.39	.06	.02		.03				.03					.03	.76			.06	.03	.08								
KOOSHAREM	.87	.03	T	.02	.53			T			.10						.06	.04		.05	.01	.03					T				
LAKESIDE	.84	M	.28	.07	T	T					T	T					.28		T	.21											
LAKETOWN	.93	.02	.14	.14	.10		.02				.03	T					.22			.06	-										
LA POINT	.99	*	.13	.03	.09	.25					.06						.24	.07	T	.10	.02							-	T		
LA SAL	1.47	.11		.05	.45	.04					.02						.48			.04											
LA VERKIN	1.10	.05	.04	.07	.12	T		T		T	.10	.09					.37			.26	T	T									
LEWISTON	1.96	.11	.61	.12	.07						.11	.10					.51			.12	.11	.04		.05		T					
LOA	.47	.05		.03	.30												.03					.06									
LOGAN USAC	1.93		.47	.12	.14	.06					.05	.17	T		T		.41	.08		T	.18	.12			.03	T					
LOGAN USAC EXP STA	1.05	T	.61	.11	.11	.03					.05	.17					.49			.15	.07	.08		.05		T					
LOWER AMERICAN FORK PH	2.36	.05	1.04	.14	.10	.08					.02	.19				*	.26			.08	.12	.28	.01	.01							
LUCIN AP	E .50	T	T	E.10													.20			.20											
LUND	.30	T	T	T				T				.14					.13				.03										
MAGNA ASARCO FARM	1.36	.29		.18	.39												.38			.12											
MANILA	.50				.45											T	.05							T							
MANTI	1.08	T	T	T	.50	T					T	.05					.29	.05		T	.03	.11									
MEXICAN HAT	.33				.19												.09														
MIDVALE	1.62	.08	.43	.24	.01	.04					.01	.14					.37			.07	.10	.13									
MILFORD MB AP //R	.60	T	.13	.09	T	T	.01	.01			.06	.01	T	T			.24		T	T		T									
MINERSVILLE	.34			.05	T	.06	.03	.03			.02	.04					.06	.05		T											
MONTEZUMA CREEK	1.73			.13	.20	.51						.03	.09				.54	.08		T											
MONTICELLO	.97	T	.05	.26	.46	T					*	.03						.17		T	T	T									
MORGAN	1.39	.05	.35	.20		.02					.04	.10					.25			.09	.14	.10		.04		.01					
MORONI	E1.28				.35							E.15					.66		T	T	E.10										
MOUNTAIN DELL DAM	1.92	.04	.31	.07	.12	.04					T	.10					.35			.20	.36	.33	T	T		T					
MURDOCK PH	2.28		1.32	.14	.06						.18	.08					.14		.36												
MYTON	.37		.09														.17				.06										
NEPHI	1.47			.34	.15	.15	T				.10	.04					.41	.13			.04	.05	.04								
NEW HARMONY	4.47	.20	.22	.54	.04			.38			.80	.43					.76			1.30											
OAK CITY	1.55	.01	.03	.19	.06	.01						.21					.80			.14	T	.10									
OGDEN PIONEER PH	3.44	.07	.88	.09	.13	.02					.10	.22			T		.70			.54	.59	.05		.05							
OGDEN SUGAR FACTORY	2.00		.53	.24	.06	.05					.03	.10					.36	.12		.07	.41	.03									
ORDERVILLE	E2.69	*	.50	.07	.12			.10			*	.44					.68	.24		.41		E.10									
PANGUITCH	.81	.05	.03	.03	.12	T	.15	T			T	.12					.04		T	.27	T	T									
PARK VALLEY	1.31	.18	.21	.03	.09	T					T					.02	.19		.10	.36			.03	.10							
PAROWAN	.77				.09			.05			T	.05					.55				.03										
PARTOUN	-		E.20	E.10			T													-										
PAYSON	.85	.02	.39	.09	.02	.01					T	.11					.03				.15	.03									
PINEVIEW DAM	9.48	.11	1.80	.09	.09	.06					.08	.36			.09		.61	.04		1.17	3.15	1.65	.02	.06		.02					
PIUTE DAM	.75	.02	T	.10	.18			T				.09					T	.12		T	.10	.08	.06								
PLEASANT GROVE	1.96	.24	.56	.09	.05	.05					.04	.12					.27			.12	.15	.26	T	.01							
PRICE	1.66			.45	.24						.06	.07					.11			.73											
PROVO RADIO KOVO	1.22	.17		.39	.05						T	T					.53	T			.07			.01			T	-		T	
RICHFIELD RADIO KSVC	.38		T	.04	.12							.03					.10			.07		.02									
RICHMOND	3.11	.02	.76	.08	.16	.01	.01				.08	.04					.60	T		T	.35	.90		.05							
RIVERDALE PH	2.47	.05	.86	.08	.10	T					.06	.09					.60	T		.24	.28	.12	.01								
ROOSEVELT	.59	.09		T	.24	.03					.01						.17	T		.03	T						T	T			
ST GEORGE PH	1.07				.21			.06			.05	.18		.01			.40	.04		.12											
SALINA	1.14				.46							T					.51				.17										
SALT LAKE CITY WB AP R	1.34	.03	.27	.09	.08	.01	T				.02	.05		T		T	.45	T	T	.13	.20	.01	T	T		T					
SANTAQUIN PH	1.56	T	.30	.10	.27	.10	.01				T	.07					.43	.02	.05		.11	.10				T					
SCIPIO	.90	.02	T	.08							T	.12					.53			.06	T	.06									
SCOFIELD DAM	3.67		.11	T	1.80							.30					.43				.13	.90									
SILVER LAKE BRIGHTON	5.96	.13	2.48	.41	.36						.27	.26					.45	.02		.56	.43	.46		.06		.05					.01
SNAKE CREEK PH	4.03	.10	1.65	.31	.05	.05					.26	.15					.21			.36	.35	.33	T				.01				
SNOWVILLE	.87	*	.18														.29					.40									
SOLDIER SUMMIT	2.20	*	*	.24	*		.38				*	.16					*	.31		*	.31	.44	.26	T			T				
SPANISH FORK 1 S	1.07	*	.25	.08	.08	.04					.03	.04					.50				.03	.02									
SPANISH FORK PH	2.26	T	.28	.15	.26	.19					T	.10					.67			.02	.53	.05	.01								
SUMMIT	.60			.13													.45														
TERMINAL	1.04	T	.21	.09	.03	T						.07					.43			.11	.10	T									
THOMPSONS	E1.90	.50	T		.60						E.20							E.60													
TIMPANOGOS CAVE	3.22	.22	1.08	.29	.26	.08					.08	.21					.37			.32	.12	.13	.02	.04							
TOOELE	.94	.03	.19	.24	.06	.02						.04					.28			.02	.03	.03									
TROPIC	1.95		*	.65	.16	.16				M	.43									.35											
UINTAH	4.87	.10	1.05		.23						.30	.25					.70			1.10	.95	.16	T			T					
UNIVERSITY OF UTAH	1.08		.13	.20	.12	.07						.11					.30	.08		T	.54	.39	T	.04		T					
UTAH LAKE LEHI	1.11	.47	.15		.08						.04	.03					.28			.08											
VERNAL AP	.58	.04	.05	T	.13	T		T			.22						.09			.05	T					T					
VERNON	.47		*	.23						.02							.16				.05	T	.01								
WENDOVER CAA AP R	.19	T	T	.07	T	T	T				T						.07		.03	.02		T					T	T			
WOODRUFF	.50		.18	.07													.14			.10	.01										
WOODSIDE HIDDEN VLY	.60	.20	.20	.10							T	T					.10			T	T										
ZION NP	2.43	.23	.17	.04	.32	.10					.05	.24					.96	.17		.75											

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
	MAX	25	32	24	27	18	20	16	32	37	28	16	14	30	32	25	25	17	17	22	16	8	7	16	19	25	20	30	27	42	42	36	24.0
	MIN	18	20	17	11	-5	-2	4	6	8	11	8	-1	0	-2	-2	13	-1	-1	8	4	3	-5	0	14	16	5	8	9	16	20	17	7.0
MONT	MAX	37	37	39	35	31	26	23	24	20	23	30	28	22	28	21	26	30	20	25	18	29	20	40	39	33	27	22	26	29	27	29	27.9
	MIN	15	22	29	23	7	0	-4	-5	-3	-1	-2	0	-2	2	-1	5	0	-6	7	-11	-1	-4	-4	10	7	1	0	0	0	3	12	3.2
M	MAX	29	30	35	35	32	31	32	41	35	25	36	36	41	40	40	32	28	31	31	31	33	25	40	48	52	37	50	53	51	47	42	33.8
	MIN	18	27	27	21	-2	11	15	5	2	20	14	15	[illegible]	12	14	23	9	4	4	1	0	2	12	25	14	14	15	17	14	14	23	12.7
LOPE ISLAND	MAX	45	45	45	35	34	25	20	22	23	28	31	27	23	25	25	31	30	32	33	30	33	29	35	43	35	36	29	32	26	32	40	31.6
	MIN	21	22	20	19	15	8	1	0	0	6	16	0	[illegible]	6	0	16	0	0	21	19	9	3	5	19	15	5	4	3	1	5	19	9.0
R RESEARCH LAB	MAX	50	40	32	28	27	31	25	22	25	25	26	32	29	29	32	25	32	32	33	32	29	30	27	33	40	40	33	32	32	27	27	30.7
	MIN	33	31	22	25	6	7	-4	-5	-1	1	17	0	-5	-3	2	9	6	5	17	20	21	5	8	21	12	5	5	2	1	4	19	9.2
R	MAX		48	48	[illegible]	31	31	28	25	29		32	35	35	38	37	34		32	25	34	35	33	33		38	42	37	34	35			35.1
	MIN			14	14	5	5	0	-4		-4	12	-5	-4	-8	-6		-5	-5	15	18	16	-8		-6	9	7	-3	-3	-3			2.1
RIVER REFUGE	MAX	41	37	30	29	25	25	21		23	27	28	30	20	30	24	34	29	23	31	29	31	30	33	38	36	28	30	27	21	32	33	29.2
	MIN	27	28	23	20	15	7	8	0	-1	4	15	-3	-2	-2	-6	20	-12	-8	19	11	18	-9	9	15	5	-5	-3	-5	-8	-2	11	6.1
ER	MAX	37	40	43	31	34	27	28	36	39	34	36	35	45	34	43	35	32	35	32	35	29	26	43	48	49	37	44	48	54	41	40	37.7
	MIN	19	32	21	23	10	11	6	-3	5	18	13	-5	-5	2	-1	19	-4	18	19	-3	-3	7	8	-1	7	7	2	3	6	7	8	7.9
HAM CANYON	MAX	38	36	29	25	23	21	16	14	18	26	25	23	28	27	29	27	25	29	27	26	24	23	34	35	34	30	26	27	35	37	36	27.5
	MIN	25	26	21	20	10	10	8	5	6	14	15	12	13	14	10	19	10	12	19	19	16	8	14	26	25	15	16	21	22	25	27	16.2
K ROCK	MAX	[illegible]	43	34	35	35	27	25	26	34	38	38	28	38	34	38	34	30	36	35	32	30	27	39	37	41	35	34	34	39	45	45	35.0
	MIN	29	30	24	23	21	13	6	6	-9	24	19	-4	-4	-2	-5	25	-14	-11	21	-5	-3	-9	10	-3	3	1	-5	-7	-8	8	22	6.3
DING	MAX	33	39	42	37	34	37	36	41	32	29	33	38	33	42	39	32	38	25	28	33	28	30	32	42	39	44	40	49	41	45	37	36.4
	MIN	14	29	31	18	15	18	21	19	18	23	15	11	12	15	13	25	5	-1	8	3	3	0	0	12	12	14	10	14	12	21	20	13.9
F	MAX	36	48	58	56	43	42	43	45	43	42	44	42	37	44	45	41	41	35	38	40	40	35	39	47	45	50	47	52	45	46	43	43.6
	MIN	15	28	31	34	21	22	23	17	25	32	26	16	16	22	17	28	29	13	12	19	12	9	8	11	14	15	14	9	9	20	23	19.0
NIA	MAX	29	33	43	37	33	22	23	21	22	22	24	25	25	23	23	26	25	20	19	20	23	25	27	42	41	28	23	20	22	24	31	26.5
	MIN	5	10	25	20	12	[illegible]	1	-4	-3	-5	4	8	-2	0	-5	3	0	3	3	-6	1	4	14	14	8	-8	-7	3	-1	-2	1	3.2
DER	MAX	29	35	38	39	33	33	30	38	31	28	35	38	29	36	35	36	34	31	33	31	28	28	39	45	42	41	45	43	40	36	37	35.4
	MIN	15	25	28	27	4	8	4	15	7	19	5	6	3	4	8	19	12	6	17	1	6	0	-2	15	17	9	10	14	8	15	13	10.9
HAM CITY	MAX	47	37	30	31	27	25	22	16	22	24	30	29	25	30	22	32	24	25	31	27	33	30	32	37	38	30	29	26	23	30	35	29.0
	MIN	35	30	22	24	17	8	0	-2	0	4	18	4	-5	6	-5	12	0	-8	20	20	16	-1	22	22	18	5	-1	0	-5	7	19	9.7
E CANYON CAA AP	MAX	26	31	31	31	25	33	24	28	28	24	27	26	31	30	35	33	21	21	26	22	22	19	32	38	41	34	41	41	45	35	33	30.1
	MIN	15	21	21	[illegible]	-10	-2	-2	-13	-14	16	-9	-16	-16	-8	-9	14	-10	-8	-10	-4	-13	-12	1	6	-3	-5	-7	-6	-1	2	1	-2.4
E CANYON NP	MAX	30	30	30	28	30	24	26	35	30	26	28	28	27	30	38	35	25	24	25	22	23	20	34	39	42	32	42	46	48	38	34	31.3
	MIN	5	10	22	11	-5	5	-1	-12	-5	10	-7	-10	-12	-2	-7	14	0	-10	12	-5	-5	-9	-2	+16	3	-2	5	3	-2	12	8	1.3
R CITY CAA AP	MAX	40	40	39	37	33	28	24	28	34	34	37	34	40	33	38	36	31	37	36	36	27	26	39	47	48	39	39	44	49	46	44	36.9
	MIN	27	31	26	17	16	17	-1	-3	-3	24	11	4	0	6	3	20	-10	2	[illegible]	0	-4	-11	9	5	10	5	6	7	8	25	26	9.1
R CITY PH	MAX	40	40	40	36	35	28	25	28	32	34	36	32	40	35	38		29	38	32	35	30	23	38	46	46	35	39	43	50	48	44	36.5
	MIN	26	32	26	26	15	18	10	-2	1	22	17	8	1	7	5	23	-2	7	22	6	2	-5	16	11	24	3	8	8	15	27	29	13.2
O	MAX	27	35	45	49	39	33	35	35	35	32	35	35	24	30	30	30	40	20	19	24	22	17	21	23	25	25	22	22	22	27	28	29.2
	MIN	8	23	24	26	24	23	22	11	12	26	26	10	10	8	5	20	6	-21	5	-7	-17	-20	-19	-13	-6	-9	-8	-8	-10	5	[illegible]	5.1
R CREEK	MAX	28	31	33	30	27	26	29	30	29	27	23	26	32	27	35	27	21	17	21	30	22	16	26	35	39	32	35	40	42	39	36	29.4
	MIN	10	12	15	19	1	-5	-2	-4	0	-1	5	8	1	4	-6	12	3	-8	-4	9	6	-3	2	18	5	-4	2	2	6	12	15	4.2
VILLE	MAX	46	37	39	38	28	27	19	23	33	37	33	28	33	30	30	31	34	32	33	33	33	32	40	46	39	31	33	33	33	40	46	33.9
	MIN	28	30	19	25	-5	-5	-17	-15	-15	-5	16	-11	-16	-11	-2	-1	-12	-14	-1	13	20	-13	6	27	6	-8	-7	-9	-10	-1	16	0.9
WNE	MAX	43	42	33	29	25	24	14	16	20	28	29	27	22	26	28	31	26	29	32	26	31	24	36	44	40	30	26	30	37	31	36	29.5
	MIN	22	21	17	19	[illegible]	0	-4	-5	-5	-2	17	-8	-9	-2	-10	10	-11	-6	18	17	14	-12	8	20	9	-5	-3	-10	-7	-1	11	3.6
ONWOOD WEIR	MAX	46	45	32	29	35	32	30	29	29	34	37	37	33	37	30	29	31	36	36	30	30	33	43	49	43	41	39	36	32	38	43	35.6
	MIN	33	30	23	24	16	10	8	5	6	10	17	15	[illegible]	15	11	20	13	12	22	21	20	12	15	28	24	16	16	12	11	14	21	16.4
FORT	MAX	42	42	42	35	38	28	26	30	34	32	36	35	40	35	41	34	37	35	32	35	30	27	45	48	49	34	43	45	51	47	45	37.8
	MIN	22	25	14	13	2	4	-4	-17	-13	16	13	-15	-13	-7	-11	0	-13	-11	11	7	5	-20	7	6	9	1	-11	-7	2	13	21	1.6
CREEK DAM	MAX	40	41	36	36	31	24	22	19	17	29	31	30	18	41	28	37	32	23	25	28	25	27	20	25	33	29	25	22	22	24	35	28.2
	MIN	29	30	24	25	13	-2	-10	-13	-13	-10	23	-17	-18	-15	-14	-8	-14	-14	-5	9	10	-15	-10	0	-5	-2	-7	-12	-13	-13	5	-2.0
A CAA AP	MAX	42	41	35	32	33	27	25	26	29	36	37	26	35	32	36	35	27	30	35	30	30	25	38	34	40	35	34	33	31	41	40	33.2
	MIN	31	26	25	23	12	6	-1	-4	-4	23	8	0	1	-4	-1	15	-11	-8	10	9	5	-7	5	-3	2	-2	-4	-7	-10	7	18	5.2
RET	MAX	41	42	33	31	33	28	26	26	28	36	36	30	29	35	30	34	28	30	34	32	34	25	36	33	36	33	30	29	29	34	45	32.5
	MIN	30	28	22	23	11	7	-2	-7	-6	7	20	-4	0	-4	-3	20	-8	-9	21	6	10	-8	14	-4	-5	-3	-3	-4	-9	2	12	5.0
ESNE	MAX	34	39	[illegible]	36	34	36	21	24	21	20	35	30	22	28	23	23	24	21	27	30	30	26	41	45	38	31	25	29	29	28	31	29.7
	MIN	8	18	26	23	10	1	-7	-10	-10	-6	-4	-2	-9	1	-7	2	11	-9	7	-15	0	5	-5	7	6	2	8	-4	-5	5	0	1.4
AY	MAX	42	37	31	30	31	[illegible]	24	22	25	27	36	28	28	30	30	27	26	33	31	30	28	28	35	38	39	34	36	28	24	32	37	30.8
	MIN	29	29	24	16	8	4	0	-3	-2	5	8	0	1	-1	4	1	-11	-2	11	4	-5	-7	9	5	7	6	4	3	1	4	13	5.3
DAM	MAX	45	38	33	36	33	28	23	15	21	24	37	28	28	27	29	31	32	21	25	31	26	27	29	40	45	35	31	34	33	30	38	30.7
	MIN	28	30	19	26	-1	-3	-14	-9	-13	-3	18	-9	-15	0	-9	5	-9	-14	3	14	10	10	6	26	5	-8	-6	-10	-10	0	17	2.7
RTA	MAX	49	40	35	34	29	26	25	29	22	37	37	25	29	34	23	37	26	30	37	36	30	27	39	34	34	32	29	29	32	37	47	32.6
	MIN	34	29	27	24	11	[illegible]	1	-2	-1	4	18	2	-6	6	1	20	2	-2	23	16	19	2	6	15	9	10	-1	-1	-3	15	5	9.4
Y	MAX	26	33	37	39	31	30	32	30	28	29	35	32	24	32	28	28	31	25	26	29	28	26	43	43	33	43	40	36	34	30	37	32.2
	MIN	10	19	22	26	8	10	5	4	1	13	9	6	-1	1	2	11	5	0	5	6	14	5	9	21	9	11	14	14	9	14	17	9.6
AIM SORENSENS FIELD	MAX	37	41	38	32	25	27	22	21	25	32	30	25	25	31	26	32	20	23	33	27	24	21	29	35	36	29	29	32	36	39	37	29.6
	MIN	26	32	26	20	14	5	-1	-5	-3	9	9	0	-4	4	-3	14	-7	-4	17	18	4	-2	4	12	6	-3	-1	2	1	14	19	7.2
LANTE	MAX	44	47	40	41	30	[illegible]	36	38	32	34	38	36	38	36	36	41	40	30	41	31	33	34	33	45	49	45	43	41	40	42	41	38.3
	MIN	9	11	15	16	1	12	12	0	0	16	2	-2	0	2	0	18	20	4	19	0	5	0	-2	20	11	8	7	7	5	17	[illegible]	8.1
FIELD	MAX	44	41	34	31	[illegible]	26	24	21	26	36	32	25	28	32	25	32	27	32	31	29	21	24	32	33	33	30	25	28	27	35	42	30.1
	MIN	20	31	22	23	3	-4	-6	-12	-10	7	13	-12	-15	-8	-12	22	-10	-2	23	14	11	-13	0	3	-7	-10	-7	-9	-14	-3	20	1.9
INGTON	MAX	46	45	36	32	30	[illegible]	28	20	24	25	32	34	22	32	26	26	31	30	30	26	30	26	36	45	38	34	34	34	26	32	40	31.5
	MIN	33	31	26	26	13	11	3	4	3	13	13	-1	3	5	5	22	12	5	25	23	22	5	12	23	11	4	5	-1	1	6	20	12.4
ON	MAX	25	25	32	36	37	28	31	30	23	27	25	32	29	20	30	25	29	30	20	27	30	28	27	37	35	29	37	37	29	28	30	29.3
	MIN	12	13	18	26	2	5	7	2	0	0	9	-3	-3	-2	-1	1	8	-3	0	0	2	5	0	4	5	6	8	5	4	6	14	4.8
MORE	MAX	40	45	34	31	37	27	23	24	33	40	39	28	43	35	34	34	32	[illegible]	40	34	35	29	38	43	39	39	32	33	[illegible]	43	47	35.5
	MIN	29	30	24	24	21	16	8	0	3	18	21	6	5	9	8	23	9	5	14	15	15	9	14	14	14	12	10	9	8	15	29	14.1

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

JANUARY 19

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FORT DUCHESNE	MAX	34	36	41	35	32	25	20	21	20	21	22	21	21	23	18	23	25	11	22	17	18	20	19	29	31	26	22	20	20	24	30	2
	MIN	1	10	23	23	17	-2	-10	-9	-13	-10	-7	-9	-12	-13	-14	-2	-3	-20	3	-11	-18	-21	-16	-10	-6	-1	13	-1	-14	-14	0	-
FRUITA	MAX	29	42	40	38	39	33	32	32	33	32	38	38	28	38	32	37	35	30	30	35	35	33	39	46	40	46	50	40	36	35	45	3
	MIN	12	20	27	29	14	12	9	13	9	7	10	12	4	4	4	15	15	7	10	11	11	13	16	17	10	16	11	15	8	18	18	1
GARFIELD	MAX	51	49	35	30	31	30	29	22	22	23	28	31	29	30	28	27	29	30	34	33	32	29	33	32	39	37	30	29	27	26	28	3
	MIN	37	34	24	25	22	14	10	7	9	10	18	7	M	10	16	17	12	14	18	27	24	14	16	24	22	13	13	6	9	10	19	1
GARLAND	MAX	43			25	25	18	16	10	10	14	25	29	28	28	28		29	26	26	35	27	29	26	37	37	36	29	30	20	25	36	2
	MIN			20	20	7	4	-3	-5	-8	-4	14	4	-8	4	-3		-5	-5	5	8	18	-10	9	12	14	3	-3	-1	-9	-6	10	
GARRISON	MAX	40	36	34	34	30	24	21	22	38	30	30	32	36	34	36	34	22	33	33	24	33	24	30	33	40	33	29	35	40	41	44	3
	MIN	29	18	18	18	16	16	7	-11	-10	13	11	-10	-8	-4	-4	14	-6	3	19	-2	5	-10	0	2	10	4	-3	-5	3	12	25	
GENEVA STEEL	MAX	45	40	34	31	28	26	23	16	28	35	35	20	30	26	28	33	24	25	33	31	29	27	25	28	32	25	25	22	23	38	40	2
	MIN	34	31	28	25	19	15	7	-4	4	5	0	-3	-2	-5	-4	-1	-4	5	17	20	20	6	5	6	10	-1	-5	-8	6	13	26	
GREENRIVER AWY	MAX	27	35	36	38	29	35	32	29	30	33	35	21	16	25	22	31	38	17	27	17	19	16	19	21	22	24	25	22	22	27	34	2
	MIN	8	19	23	24	11	10	7	1	-1	18	17	-1	-7	-8	-9	11	-12	-19	-8	-9	-17	-23	-19	-15	-12	-14	-10	-10	-10	-1	0	-
HANKSVILLE CAA AP	MAX	27	36	39	38	35	37	36	31	35	35	40	37	26	35	30	34	40	26	32	34	33	33	28	31	35	40	42	38	38	36	39	3
	MIN	10	16	22	18	11	12	11	7	3	10	13	7	2	2	1	19	-3	-4	8	-3	4	-5	-1	-2	1	1	1	2	1	14	16	
HANNA	MAX	32	32	32	30	31	29	26	25	25	20	22	34	32	28	32	32	24	17	23	20	19	18	31	34	34	36	36	41	38	40	35	2
	MIN	13	22	25	20	6	-1	-3	-5	-7	-2	0	0	-4	10	-8	8	9	-8	9	5	12	7	12	26	8	14	14	2	5	10	19	
HEBER	MAX	41	40	40	35	28	34	24	22	20	33	35	24	43	37	30	34	28	28	30	27	30	20	27	40	29	30	28	29	30	37	43	3
	MIN	20	26	24	24	0	-7	-18	-18	-20	0	16	-18	-17	-4	-14	24	-12	-13	18	5	12	-15	-8	10	-5	-6	-15	-14	-17	-6	19	-
HIAWATHA	MAX	29	32	33	33	27	28	32	31	28	27	26	30	25	31	28	28	28	20	21	22	24	19	37	37	34	37	42	33	31	31	32	2
	MIN	11	19	24	25	10	9	11	11	9	12	12	8	6	8	6	9	11	4	10	5	13	6	9	9	16	16	12	18	9	14	19	
HITE	MAX							39	43	45	44	46	46	36	43	41	47	42	38	35	45	44	39	43	48	47	50	50	49	47	44	38	
	MIN	29	33	32	36	25	24	28	24	21	35	28	22	22	20	23	30	25	20	25	21	20	16	15	17	25	21	20	19	19	24	26	
IBAPAH	MAX					30	25	29	30	23	30	32	33	30	32		33	34	32	35	33	30	25	35	43	40	40	35	40	38	35	35	
	MIN				5	8	-13	-14	-13	-15	-9	-2	-12	-12	-11		15	-13	-5	-7	-1	10	-12	11	5	-3	-6	-9	-11	4	12	11	-
IOSEPA SOUTH RANCH	MAX	38	32	31	30	30	29	25	25	18	32	37	36	28	34	28	29	34	34	32	31	31	32	37	40	41	43						
	MIN	30	26	19	16	11	10	-3	6	-5	5	8	-3	-4	0	-2	15	2	-3	7	13	13	-4	7	11	8	5	1	-1	1	3	M	
JENSEN	MAX	32	30	37	35	32	20	21	15	17	21	26	25	11	22	18	24	20	10	22	22	14	14	19	27	28	32	25	19	17	25	30	
	MIN	12	20	26	26	5	-13	-5	-13	-17	-10	-5	-13	-17	-15	-17	-4	-10	-25	2	-8	-16	-22	-16	-10	-3	7	4	-7	-13	-9	-3	-
KAMAS	MAX	43	37	41	31	23	18	15	20	18	29	28	28	43	40	35	31	30	20	27	25	20	30	32	40	32	31	31	38	42	49	39	
	MIN	23	25	20	24	5	-1	-13	-12	-10	0	13	-3	-3	2	5	24	-3	-3	18	17	9	-6	3	11	10	1	1	1	4	11	22	
KANAB PH	MAX	37	37	43	38	34	39	36	45	39	34	39	44	41	44	44	41	40	38	40	37	32	32	41	48	42	48	47	50	50	49	47	
	MIN	21	26	33	30	20	25	26	19	14	27	17	9	18	16	19	31	17	13	25	6	-2	-4	3	6	13	24	10	11	22	28	29	
KOOSHAREM	MAX	32	36	39	31	28	29	30	28	31	27	33	28	34	30	40	32	21	29	30	30	24	19	39	39	39	32	38	36	42	47	37	
	MIN	18	27	25	14	-3	1	1	-12	-14	12	4	-12	-13	-3	-9	20	6	-7	17	3	M	-13	3	15	0	6	-4	-6	-8	11	18	
LAKESIDE	MAX	46	40	28	30	28	26	24	19	19	25	33	27	22	26	26	30	28	26	31	29	30	24	29	33	38	29	25	20	19	29	33	
	MIN	29	27	22	18	15	16	11	6	1	6	11	6	-2	2	8	20	-8	2	21	13	18	-2	10	11	8	1	-3	-5	-3	7	10	
LAKETOWN	MAX	43	37	33	31	29	26	20	24	23	27	23	33	28	30	29	32	31	20	25	29	29	25	36	44	41	34	33	28	22	35	37	
	MIN	25	26	12	14	-4	4	-12	-6	-7	2	10	4	-2	4	-4	15	1	-6	11	8	8	0	9	27	23	3	5	-5	-6	0	7	
LA SAL	MAX	29	37	45	40	32	36	35	39	35	25	33	36	30	32	42	34	34	28	27	25	24	24	27	38	41	34	38	45	45	43	37	
	MIN	10	20	22	20	7	5	3	0	-1	12	10	1	0	0	-1	6	6	-2	13	7	0	-6	-5	18	15	6	10	12	12	14	23	
LA VERKIN	MAX	40	48	53	45	43	44	40	45	38	41	43	45	46	49	46	41	43	45	42	40	38	40	47		49	52	52	57	56	60	55	
	MIN	23	38	36	35	28	28	29	17	15	30	30	22	16	22	18	29	31	25	30	26	19	19	25		25	28	24	23	20	29	35	
LEWISTON	MAX	40	35	28	28	19	16	9	10	12	22	26	28	18	25	28	31	23	16	32	25	28	27	29	41	36	31	27	19	18	30	32	
	MIN	29	28	15	19	3	-10	-21	-17	-16	-7	10	9	-4	10	-11	18	-9	-9	9	18	6	-13	7	24	18	8	-3	-4	-12	-4	9	
LOA	MAX	33	40	37	35	26	27	28	32	25	33	32	23	22	21	36	32	27	32	28	25	21	18	37	42	42	33	40	40	38	33	37	
	MIN	28	27	25	15	-9	-1	-7	-11	-16	0	4	-12	-18	-2	-12	12	-12	-2	-2	-3	9	-18	-2	15	0	-5	-4	-5	-5	5	10	
LOGAN USAC	MAX	43	43	35	28	22	22	22	8	9	12	25	30	32	23	32	27	29	24	27	30	28	28	22	30	44	38	30	28	18	21	29	
	MIN	33	31	16	19	6	4	-11	-9	-7	-1	8	8	-7	-5	-5	15	5	2	1	21	20	1	11	21	25	14	14	-2	-2	5	12	
LOGAN USAC EXP STA	MAX	38	38	28	23	21	15	6	12	13	23	31	23	16	29	19	28	22	20	30	26	25	25	33	44	42	32	26	19	12	30	37	
	MIN	33	25	14	18	-1	-2	-15	-13	-11	-3	16	8	-7	11	-7	16	-2	-4	9	20	16	-9	9	23	22	10	-1	-6	-12	1	11	
LOWER AMER FORK PH	MAX	46	43	38	34	33	30	26	23	32	36	38	35	40	41	30	37	29	34	40	42	33	27	32	43	40	36	42	32	35	45	46	
	MIN	33	33	27	27	16	12	9	6	6	11	25	15	11	14	12	27	12	9	24	20	19	9	11	25	18	18	19	11	13	17	32	
LUCIN AP	MAX	42	41	30	27	27	22	25	20	16	25	28	32	23	25	24	33	32	22	30	31	32		48						19	30	35	
	MIN	20	25	10	13	6	4	-2	-7	-8	5	10	5	-2	-8	-4	17	-9	-8	8	10	17							2	-2	-3	-4	
LUND	MAX	35	37	35	39	35	30	23	25	31	34	37	27	35	32	37	37	33	35	35	33	29	27	40	34	40	35	35	37	44	49	44	
	MIN	25	32	25	24	12	21	13	4	-4	26	8	-8	-7	8	-5	18	-8	-4	25	-11	-8	-11	8	-3	3	11	-2	-4	-5	17	29	
MAGNA ASARCO FARM	MAX	46	42	33	30	31	24	24	25	26	28	34	29	25	31	30	28	32	35	37	23	30			43		37	31	28	27		37	
	MIN	35	29	24	24	18	6	-1	-1	-1	-1	19	0	M	7	10	10	2	6	27	14	15			21		5	8	2	4	9		
MANILA	MAX	40	41	41	35	22	12	10	18	18	20	28	28	28	24	20	24	24	15	18	25	20	23	39	40	38	40	38	38	38	36	38	
	MIN	19	28	14	18	4	-5	-14	-9	-16	-6	4	8	4	7	-7	8	10	-15	-6	3	12	6	12	27	21	20	9	7	10	18	15	
MANTI	MAX	39	44	49	40	31	27	23	22	24	35	32	29	27	31	26	34	29	24	34	30	27	23	35	39	35	30	28	31	34	39	40	
	MIN	26	34	27	26	17	6	2	-1	-3	9	16	-2	-1	4	1	20	3	-3	18	17	16	1	6	16	12	6	3	4	5	15	25	
MEXICAN HAT	MAX	34	51	60	50	43	43	44	46	44	42	45	45	38	44	46	38	39	36	42	40	39	37	43	51	48	49	51	53	49	47	44	
	MIN	17	27	33	34	22	22	26	18	23	32	26	17	17	23	18	29	30	15	23	17	18	10	10	16	18	16	16	16	16	23	22	
MIDVALE	MAX	46	40	32	30	32	26	29	24	26	30	34	34	32	37	27	29	31	31	34	32	31	34	34	41	41	37	33	35	32	32	39	
	MIN	34	27	24	22	7	2	-2	-1	1	13	5	3	3	3	3	17	7	12	26	22	7	7	20	22	20	8	12	7	3	7	22	
MILFORD WB AP	MAX	38	41	32	34	32	26	21	22	32	36	34	28	34	29	37	37	32	35	32	29	28	23	36	36	42	33	33	39	39	44	38	
	MIN	26	M	23	20	13	15	0	-7	-8	25	8	-4	-4	2	-5	17	-11	-2	11	-3	-3	-9	6	0	M	5	-4	-6	-3	9	22	
MONTEZUMA CREEK	MAX	37	36	M	42	35	32	36	35	38	33	28	30	32	32	39	35	28	26	25	25	20	24	27	34	42	40	41	41	44	43	36	
	MIN	10	12	18	27	22	13	11	11	10	12	16	11	M	6	9	14	14	0	12	7	5	-2	-4	0	12	12	10	11	18	20	22	
MONTICELLO	MAX	29	35	36	35	30	28	31	35	32	27	31	31	29	32	34	31	29	24	24	25	23	20	30	32	37	33	39	46	41	37	34	
	MIN	14	25	29	20	7	8	12	9	7	9	7	2	5	14	3	20	17	-3	11	-1	7	3	3	15	12	18	12	13	8	17	26	
MORGAN	MAX	42	41	39	38	31	26	24	22	21	32	30	27	23	28	21	32	26	26	28	26	31	22	36	42	34	28	29	26	28	36	39	
	MIN	29	31	26	18	4	2	-6	-6	-8	M	19	-4	-13	1	-5	19	-3	-8	17	18	18	-9	7	19	6	-3	-8	-8	-9	0	19	
MORONI	MAX		45	39	34	30	30	25	23	31	35	33	30		39	27	32	28	28	33	30	29	27	28	38	33	32	32	35	39	43	40	
	MIN			23	18	9	5	-2	-5	-4	5	12	-6	-8		-5	21	-7	-7	17	8	15	-5	5	10	2	0	-4	-2	0	8	21	

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
DUNTAIN DELL DAM	MAX	44	34	34	29	33	29	28	28	28	35	32	34	34	34	31	28	28	33	31	26	27	28	39	45	37	35	37	38	37	42	41	33.5
	MIN	26	31	18	22	- 2	- 2	2	- 5	- 5	1	17	- 3	- 4	5	- 5	22	- 4	- 7	20	20	17	- 8	0	27	7	- 2	- 3	- 2	0	6	21	6.8
YTON	MAX		40	40	35	35	24	15	12	18	20	35	30	30	20	17	23	21	18	20		19	17	17	26	29	23	24	15	17	28	28	24.0
	MIN	- 5		-11	- 5	- 5	- 5	- 5	- 7	-12	- 5	- 4	- 6	- 8	-10	- 9	-10	- 1	-16	4		-15	-18	-14	-15	-14	-15	-10	-10	-12	- 8	- 8	8.9
EPHI	MAX	48	44	40	41	32	30	26	30	27	42	39	37	34	49	37	35	37	38	33	37	37	34	32	41	49	41	40	33	33	44	53	37.7
	MIN	28	33	23	24	15	11	4	1	- 1	15	26	4	5	5	6	12	1	4	15	18	17	4	12	17	16	11	5	0	5	13	30	12.3
EW HARMONY	MAX	42	36	38	38	34	35	32	33	34	32	38	34	42	40	40	37	34	35	34	33	32	26	44	54	50	44	47	48	50	50	45	39.1
	MIN	26	28	30	22	15	21	14	- 1	4	25	15	5	5	14	5	25	19	10	17	7	12	12	21	10	17	18	9	10	21	30	27	15.9
AK CITY	MAX	40	43	42	32	33	31	26	24	31	31	31	29	39	37	34	39	28	36	34	30	30	26	34	37	40	35	33	33	32	41	43	34.0
	MIN	32	26	25	25	15	8	4	1	2	26	21	10	- 1	4	5	26	5	2	24	15	18	6	10	9	11	9	7	4	4	10	27	12.6
GDEN PIONEER PH	MAX	43	41	32	31	28	28	23	22	25	31	35	31	25	30	25	30	29	33	32	29	31	29	40	45	40	35	33	33	28	36	38	32.0
	MIN	32	27	22	21	5	4	1	0	1	4	20	4	- 1	2	5	20	3	6	25	20	7	2	15	23	18	11	9	5	1	6	18	10.8
GDEN SUGAR FACTORY	MAX	48	46	39	32	30	27	26	20	19	21	32	35	30	21	29	25	26	29	33	31	27	30	30	36	45	39	33	29	27	31	31	30.9
	MIN	32	32	25	21	14	5	- 1	- 1	- 2	4	17	- 1	- 6	0	- 2	5	- 2	- 6	24	21	20	- 1	12	18	16	3	2	- 5	- 6	4	18	8.4
RDERVILLE	MAX	40	36	45	36	35	37	36	45	45	34	39	41	42	45	44	36	38	39	31	33	33	33	41	50	60	45	53	57	52	54	45	41.9
	MIN	24	30	32	26	15	22	21	18	7	25	20	- 1	12	7	10	25	- 4	3	11	0	-12	-10	- 1	- 1	4	14	4	0	5	20	25	11.3
ANGUITCH	MAX	37	36	37	35	28	32	32	25	30	31	35	25	22	33	35	39	35	35	31	30	24	25	38	47	35	40	31	35	35	35	38	33.1
	MIN	14	29	28	20	- 7	M	2	- 3	-18	7	5	-19	-21	- 5	-15	15	- 6	- 8	19	-13	-12	-14	- 5	3	- 3	- 6	- 9	- 9	-11	9	17	- 0.3
RK VALLEY	MAX	35	31	30	28	29	32	29	24	20	31	30	29	27	32	26	29	31	23	33	27	28	28	26	40	41	37	37	35	30	40	34	30.7
	MIN	25	23	10	17	3	- 1	- 4	- 4	2	4	4	3	6	2	10	M	8	8	19	13	7	4	12	15	9	7	4	4	3	11	14	7.9
AROWAN	MAX	32	41	38	36	36	32	32	29	35	37	37	36	42	36	40	37	31	35	32	31	32	30	42	42	48	50	40	45	44	50	43	37.8
	MIN	21	20	26	21	15	16	11	0	2	15	19	7	3	11	5	12	10	0	22	4	12	0	- 1	16	8	15	11	8	11	13	28	11.6
ARTOUN	MAX	47	40	33	31	32	33	20	20	28	31	28	26	34	30	31	20	18	32	32	33	34	38	31	36	38	36	37	34	36	42	44	32.4
	MIN	20	20	18	7	3	4	- 5	-11	- 9	- 4	-10	-11	- 6	- 4	- 2	-10	-15	- 9	11	0	- 2	-18	- 5	- 1	0	- 3	- 3	- 8	- 9	10	10	- 1.4
NEVIEW DAM	MAX	43	40	35	30	22	20	9	5	8	25	28	21	10	12	16	29	21	20	22	28	27	22	31	37	31	24	13	5	8	25	35	22.6
	MIN	27	27	19	20	- 3	-13	-19	-14	-17	- 5	18	- 3	-19	-10	-19	12	- 3	-16	6	19	14	-17	2	19	- 2	-12	-13	-17	-18	- 8	8	- 1.2
IUTE DAM	MAX	39	40	47	46	48	35	30	30	30	32	33	30	30	33	35	40	40	32	33	36	34	27	38	43	50	43	40	40	42	44	51	37.8
	MIN	6	10	27	25	9	17	9	- 2	- 2	- 1	0	- 3	- 2	4	- 1	- 2	- 2	2	8	10	14	- 5	0	17	5	5	1	0	- 1	1	26	5.6
LEASANT GROVE	MAX	48	43	38	34	29	30	25	21	30	38	35	38	32	31	24	35	28	35	35	30	28	26	34	40	34	30	28	28	22	43	45	32.8
	MIN	32	32	28	24	15	11	5	3	2	12	19	5	1	8	5	22	8	2	24	18	16	7	7	17	13	6	2	- 1	0	9	24	12.1
RICE	MAX			36	36	30	32	38	27	27	28	31	26	22	32	26	35	32	29	30	28	32	36		27	30	33	32	33	32	35	39	31.2
	MIN	10			29	- 4	2	M	- 4	- 4	15	19	- 8	- 8	- 6	- 7	5	17	- 3	15	11	- 5	8		4	- 1	13	5	3	0	9	17	4.8
ROVO RADIO KOVO	MAX	46	39	33	32	29	27	22	19	25	38	34	24	28	32	24	34	29	36	33	30	29	36	30	36	32	29	23	25	21	30	47	30.7
	MIN	31	30	23	23	10	10	0	- 2	- 4	13	20	- 4	- 6	- 1	- 2	20	0	-11	24	15	13	0	0	16	- 3	2	- 4	- 7	- 9	0	19	7.0
ICHFIELD RADIO KSVC	MAX	43	46	42	40	31	25	23	23	30	35	38	28	44	31	28	39	30	30	35	34	32	25	30	34	35	30	29	29	33	44	42	33.5
	MIN	31	34	28	22	14	10	7	0	- 3	6	19	- 1	- 2	4	1	18	- 8	- 7	22	15	18	- 2	- 3	3	4	4	- 2	- 1	- 3	9	20	8.3
ICHMOND	MAX	43	43	40	33	31	28	28	17	14	23	27	30	27	30	26	29	25	20	32	35	30	22	31	41	45	41	49	33	29	30	36	31.2
	MIN	29	29	16	16	9	- 4	-15	- 9	-13	- 5	16	10	- 5	10	- 7	15	2	- 3	9	20	14	- 7	10	22	14	9	6	- 3	- 9	1	11	6.1
IVERDALE PH	MAX	42	39	40	29	30	25	21	20	31	35	30	34	26	32	24	32	28	31	30	26	34	26	37	38	39	32	33	30	25	32	36	31.2
	MIN	33	32	24	26	12	5	3	1	3	5	18	16	6	5	7	21	8	M	26	22	14	2	10	21	21	14	11	11	7	7	21	13.5
OOSEVELT	MAX	34	35	39	36	35	23	25	18	18	20	21	22	17	22	17	24	28	14	20	16	19	19	20	32	32	24	23	19	18	22	28	23.9
	MIN	7	20	20	20	10	- 4	- 9	- 7	-11	- 6	- 4	- 3	- 8	- 9	-11	1	9	-13	- 5	- 6	-12	-15	- 6	- 5	1	3	1	- 6	- 9	- 4	6	- 1.8
T GEORGE PH	MAX	42	47	55	50	45	50	47	44	44	42	46	46	46	49	46	45	46	47	45	45	43	42	50	55	49	54	53	57	55	58	57	48.4
	MIN	27	34	19	36	26	32	29	19	19	30	31	22	20	22	22	33	22	27	32	22	21	18	22	21	22	21	21	20	21	30	35	25.0
ALTAIR	MAX	42	46	49	41	32	26	26	25	27	37	35	32	31	30	29	39	25	34	38	33	34	25	30	37	33	32	30	35	34	40	43	33.9
	MIN	24	36	26	27	16	7	4	- 6	- 5	4	20	- 3	- 4	3	- 2	18	-10	- 5	24	12	15	- 9	- 1	- 1	0	- 1	- 6	- 8	- 5	12	22	6.6
ALT LAKE CITY WB AP	MAX	47	41	32	34	31	26	23	23	25	29	33	32	25	30	27	30	28	32	32	29	30	28	32	39	38	34	33	31	25	32	37	31.2
	MIN	34	27	24	23	10	5	2	3	3	11	8	1	4	4	6	14	6	10	24	22	7	6	20	17	12	3	7	0	0	8	21	11.0
ANTAQUIN PH	MAX	48	44	33	35	27	26	25	22	27	34	37	28	40	36	30	37	30	35	34	30	32	29	38	41	42	36	31	32	34	48	46	34.3
	MIN	33	30	21	24	17	11	3	0	- 3	11	24	3	3	9	1	24	4	1	21	19	17	5	5	20	10	9	3	0	2	8	28	11.7
CIPIO	MAX	39	40	36	33	32	33	26	31	31	38	35	29	43	30	29	34	22	30	34	29	27	24	30	34	33	30	29	31	34	38	42	32.5
	MIN	27	32	24	25	15	16	2	- 5	- 6	13	20	-12	0	- 4	- 7	19	-17	-14	24	13	19	- 1	4	8	- 8	- 9	-12	-13	-14	1	20	5.2
OFFIELD DAM	MAX	31	29	32	30	21	20	25	23	22	23	23	22	23	35	30	29	22	15	23	22	19	15	25	30	32	30	28	30	33	35	30	26.0
	MIN	- 9	- 5	0	19	- 6	- 6	-17	-16	-18	- 3	- 1	- 7	- 8	0	-12	13	- 8	-24	-10	9	9	- 2	- 1	21	7	- 8	-10	- 9	-19	- 2	14	- 3.5
ILVER LAKE BRIGHTON	MAX	30	24	27	26	23	23	30	37	30	20	20	30	35	28	34	27	16	20	18	15	12	15	28	34	26	30	33	39	44	43	35	27.5
	MIN	17	20	21	19	-13	- 4	- 5	- 3	- 1	12	8	- 8	0	-11	-11	17	-14	- 9	5	7	0	-15	- 7	15	5	- 5	- 2	2	5	8	18	2.1
NAKE CREEK PH	MAX	42	39	40	38	29	25	21	23	24	31	33	26	43	47	32	34	30	28	29	26	27	23	28	42	35	32	30	30	33	47	44	32.6
	MIN	12	27	26	24	M	1	-10	- 9	- 9	6	19	- 8	- 7	- 1	- 7	11	- 2	- 6	15	15	9	- 5	0	15	5	- 2	- 4	- 4	- 3	3	25	4.7
NDVILLE	MAX	40	36	29	25	23	20	18	14	16	23	26	30	35	25	30	26	30	32	28	33	23	30	28	32	36	27	30	30	27	26	30	27.7
	MIN	16	24	15	15	-12	- 8	-13	-12	-16	- 6	- 2	- 3	- 8	- 5	- 8	10	-12	- 9	9	10	9	-10	11	12	10	- 2	- 6	- 9	- 9	- 3	- 6	- 0.6
OLDMER SUMMIT	MAX	27	29	33	30	30	25	27	25	24	23	25	23	25	20	23	25	20	18	20	18	16	16	22	31	31	28	28	38	35	30	35	25.8
	MIN	M	10	22	20	0	- 5	-12	-12	- 8	0	4	-11	-12	- 6	-14	11	- 4	-15	- 6	12	10	6	2	18	0	12	- 4	- 8	- 3	3	14	0.9
PANISH FORK 1 S	MAX	48	40	34	33	31	28	25	21	26	35	38	25	29	32	25	33	30	35	35	32	34	28	34	39	35	32	26	30	28	35	46	32.3
	MIN	29	25	21	20	15	9	- 4	- 6	- 7	M	17	- 4	-11	- 1	- 3	16	7	- 5	20	17	11	- 1	1	8	2	0	- 6	- 8	- 4	8	22	6.2
PARISH FORK PH	MAX	46	41	34	38	39	26	26	28	28	35	33	26	31	32	31	35	29	32	32	32	28	25	30	41	36	32	30	35	34	38	45	33.1
	MIN	31	31	26	26	20	13	5	4	2	11	23	7	5	12	8	21	12	8	24	22	17	7	20	23	17	16	1	- 1	0	12	27	14.5
OMPSONS	MAX	38	39	48	42	34	38	36	35	33	34	34	34	30	28	29	34	38	26	29	25	28	27	28	28	31	35	33	33	33	37	38	33.4
	MIN	11	11	13	30	17	20	17	16	15	13	23	15	6	5	8	9	11	0	7	- 2	0	1	0	- 2	4	4	8	2	5	15	14	9.5
PANOOS CAVE	MAX	41	40	34	29	25	22	18	14	26	33	30	24	39	32	27	37	24	30	29	27	24	18	29	35	36	31	31	32	35	46	43	30.4
	MIN	31	31	25	24	11	12	5	4	4	20	21	10	9	11	8	22	7	9	21	20	13	4	8	23	19	14	11	15	20	24	31	15.7
OOELE	MAX	48	43	29	30	29	28	24	23	24	29	34	31	30	32	27	29	33	36	40	33	26	30	39	47	41	35	35	32	31	35	40	33.0
	MIN	33	28	22	22	10	13	6	3	3	8	17	11	6	13	9	20	10	M	24	21	20	10	19	29	21	16	14	12	10	13	22	15.3
OPIC	MAX	31	34	37	36	33	32	31	31	32	33	31	31	40	36	37	32	30	37	32	26	29	30	40	43	46	40	45	43	42	43	38	35.5
	MIN	17	16	27	19	4	14	13	- 1	- 4	13	19	3	6	0	- 2	13	- 2	- 4	15	6	14	- 4	7	27	14	20	19	27	6	19	18	10.9
IVERSITY OF UTAH	MAX	47	43	28	30	31	26	24	22	25	32	31	33	30	30	28	27	29	33	31	27	27	27	36	44	38	36	34	34	28	34	40	31.8
	MIN	34	27	25	25	14	11	8	8	7	13	19	15	11	14	13	20	13	13	23	22	14	12	20	22	20	18	15	14	11	16	23	16.8
AH LAKE LEHI	MAX	41	42	32	28	21	30	23	22	26	35	34	27	31	31	25	31	28	32	33	32	28	26	30	38	36	32	26	27	31	36	40	30.8
	MIN	28	32	24	24	M	7	0	- 2	- 3	4	16	- 7	- 8	0	- 1	22	0	- 6	26	18	18	0	0	M	- 1	- 3	- 2	-10	- 9	0	22	6.6

See reference notes following Station Index.

Table 5-Continued

DAILY TEMPERATURES

UTAH
JANUARY 1955

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
VERNAL AP	MAX	35	40	41	36	35	24	25	19	20	21	32	27	23	34	24	24	24	18	20	23	26	24	27	44	37	28	25	26	21	28	33	27.7
	MIN	9	22	28	24	7	- 6	- 5	-11	-11	-10	- 3	- 4	-10	- 9	-11	- 2	- 3	-18	1	- 5	-15	-15	-12	0	7	11	6	- 8	- 9	- 7	- .	- 2.0
VERNON	MAX	45	40	29	30	29	28	22	23	29	36	31	33	42	30	29	39	38	33	34	28	25	29	39	49	44	39	37	41	41	43	45	34.8
	MIN	20	20	8	17	- 2	- 5	- 6	-10	-10	8	8	- 3	- 7	0	- 5	21	- 6	- 1	20	11	5	- 2	5	18	6	2	- 2	- 3	- 2	5	14	3.7
WENDOVER CAA AP	MAX	45	36	29	33	28	31	23	20	20	24	34	30	24	29	24	36	28	24	36	36	35	29	49	42	43	37	30	27	26	30	45	31.6
	MIN	30	25	21	23	23	17	8	7	6	10	11	10	11	9	11	20	11	12	16	14	20	20	20	19	19	19	13	13	17	17	26	15.8
WOODRUFF	MAX	37	36	35	24	14	8	2	5	6	7	23	25	16	24	14	26	18	12	21	22	20	25	31	37	33	28	23	21	20	25	32	21.6
	MIN	19	25	14	12	-23	-17	-22	-26	-26	-13	- 4	- 8	-16	- 3	-20	5	-23	-23	5	5	3	-16	9	20	8	- 5	-13	-15	-20	-10	3	- 6.4
WOODSIDE HIDDEN VLY	MAX	32	30	36	32	27	27	32	27	29	35	35	22	20	25	24	30	34	22	32	22	26	24	22	26	28	29	29	30	31	30	36	28.5
	MIN	22	27	27	12	2	7	6	2	2	12	22	- 6	- 3	- 3	- 6	10	8	-11	5	- 7	-15	- 8	-13	- 8	- 8	- 5	- 7	-10	-10	10	18	2.8
ZION NP	MAX	40	43	50	46	39	45	44	45	39	36	44	45	45	50	48	42	40	41	38	39	39	38	44	45	49	49	52	56	56	57	58	45.1
	MIN	28	35	36	33	30	30	32	24	23	31	27	22	25	25	29	32	17	24	28	15	10	9	15	19	30	21	28	31	31	38	36	26.1

TABLE OF SOIL TEMPERATURE

American Smelting and Refining Co., Research Laboratories

Salt Lake City, Utah

DEPTH IN SOIL With Average Time of Occurrence	Date	HIGHEST AND LOWEST SOIL TEMPERATURE, FROM CONTINUOUS TEMPERATURE RECORD AT DEPTH SHOWN																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
3.9 Inches 4:00P	MAX	32	32	32	32	32	32	33	33	33	33	33	33	33	33	33	32	32	32	32	33	33	33	33	33	33	33	33	33	-	-	33
7:00A	MIN	31	31	31	32	32	32	32	32	32	32	32	32	32	32	31	32	32	31	31	31	31	31	31	31	31	31	32	32	-	-	32
7.9 Inches 6:00P	MAX	32	32	32	33	33	33	33	34	34	34	33	33	33	34	33	33	33	33	33	33	33	33	33	33	33	34	34	34	-	-	34
2:00A	MIN	31	31	32	32	32	33	33	33	33	33	33	33	33	33	33	33	32	32	32	32	32	32	32	32	32	32	32	32	-	-	32
11.8 Inches -	MAX	33	34	34	34	34	35	35	35	35	35	35	35	35	35	35	34	35	34	34	34	34	34	35	35	34	35	35	35	-	-	35
-	MIN	33	33	33	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	33	34	34	34	34	34	34	34	34	34	-	-	34
19.7 Inches -	MAX	36	36	36	36	36	36	36	36	37	37	37	37	37	37	36	36	36	36	36	36	36	36	36	36	36	36	37	37	-	-	36
-	MIN	35	35	35	35	35	35	36	36	36	36	36	36	36	36	35	35	35	35	35	35	35	35	35	35	35	35	36	36	-	-	36
39.4 Inches -	MAX	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	39	39	40	40	-	-	39
-	MIN	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	39	39	39	39	39	39	39	39	39	39	-	-	39
TOTAL HOURS OF SUNSHINE (Airport record)		1	0	0	0	8	9	9	9	9	5	4	10	6	10	0	0	4	2	0	0	3	6	5	8	5	10	10	10	10	5	9

Table 7

SNOWFALL AND SNOW ON GROUND

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	3
ALTA	SNOWFALL	5.0	18.0	16.0	5.0	4.0					2.0	10.0	2.0		2.0		5.0	4.0	1.0	3.0	20.0	29.0	3.0	3.0	T		2.0					
	SN ON GND	31	45	60	59	60	58	57	54	52	52	58	56	54	52	51	54	55	54	55	71	93	86	81	79	74	75	73	69	68	67	
BLANDING	SNOWFALL	0.2	1.6	0.9	T			T		T	T	0.9						5.7	T	0.8												
	SN ON GND	1	1	4	1	1	1	1	1	1	T	1	1	1	1	1	2	7	6	7	8	6	6	6	6	6	6	5	5	4		
BONANZA	SNOWFALL		T	T	2.5	1.0											4.0			T											
	SN ON GND				3	4	4	3	3	3	3	2	2	2	2	2	6	5	5	5	4	4	4	4	2	1	1	1	1	1	
BRYCE CANYON CAA AP	SNOWFALL	T	8.0	4.0	T	T	1.0	4.0		0.1	12.0	T					1.0	T	3.0	10.0	1.0	T									
	SN ON GND	4	4	12	16	16	16	18	22	22	23	30	30	30	22	17	16	16	15	20	27	26	25	23	23	21	20	18	18	16	16	
CEDAR CITY CAA AP	SNOWFALL	T	T	1.0	2.0		0.1	2.0			1.0	T					6.0			1.6	0.4	T									
	SN ON GND		T	T	T		T	1	2	1	1	2	1	1	1	1	1	7	6	6	6	6	6	5	5	5	3	3	3	2	2	
CLEAR CREEK	SNOWFALL	T	2.0	0.5	2.0	T					T	2.0					5.0	T	T	2.0	2.0	3.0		T		T					
	SN ON GND	8	10	11	12	12	11	9	9	9	9	11	10	9	8	8	13	13	13	15	17	20	20	20	19	19	18	17	16	15	12	
COALVILLE	SNOWFALL		10.0	2.0	2.0						2.0	1.0					6.0									1.0					
	SN ON GND	-	10	11	11	11	11	11	11	11	10	10	-	-	-	-	11	11	11	11	11	-	-	-	8	9	-	-	-	-	-	

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELTA CAA AP	SNOWFALL	T	1.0	0.3	T	T					1.0	0.2		T		T	3.0		T	2.0	T	1.0	T	T								
	SN ON GND			1	1	1	1	1	1	[illegible]	1	3	2	2	2	2	3	5	5	6	7	7	8	8	7	7	5	[illegible]	5	4	3	3
OMESNE	SNOWFALL	T	T	T	2.0												0.5			1.5												
	SN ON GND	T	T	T	2	1	-	T									T			1	-	-	-	-	-	-	-	-	-	-	-	-
MERY	SNOWFALL	T	*	1.5			T					0.5					3.0			1.0												
	SN ON GND	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
ESCALANTE	SNOWFALL	9.0	1.0	2.0				3.0												7.0												
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FILLMORE	SNOWFALL	T		T	*	2.0						2.0					8.0	12.0				2.0										
	SN ON GND	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	[illegible]	12	10	10	10	12	-	-	-	-	-	-	-	-	-	-
FRANKSVILLE CAA AP	SNOWFALL	1.0	T	T	T			T			T	T					2.0			T												
	SN ON GND		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	1	1	1	1	1
FREBER	SNOWFALL	1.0	7.0	1.0	T						1.5	2.0					4.0			2.0	T	2.0				T						
	SN ON GND	7	11	11	10	10	10	10	10	10	11	12	12	12	12	11	14	14	14	14	14	16	16	14	13	12	12	12	11	11	10	9
GARFIELD	SNOWFALL		-	-													5.0				2.0											
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GRANITE PH	SNOWFALL	0.5	1.0		2.5			0.4			-	-					6.0			4.8		0.5										
	SN ON GND	1	2	T	2	2	1	2	2	2	-	3	3	-	3	T	6	6	6	7	7	7	7	6	6	6	6	6	5	4	4	3
HOYTSVILLE	SNOWFALL	1.0			4.0												1.0					2.0										
	SN ON GND	6	6	[illegible]	9	8	[illegible]	8	[illegible]	[illegible]	[illegible]	[illegible]	8	[illegible]	8	[illegible]	9	8	[illegible]	[illegible]	8	9	8	7	7	7	6	6	6	6	[illegible]	6
LOGAN UTAH ST AGR COL	SNOWFALL		3.0	2.8	2.5	1.5					1.0	6.0	T		T		6.7	1.9		T	2.8	3.0			0.5	T						
	SN ON GND	-	3	5	7	8	-	-	-	-	[illegible]	13	-	-	10	-	15	17	-	-	17	18	-	-	-	-	-	-	-	-	-	-
LUCIN AP	SNOWFALL	-	-	-													2.0			2.0												
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MANTI	SNOWFALL	T		T	6.0	T					T	2.0					6.0	1.0		T	0.5	2.0										1.0
	SN ON GND	2	2	1	6	5	4	3	3	3	3	5	4	3	3	3	[illegible]	9	8	7	6	[illegible]	7	6	6	5	5	5	5	5	5	5
MILFORD WB AP	SNOWFALL	T	1.5	1.5	0.2	T	0.2	0.2			1.2	0.2	T	T			2.8		T	0.2		T										0.8
	SN ON GND			2	2	2	2	2	2	2	2	3	3	3	3	3	3	5	5	5	5	5	5	5	4	4	4	4	4	4	4	4
	WTR EQUIV			0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
MONROE	SNOWFALL			-	1.0	1.5					-	-					-	-			-	-	-									
	SN ON GND	-	-	1	2	4	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-
MOUTE DAM	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	2	2	2	2	2	2	2	3	3	3	3	3	3	4	4	4	2	5	5	4	4	3	3	3	3	3	3	3
MYRICE	SNOWFALL			4.0	4.0						1.0	1.0					1.5			3.0												T
	SN ON GND			3	6	5	5	5	5	5	6	6	6	5	5	5	6	5	5	7	6	6	6	-	5	5	3	3	2	1	1	T
SALT LAKE CITY WB AP	SNOWFALL	T	4.0	1.4	2.2	0.2	T				0.4	0.9		T		T	6.9	T	T	2.4	3.8	0.3	T	T		T						
	SN ON GND			3	4	4	3	2	2	2	3	4	3	3	3	2	5	9	7	[illegible]	8	7	7	7	6	5	4	4	4	3	3	3
	WTR EQUIV			0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.4	0.9	0.7	0.5	0.9	0.9	0.9	0.9	0.8	0.8	0.6	0.6	0.6	0.6	0.6	0.6
SILVER LAKE BRIGHTON	SNOWFALL	2.0	22.0	6.0	4.0						4.0	6.0					6.0	T		8.0	5.0	5.0		1.0		T				T		
	SN ON GND	32	54	60	53	48	48	46	44	44	48	51	49	45	44	43	49	49	49	50	53	55	54	54	51	50	50	49	49	48	47	47
SOLDIER SUMMIT	SNOWFALL	1.0	2.0		2.0						2.0	2.0					3.0	2.0		2.0	2.0	4.0										0.5
	SN ON GND	[illegible]	10	9	11	11	10	9	9	9	11	13	12	12	11	10	13	15	14	16	18	22	21	21	20	18	17	16	15	14	13	13
TOOELE	SNOWFALL			4.5	1.0	-						-					3.5			-	-	-										
	SN ON GND	-	-	-	5	5	5	5	5	4	4	4	4	4	4	4	7	7	7	6	[illegible]	6	6	6	5	[illegible]	5	5	5	5	4	4
TOOELE CAA AP	SNOWFALL	T	T	T	T	T	T				T						1.0		T	0.2		T							T	T		
	SN ON GND			T		T	T										1	T		T												
WOODRUFF	SNOWFALL		3.6	1.2													1.3			1.0	T											
	SN ON GND	-	8	9	-	-	-	-	-	-	-	-	-	-	-	-	10	-	-	11	-	-	-	-	-	-	-	-	-	-	-	-

See reference notes following Station Index.

STATION INDEX

Station	Index No.	County	Drainage†	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
ALPINE	0061	UTAH	2	40 27	111 47	4940		5P	PAUL CARLISLE	3
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	8A	8A	U S FOREST SERVICE	2 3 5 7
ALTAMONT	0074	DUCHESNE	3	40 19	110 18	6100	SS	SS	LEROY BABCOCK	2 3 5
ALTA RUSTLER PEAK	0075	SALT LAKE	2	40 35	111 38	8900		VAR	U S WEATHER BUREAU	S
ALTON	0086	KANE	1	37 26	112 29	8980	6P	6P	I L ROBERTSON	2 3 5 S
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	6P	6P	ISLAND RANCHING CO	2 3 5
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460		MID	LA MAWN RIDDLE	C
A S R RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4248	8A	8A	AMER SMELT & REF CO	2 3 5
BAUER	0478	TOOELE	2	40 28	112 22	4985	8A	8A	COMBINED MTLS REDCO	2 3 5
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR	U S WEATHER BUREAU	S
BEAR RIVER REFUGE	0506	BOXELDER	2	41 28	112 16	4208	5P	5P	FISH & WILD LIFE SER	2 3 5 6
BEAVER	0518	BEAVER	5	38 17	112 38	5885	8P	6P	BEAVER PRESS	2 3 5
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P	TELLURIDE POWER CO	3
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P	JOSEPH A SPENDLOVE	2 3 5
BIRDSEYE	0718	UTAH	2	39 52	111 32	5740		SS	A A LASSON	3
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4895	6P	6P	HAMPTON C BURKE	2 3 5
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P	U S WB OBSERVER	2 3 5 7 C
BLUFF	0788	SAN JUAN	4	37 17	109 33	4320	5P	5P	JOHN JOHNSON	2 3 5
BONANZA	0802	UINTAH	3	40 01	109 11	5436	4P	4P	H M PHILLIPS JR	2 3 5 7
BOTHWELL	0841	BOXELDER	2	41 43	112 15	4332		6P	JOHN F EBERHARD	3
BRIGHAM CITY	0924	BOXELDER	2	41 29	112 02	4300	6P	6P	CHAS H CLIFFORD	2 3 5
BRYCE CANYON CAA AP	1002	GARFIELD	5	37 41	112 09	7590	MID	MID	U S CIVIL AERO ADM	2 3 5 7
BRYCE CANYON NAT PARK	1007	GARFIELD	5	37 38	112 11	8213	5P	5P	US NAT PARK SERVICE	2 3 5 C
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7900		VAR	HARRY D BUCKLEY	S
CALLAO	1144	JUAB	6	39 54	113 43	4339		7A	CLARA B TRIPP	3
CASTLE DALE	1214	EMERY	3	39 13	111 01	5760		6P	GORDON L BECKSTRAND	3
CEDAR BREAKS NAT MON	1256	IRON	5	37 36	112 50	10360	5P	5P	US NAT PARK SERVICE	2 3 5 S
CEDAR CITY CAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID	U S CIVIL AERO ADM	2 3 5 7
CEDAR CITY COLLEGE RCH	1268	IRON	6	37 35	112 55	5135		VAR	BRANCH AGR COLLEGE	S
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5805	8P	8P	SOUTHERN UTAH PWR CO	2 3 5 C
CIRCLEVILLE	1432	PIUTE	5	38 10	112 16			5P	JOHN R WESTWOOD	3
CISCO	1449	GRAND	3	38 58	109 19	4351	6P	6P	MRS HATTIE M FULLER	2 3 5
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	4P	4P	WILLIAM H JACOB	2 3 5 7 S
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	5P	5P	CHARLES B COPLEY	2 3 5 7
CORINNE	1731	BOXELDER	2	41 33	112 07	4233	SS	SS	WALTER BOSLEY	2 3 5
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P	SALT LAKE CITY W DEP	2 3 5 C
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	6P	6P	OTTO KESLER	2 3 5
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5285	8A	8A	U S BUR RECLAMATION	2 3 5
DELTA CAA AP	2096	MILLARD	5	39 23	112 30	4759	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
DESERET	2101	MILLARD	5	39 18	112 38	4541	SS	SS	BERNICE WESTERN	2 3 5
DESERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A	U S FOREST SERVICE	2 3 5
DINOSAUR NAT MONUMENT	2172	UINTAH	3	40 28	109 18	5080		5P	US NAT PARK SERVICE	3
DUCHESNE	2253	DUCHESNE	3	40 10	110 25	5520	5P	5P	L C WINSLOW	2 3 5 7
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID	US ARMY AIR WEA SER	2 3 5 C
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P	LE GRANDE BRIDGES	3
EAST PORTAL	2319	WASATCH	3	40 10	111 11	7606	SS	SS	ALDEN OAKLEY	2 3 5 6 S
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	6A	AR	ED SAWLEY	2 3 5 C
ELBERTA	2418	UTAH	2	39 57	111 58	4650	7P	7P	EARL A PATTEN	2 3 5
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		5P	U S FOREST SERVICE	3
EMERY	2484	EMERY	1	38 55	111 15	6260	5P	5P	JOS J JENSEN	2 3 5 7
ENTERPRISE BERYL JUNCT	2561	IRON	6	37 43	113 39	5220		MID	OTTO FIFE	C
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR	U S FOREST SERVICE	S
EPHRAIM HDQS G B R C	2573	SANPETE	5	39 19	111 29	8850	MID	MID	U S FOREST SERVICE	2 3 5 C S
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 31	6900		VAR	U S FOREST SERVICE	S
EPHRAIM OAKS	2576	SANPETE	5	39 21	111 31	7655		VAR	U S FOREST SERVICE	S
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID	U S FOREST SERVICE	2 3 5 C
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5258	5P	5P	R H LISTON	2 3 5 7
ESCALANTE RIVER MOUTH	2597	KANE	1	37 15	111 00			VAR	U S GEO SURVEY	C S
EUREKA	2625	JUAB	5	39 57	112 07	6530		6P	D S CLEMENT	3
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P	ROLAND L HANSEN	2 3 5 C
FARMINGTON	2721	DAVIS	2	40 58	111 54	4267	5P	5P	MILLER FLORAL CO	2 3 5
FARMINGTON RANGER STA	2722	DAVIS	2	40 58	111 48	7700		VAR	U S FOREST SERVICE	S
FARMINGTON PARRISH CR	2723	DAVIS	2	40 56	111 49	8000		VAR	U S WEATHER BUREAU	S
FARMINGTON PARRISH PLOTS	2724	DAVIS	2	40 56	111 48	8300		VAR	U S FOREST SERVICE	S
FARMINGTON RICE	2725	DAVIS	2	40 59	111 49	7000		VAR	U S FOREST SERVICE	S
FARMINGTON WISE STATION	2726	DAVIS	2	40 59	111 53	4329		MID	U S FOREST SERVICE	C
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A	DEE J CHRISTENSEN	2 3 5
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P	WELLS P STARLEY	2 3 5 7
FISH LAKE RANGER STA	2847	SEVIER	1	38 34	111 43	8600		VAR	U S FOREST SERVICE	S
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	5P	5P	PAUL L HOWARD	2 3 5 6
FRUITA	3046	WAYNE	1	38 17	111 14	5418	SS	SS	CHARLES KELLY	2 3 5
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620		MID	AGNES BROOKS	C
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A	AMER SMELT & REF CO	2 3 5
GARLAND	3122	BOXELDER	2	41 44	112 10	4350	8A	8A	AMALGAMATED SUGAR CO	2 3 5
GARRISON	3138	MILLARD	6	38 56	114 02	5275	6P	6P	EARL G RICHARDSON	2 3 5
GENEVA STEEL	3182	UTAH	2	40 17	111 44	4545	MID	8A	GENEVA STEEL CO	2 3 5
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR	U S FOREST SERVICE	S
GRANTSVILLE POWER HOUSE	3353	TOOELE	2	40 31	112 31	4900		6P	UTAH PWR & LGT CO	3 C
GREENRIVER AIRWAY	3418	GRAND	3	39 00	110 09	4058	11P	5P	U S WB OBSERVER	2 3 5 6 C
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		7P	SOUTHERN UTAH PWR CO	3
HANKSVILLE CAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P	OLAUS JOHNSON	2 3 5
HATCH	3776	GARFIELD	5	37 39	112 26	6996		7P	J H BURROWS	3
HEBER	3809	WASATCH	2	40 30	111 25	5593	SS	SS	LINDSAY W CROOK	2 3 5 7
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	8500		VAR	U S FOREST SERVICE	S
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P	BYRON BURMESTER	2 3 5
HIGH LINE CITY CREEK	3928	SALT LAKE	2	40 49	111 50	5275		5P	CITY WATER DEPT	3
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR	U S OFF IND AFFAIRS	S
HITE	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	A L CHAFFIN	2 3 5
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P	MRS B L CALLOWAY	2 3 5 7
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR	U S FOREST SERVICE	S
INDIAN CREEK	4210	TOOELE	2	39 58	112 47	5200		SS	GLYNN BENNION	3
IOSEPA SOUTH RANCH	4233	TOOELE	2	40 30	112 45	4350	6P	6P	J T MILLER	2 3 5
JENSEN	4342	UINTAH	3	40 22	109 22	4739	6P	6P	WM M TURNER	2 3 5
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	5P	5P	PAUL B LISTER	2 3 5
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P	DIXIE POWER COMPANY	2 3 5 7
KANOSH	4527	MILLARD	5	38 48	112 26	5016		7A	ANDREW W SWANSON	3
KINGS	4746	TOOELE	2	40 43	113 17	4239		MID	CLOSED	11/30/54
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6528	6P	6P	GEORGE S HATCH	2 3 5
LAKESIDE	4846	BOXELDER	2	41 14	112 52	4218	SS	SS	CLARENCE B KIRKHAM	2 3 5
LAKETOWN	4856	RICH	2	41 49	111 19	5988	6P	6P	JOS C ROBINSON	2 3 5
LA POINT	4927	UINTAH	3	40 24	109 48	5550		9A	J A LAMBERT JR	3
LA SAL	4948	SAN JUAN	1	38 19	109 15	6775	6P	6P	OSCAR JAMESON	2 3 5
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3000	6P	6P	VERNON CHURCH	2 3 5
LEVAN	5065	JUAB	5	39 33	111 52	5300	SS	SS	JOHN C JENSEN	2 3 5
LEWISTON	5082	CACHE	2	41 58	111 50	4481	SS	SS	AMALGAMATED SUG CO	2 3 5
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P	FRED BROWN	2 3 5 7
LOGAN UTAH STATE AGR COL	5186	CACHE	2	41 44	111 49	4775	8A	8A	UTAH STATE AGR COL	2 3 5 7 C
LOGAN USAC EXP STATION	5190	CACHE	2	41 45	111 49	4608	5P	5P	P A JOHNSON	2 3 5 6
LOWER AMERICAN FORK PH	5216	UTAH	2	40 26	111 45	5044	4P	4P	UTAH PWR & LIGHT CO	2 3 5
LOWER MILL CREEK PH	5229	SALT LAKE	2	40 42	111 47	4958		VAR	UTAH PWR & LIGHT CO	S
LUCIN AIRPORT	5239	BOXELDER	6	41 22	113 50	4413	6P	6P	OTTO F HARLOW	2 3 5 7 C
LUND	5247	IRON	6	38 00	113 26	5091	6P	8P	JAMES L HOLYOAK	2 3 5
MAGNA ASARCO FARM	5330	SALT LAKE	2	40 42	112 06	4310	6P	6P	AMER SMELT & REF CO	2 3 5
MAMMOTH RANGER STATION	5352	SANPETE	3	39 42	111 18	8600		VAR	U S WEATHER BUREAU	S
MANILA	5377	DAGGETT	3	40 59	109 44	6375	8P	6P	MARK A ANSON	2 3 5
MANTI	5402	SANPETE	5	39 16	111 38	5675	6P	6P	J M ANDERSON	2 3 5 7
MARYSVALE	5477	PIUTE	5	38 27	112 14	5866	5P	5P	S C SCOTT	2 3 5 C
MEXICAN HAT	5587	SAN JUAN	4	37 09	109 52	4220	5P	5P	FRED F KINGLETON	2 3 5
MIDVALE	5614	SALT LAKE	2	40 37	111 53	4946	MID	MID	U S WEATHER BUR	2 3 5
MILFORD WB AIRPORT	5654	BEAVER	5	38 25	113 01	5028	MID	MID	U S WEATHER BUREAU	2 3 5 6 7 C
MILL CREEK RS	5863	SUMMIT	2	40 56	111 44	8975		VAR	U S FOREST SERVICE	S
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5709		7A	GEORGE MARSHALL	3
MOAB	5733	GRAND	1	38 34	109 33	4000	5P	5P	MRS BONNIE JOHNSTON	2 3 5 7 C
MODENA	5752	IRON	6	37 48	113 56	5486	6P	6P	EDITH P FORBE	2 3 5 7
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 30	9005		VAR	U S WEATHER BUREAU	S
MONTEZUMA CREEK	5795	SAN JUAN	4	37 43	109 05	6780	SS	SS	OSCAR SERGIENKO	2 3 5
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7086	5P	5P	VIRGIL L BASTIN	2 3 5
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	SS	SS	JAMES F BIRD	2 3 5 6 7 S
MORGAN	5826	MORGAN	2	41 03	111 41	5068	5P	5P	CALIF PACKING CORP	2 3 5
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P	V L PLEASANT	2 3 5
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5500	6P	6P	CITY WATER DEPT	2 3 5
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR	U S WEATHER BUREAU	S
MURDOCK POWER HOUSE	5958	WASATCH	2	40 36	111 24	5970		6P	C F WILLIS	3
MYTON	5969	DUCHESNE	3	40 12	110 04	5030	5P	5P	U S OFF IND AFFAIRS	2 3 5
NEPHI	6135	JUAB	2	39 42	111 50	5130	8A	8A	US SOIL CON SERVICE	2 3 5 7 C
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		VAR	WARREN E BENDIXEN	S
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5299	6P	6P	LYLE B PRINCE	2 3 5
OAK CITY	6357	MILLARD	5	39 23	112 26	4890	5P	5P	MERVYN J ALLDREDGE	2 3 5
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P	UTAH PWR & LIGHT CO	2 3 5
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	8A	8A	AMALGAMATED SUGAR CO	2 3 5 C
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	6P	6P	LE GRANDE C HEATON	2 3 5
PANGUITCH	6601	GARFIELD	5	37 50	112 26	6660	6P	6P	REED JUDD	2 3 5
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR	U S FOREST SERVICE	S
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR	GEORGE BUTLER	S
PARK VALLEY	6658	BOXELDER	2	41 48	113 27	5620	6P	6P	RAY L CARTER	2 3 5
PARLEYS SUMMIT	6666	SUMMIT	2	40 45	111 37	7040		VAR	LAWRENCE L RASMUSSEN	S
PAROWAN	6686	IRON	6	37 51	112 50	5975	SS	SS	CLAYTON RASMUSSEN	2 3 5
PARTOUN	6708	JUAB	6	39 39	112 53	4750	6P	6P	PARTOUN AGR PROJECT	2 3 5
PAYSON	6724	UTAH	2	40 03	111 45	4643		SS	ROBERT L NELSON	3
PINEVIEW DAM	6869	WEBER	2	41 15	111 51	4816	6P	6P	C S ECCLES	2 3 5
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	8A	8A	MORTON C JENSEN	2 3 5 6 7
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P	CALVIN WALKER	2 3 5
PLYMOUTH	6938	BOXELDER	2	41 53	112 09	4450		MID	DON R LAMB	C
PRICE	7015	CARBON	3	39 36	110 48	5500	5P	5P	N P PETTERSON	2 3 5 7 C
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	SS	SS	RADIO KOVO	2 3 5 6 C
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 48	5425		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 3	7195	SALT LAKE	2	40 47	111 47	5750		VAR	CLOSED	6/23/54
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 47	6200		VAR	POST ENG FT DOUGLAS	4
RED BUTTE NO 5	7205	SALT LAKE	2	40 47	111 48	5500		VAR	CLOSED	6/23/54
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 48	7200		VAR	POST ENG FT DOUGLAS	S
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P	KSVC RADIO STATION	2 3 5 7 C
RICHMOND	7271	CACHE	2	41 54	111 48	4532	6P	6P	J R THOMSON	2 3 5
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	5P	5P	UTAH PWR & LIGHT CO	2 3 5
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5102	MID	MID	U S WB OBSERVER	2 3 5 C
SAINT GEORGE CAA AP	7510	WASHINGTON	1	37 02	113 31	2896	MID	MID	CLOSED	1/9/55
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 35	2880	5P	5P	CITY OF ST GEORGE	2 3 5 C
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P	TEDDY B BIRD	2 3 5
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260		MID	U S GEO SURVEY	S
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SCIPIO	7714	MILLARD	5	39 15	112 07	5306	SS	SS	FRANK S HATCH	2 3 5
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	FRANCIS STRANG	2 3 5 6
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P	CITY WATER DEPT	2 3 5 7 C
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SNOWVILLE	7931	BOXELDER	2	41 58	112 43	4550	8A	8A	HORTON HURD	2 3 5 7
SOLDIER SUMMIT	7959	WASATCH	3	39 56	111 05	7460	4P	4P	MRS ELAINE L KNOCHE	2 3 5 7 C
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	6P	6P	CALIF PACKING CORP	2 3 5
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	5P	5P	STRAWBERRY W L ASSN	2 3 5
STRAWBERRY JUNCTION	8371	WASATCH	3	40 15	111 11	7645	6P	6P	JAMES H BURBIDGE	2 3 5
SUMMIT	8436	IRON	6	37 48	112 56	5946		6P	RAYMOND L FARROW	3
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P	UTAH PWR & LIGHT CO	3
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P	AGENT D & R G W RR	2 3 5
TIMPANOGOS CAVE	8723	UTAH	2	40 27	111 43	5523	6P	6P	US NAT PARK SERVICE	2 3 5
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR	CALVIN WALKER	S
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR	MRS BERNICE C BAUGH	S
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P	BURDETT BEVAN	2 3 5 7
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P	BENJAMIN COPE	2 3 5
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P	CHAS DE MOISY	3
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A	J VERN HALES	2 3 5
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 51	4497	5P	5P	FRED SKELTON	2 3 5 6
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P	FRONTIER AIRLINES	2 3 5 7
VERNON	9133	TOOELE	2	40 05	112 27	5485	5P	6P	EVA D YATES	2 3 5
WENDOVER CAA AIRPORT	9385	TOOELE	6	40 43	114 02	4238	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR	U S FOREST SERVICE	S
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS	FRANCIS TINGEY	2 3 5 7
WOODSIDE HIDDEN VALLEY	9629	EMERY	3	NE 19	110 25	4700	5P	5P	LAWRENCE PETERSON	2 3 5
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR	U S FOREST SERVICE	S
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4115	5P	5P	US NAT PARK SERVICE	2 3 5
NEW STATIONS										
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	6P	6P	DOYLE W MOOSMAN	2 3 5
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350		VAR	U S GEO SURVEY	
REACTIVATED STATION										
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P	U S FOREST SERVICE	3

1 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

The four digit identification number in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F.

Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA stations. For these stations snow on ground values are at 5:30 a.m., MST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.

And also on a later date or dates.

Amounts included in following measurement, time distribution unknown.

Thermometers are exposed on roof.

Gage is equipped with a windshield.

Data based on an observational day ending before noon.

This entry in time of observation column in Station Index means after rain.

Adjusted to a full month.

In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.

Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the value for the full month.

Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.

This entry in time of observation column in Station Index means sunset.

Trace, an amount too small to measure.

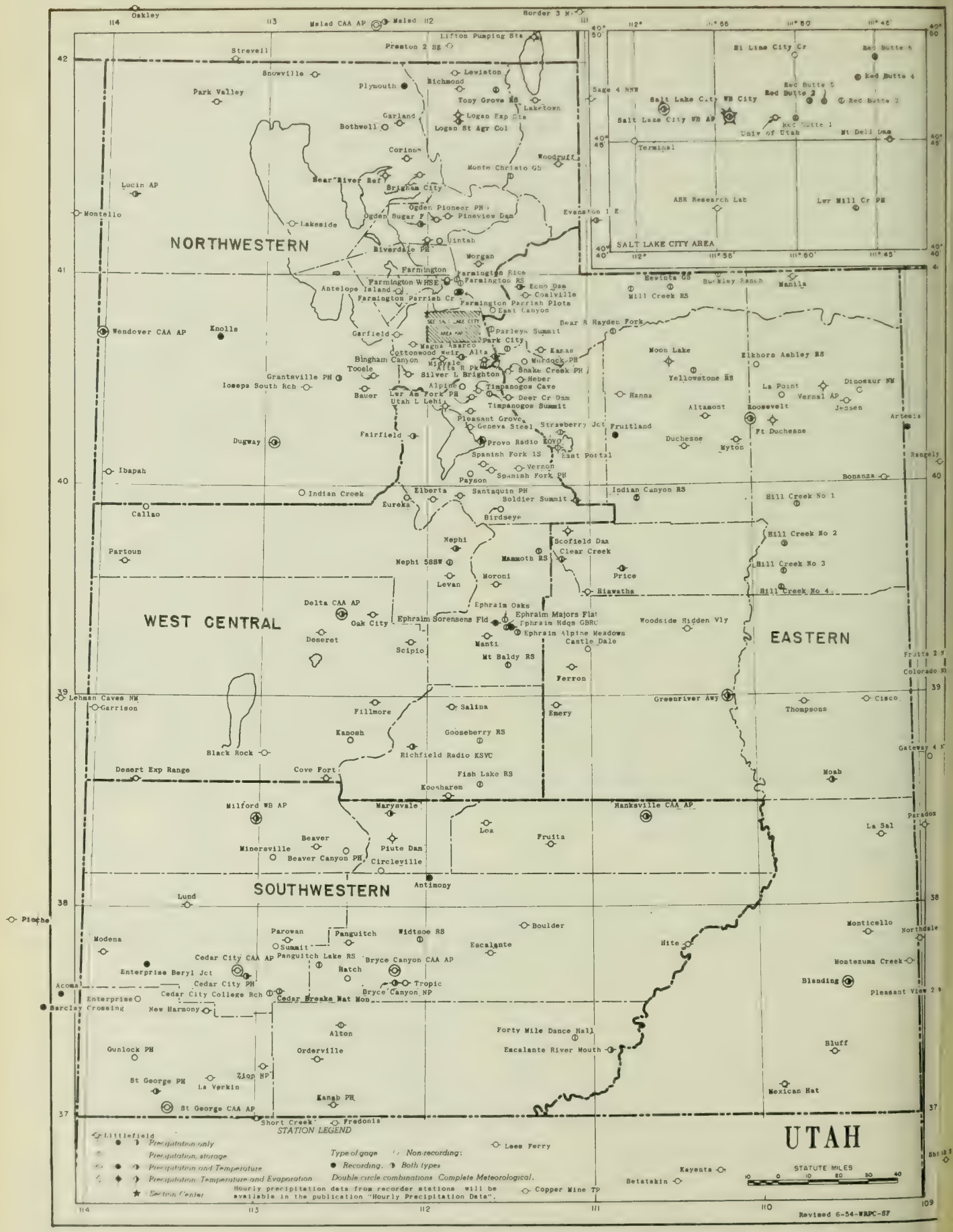
Includes total for previous month.

This entry in time of observation column in Station Index means variable.

Additional information regarding the climate of Utah may be obtained by writing to any Weather Bureau Office or to the State Climatologist at, Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah.

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NWRC, Asheville, N.C. --- 3/5/55 --- 975


NORTHWESTERN
WEST CENTRAL
EASTERN
SOUTHWESTERN
UTAH
SALT LAKE CITY AREA
Oakley
Malad CAA AP
Malad
Border 3 NW
Lifton Pumping Sta
Preston 2 SE
Strevell
Snowville
Lewiston
Richmond
Plymouth
Park Valley
Toby Grove RS
Laketown
Logan Exp Sta
Logan St Agr Col
Garland
Bothwell
Corinne
Woodruff
Monte Christo GS
Bear River Ref
Brigham City
Lucin AP
Montello
Ogden Pioneer PH
Ogden Sugar F
Pineview Dam
Lakeside
Evanston 1 E
Uintah
Riverdale PH
Morgan
Farmington
Farmington Rice
Farmington WHSE
Farmington RS
Antelope Island
Echo Dam
Coalville
Farmington Parrish Cr
Farmington Parrish Plots
East Canyon
Wendover CAA AP
Knolls
Garfield
Parleys Summit
Park City
Magna Asarco
Cottonwood Weir
Alta
Kamas
Bingham Canyon
Alta R PH
Murdock PH
Tooele
Silver L Brighton
Snake Creek PH
Heber
Grantsville PH
Ioseps South Rch
Alpine
Timpanogos Cave
Bauer
Lwr Am Fork PH
Deer Cr Dam
Utah L Lehi
Timpanogos Summit
Pleasant Grove
Geneva Steel
Strawberry Jct
Fairfield
Provo Radio KOVO
Dugway
Spanish Fork 1S
East Portal
Vernon
Ibapah
Payson
Spanish Fork PH
Indian Creek
Elberta
Santaquin PH
Soldier Summit
Eureka
Callao
Birdseye
Nephi
Scofield Dam
Clear Creek
Partoun
Mammoth RS
Nephi 5SSW
Moroni
Levan
Price
Hiawatha
Delta CAA AP
Ephraim Oaks
Ephraim Majors Flat
Oak City
Ephraim Sorensens Fld
Fphrsim Hdqs GBRC
Ephraim Alpine Meadows
Deseret
Castle Dale
Scipio
Manti
Mt Baldy RS
Ferron
Lehman Caves NM
Garrison
Fillmore
Salina
Emery
Greenriver Awy
Thompsons
Kanosh
Gooseberry RS
Black Rock
Richfield Radio KSVC
Desert Exp Range
Cove Fort
Fish Lake RS
Koosharem
Milford WB AP
Marysvale
Hanksville CAA AP
Beaver
Minersville
Beaver Canyon PH
Piute Dam
Circleville
Loa
Fruita
Antimony
Lund
Pioche
Modena
Parowan
Panguitch
Widtsoe RS
Summit
Panguitch Lake RS
Cedar City CAA AP
Bryce Canyon CAA AP
Enterprise Beryl Jct
Hatch
Cedar City PH
Tropic
Acoma
Cedar City College Rch
Cedar Breaks Nat Mon
Bryce Canyon NP
Enterprise
Barclay Crossing
New Harmony
Alton
Gunlock PH
Orderville
Zion NP
St George PH
La Verkin
St George CAA AP
Kanab PH
Short Creek
Fredonia
Littlefield
Boulder
Escalante
Hite
Monticello
Northdale
Montezuma Creek
Blanding
Pleasant View 2 N
Forty Mile Dance Hall
Escalante River Mouth
Bluff
Mexican Hat
Lees Ferry
Copper Mine TP
Kayenta
Betatakin
Moab
Paradox
La Sal
Gateway 4 N
Fruita 2 N
Colorado Nat Mon
Cisco
Bonanza
Rangely
Artesia
Vernal AP
Jensen
Roosevelt
Altamont
Ft Duchesne
Duchesne
Myton
Fruitland
Hanna
Yellowstone RS
Moon Lake
Elkhorn Ashley RS
La Point
Dinosaur NM
Hill Creek No 1
Hill Creek No 2
Hill Creek No 3
Hill Creek No 4
Indian Canyon RS
Woodside Hidden Vly
Revinta GS
Mill Creek RS
Buckley Ranch
Manila
Bear R Hayden Fork
Sage 4 NNW
Salt Lake City WB City
Salt Lake City WB AP
Rec Butte 1
Rec Butte 2
Rec Butte 3
Rec Butte 4
Rec Butte 5
Rec Butte 6
Hi Line City Cr
Univ of Utah
Mt Dell Dam
Terminal
ABR Research Lab
Lwr Mill Cr PH
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Section Center
Type of gage ○ Non-recording:
● Recording, ◑ Both types
Double circle combinations Complete Meteorological.
Hourly precipitation data from recorder stations will be available in the publication "Hourly Precipitation Data".
STATUTE MILES
Revised 6-54-WRPC-57

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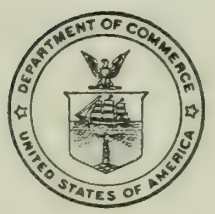
U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

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FEBRUARY 1955
Volume LVII No. 2



ASHEVILLE: 1955

UTAH - FEBRUARY 1955

WEATHER SUMMARY

Several records were equalled or broken in February, reflecting the abnormal character of the month's weather, yet it was a month without storms of unusual severity. Snowfall for the State averaged 21.1 inches, equalling the all-time February record set in 1919 and reached again in 1936. Mean daily temperatures were unusually low most of the month. At Salt Lake City Airport, both the maximum and minimum temperatures for the day were the lowest in Airport history on the 19th, 20th and 21st, dropping to 0° on the 20th. This is the latest date in winter that so low a temperature has been recorded there. At Milford this was the second coldest February since 1909. For the State as a whole only five previous Februaries since 1891 have averaged as cold or colder. Precipitation over the State averaged nearly a quarter-inch above normal, yet the average for the Southwestern Division was only 71 percent of normal, most stations in the southern two-thirds of this Division exhibiting substantial negative anomalies.

Blizzard conditions and rough, blustery weather were reported on several days during the month by many stations, with heavy snowdrifts hampering or temporarily suspending traffic and the movement of livestock. Timpanogos Cave reported high winds and a number of snowslides on the 9th, and Alta reported heavy avalanches on the 28th. The Fruita observer reported that "due to continuous cold weather the Fremont River froze back between Hanksville and Cainesville to a depth of 30 ft. in places. This forced flowing water over the highway, cutting off travel for several days. Such a condition is not remembered by the oldest pioneer". Numerous stations reported rain or rain and snow mixed during the storm of the 17th, and slushy or icy road conditions resulted in some localities. Lightning hit a power line at Santaquin on the 17th, cutting the conductor and blowing fuses in the station. On the same date the storm forced a light plane down about one-half mile above Mountain Dell Dam. Zion National Park reported thundershowers on the 28th.

The average temperature for the State was 20.9°, 9.2° below normal. All stations had average monthly temperatures which were well below normal, many more than 10° below. Hanksville CAA Airport was farthest below normal, 16.2°. Periods of mild temperatures during the month were few and brief. One of them was the 15th - 17th during which the majority of stations recorded their maximum for the month. A fair number had their maximum during the period 25th - 28th, and a small number on the 9th, with a few other scattered dates near these periods being represented. The month's highest temperature was 72° recorded at St. George Power House on the 15th and 16th. Station minimums were usually recorded on or near the 11th or 20th, with a few around the 5th and 24th. From the point of view of noticeably cold weather during a generally cold month the periods around the 5th, 11th, and 20th stand out, with average daily temperatures between 20° and 30° below normal. The lowest temperature for the month was -30° recorded at Scofield Dam on the 24th. The month was notable for sustained cold periods, but the State record low February temperature was not even closely approached.

The average precipitation for February was 1.49 inches, 0.23 inch above normal. The avera snowfall, 21.1 inches, equalled previous recor and was more than double the mean of the previo 62 years. The water content of the snow, due the cold weather, was low, but the heavy fall many localities tended to offset the low moistu content. Although average precipitation w above normal, some areas were favored and othe slighted by its distribution. Northwestern a western border areas, most of the southern po tion below the 38th parallel, and a line of st tions from Heber and Snake Creek Power Hou southeast of the Salt Lake City area, nor through Coalville and Echo Dam, and northwe through Morgan, Riverdale Power House, and Ogd Sugar Factory exhibited deficiencies. With min exceptions, precipitation elsewhere was above no mal, often substantially so. Alta reported monthly total of 11.27 inches, the greatest the State by far. Excluding this station (f which normals have not yet been computed) fr the figures, the percentage of normal average pr cipitation for the Northwestern Division is sti 118. The West Central Division, whose easte and northern portions contained many of the st tions with exceptionally high positive precipit tion anomalies, had 138 percent of normal. T Eastern Division recorded 127 percent of avera precipitation, but the Southwestern, with t heaviest concentration of below normal report had, as previously mentioned, only 71 percen

Statewide general storms were confined princ pally to the first two or three days of the mont the 17th - 18th, and the 27th - 28th. Only t period from the 11th through the 14th, howeve was free of storminess in all localities. On a other days, precipitation, from substanti amounts to scattered flurries or showers, was r corded in some areas in the State. Rain, rath than snow, occurred at many low level statio on the 17th, and at a few points at the end of t month. High, gusty winds were associated in ma localities with the storms around the 2d, 17t and 27th especially. At Park Valley, blowi dust as well as blowing snow was noted on the 2 3d, and 18th. All stations in the State report some precipitation - the least was 0.10 inch Partoun. The greatest amount recorded in an o servational day was 2.31 inches at Alta on t 27th. Alta also had the largest recorded month snowfall, 127.0 inches, followed by Silver La Brighton with 88.0.

In general, the accumulated mountain snowpa was still well below normal with respect to a erage water content, but substantial improv ment was indicated during February in many l calities.

Department of Agriculture officials repor the Utah range condition at the end of the mo at 70 percent of normal, down 3 points from previous month. Much of the range and pastu feed was still snow-covered at the close of month. At the very lowest elevations in t State, there was some new growth of pastura but in general the weather was too cold f growth. Most livestock were on full ratio for cattle and sheep still on winter range heavier than usual supplemental feeding was n essary. Stock water was generally adequate.

H. C. Steffan

SUPPLEMENTAL DATA

UTAH
FEBRUARY 1955

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:30A MST	11:30A MST	5:30P MST	11:30P MST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
WB AIRPORT	-	-	-	-	-	-	85	76	74	-	6	8	2	0	0	0	16	-	4.9
KE CITY WB AIRPORT	S	21	9.6	30	SE	27	76	65	67	76	4	9	3	0	0	0	16	55	6.4

COMPARATIVE DATA

FEBRUARY

	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	
	-	-	-	-	-	
	32.4	73	-34	.77	4.6	
	28.8	70	-32	1.35	13.0	
	27.9	68	-34	1.11	11.9	
	25.5	74	-33	1.03	10.0	
	31.0	74	-16	.46	3.0	
	27.0	63	-21	2.35	19.0	
	29.1	79	-21	.47	3.1	
	28.8	77	-50	1.73	15.7	
	32.2	73	-24	.57	5.1	
	31.0	75	-26	1.90	13.5	
	34.1	74	-20	.87	4.6	
	16.6	67	-39	.75	7.4	
	34.2	81	-26	1.53	9.5	
	30.5	73	-35	1.67	8.6	
	33.7	84	-15	.88	5.6	
	40.4	81	- 3	1.95	5.6	
	31.2	78	-34	1.16	9.0	
	29.5	67	-32	2.15	18.6	
	27.8	73	-27	1.12	11.8	
	23.7	69	-30	1.42	13.6	
	33.3	76	-22	.72	6.0	

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	
1913	27.6	67	-31	1.36	14.4	
1914	29.6	70	-22	.92	3.5	
1915	32.1	68	-20	2.04	12.6	
1916	31.0	71	-36	1.21	10.6	
1917	25.8	75	-42	1.29	14.5	
1918	29.5	71	-27	1.09	9.0	
1919	29.3	68	-21	1.69	21.1	
1920	32.8	68	-20	1.37	6.9	
1921	32.6	81	-29	.93	8.8	
1922	26.9	70	-22	1.62	17.4	
1923	23.7	71	-25	.68	9.8	
1924	35.9	75	- 7	.38	2.5	
1925	34.0	71	-25	1.02	5.1	
1926	34.6	74	-20	1.61	12.9	
1927	33.4	74	-31	2.04	14.2	
1928	31.7	70	-19	.76	4.8	
1929	23.4	70	-37	1.36	14.3	
1930	35.2	77	-11	1.12	7.8	
1931	33.1	69	- 2	.71	4.7	
1932	28.9	78	-33	1.78	12.3	
1933	18.0	69	-44	.64	10.5	
1934	39.2	75	- 4	1.41	4.8	

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	
1935	33.8	76	-19	.91	7.6	
1936	31.3	73	-24	2.90	21.1	
1937	26.2	69	-30	1.72	12.8	
1938	33.1	68	-20	1.44	13.8	
1939	20.2	62	-27	1.29	18.9	
1940	33.1	72	-14	2.19	14.3	
1941	33.9	69	-23	1.62	4.3	
1942	24.3	66	-43	1.30	12.8	
1943	32.1	73	-26	1.24	9.8	
1944	26.9	67	-23	1.15	13.5	
1945	33.4	73	-15	1.88	9.1	
1946	29.6	78	-15	.42	4.5	
1947	34.9	74	- 6	.82	6.4	
1948	28.1	71	-40	1.31	13.0	
1949	20.6	64	-37	.90	14.9	
1950	31.6	77	-35	.67	3.5	
1951	32.4	77	-37	.75	7.6	
1952	26.1	69	-31	.80	10.9	
1953	31.8	75	-22	.54	4.3	
1954	36.1	78	-13	.55	3.1	
1955	20.9	72	-30	1.49	21.1	

GES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR ER YEARS.

See reference notes following Station Index

CLIMATOLOGICAL DATA

TABLE 2

FEBRUARY 19

Station		Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail: Total	Max. Depth on Ground	Date	No. of: 1.0 or More	50 or More
NORTHWESTERN DIVISION																								
ALTA	AM	23.1	3.9	13.5		49	14	-14	20	1436	0	22	28	12	11.27		2.31	27	127.0	108	28	15	10
ANTELOPE ISLAND		35.0	14.0	24.5		49	25	0	19+	1127	0	12	27	3	.74		.34	28				3	0
A S R RESEARCH LAB	AM	32.6	10.3	21.5		45	17	- 5	20	1213	0	14	27	5	.68		.20	3	15.0			3	0
BAUER	AM	32.6M	7.0M	19.8M	- 9.6	46	18	-11	19	1264	0	14	27	7	1.50	.66	.49	18	44.0				0
BEAR RIVER REFUGE		32.9	9.7	21.3	- 8.7	45	25	- 9	11	1220	0	16	28	4	1.10	.25	.58	17	9.0	11	1+	3	1
BINGHAM CANYON		29.7	16.0	22.9	- 7.9	46	15	1	20	1173	0	15	28	0	2.30	.71	.36	17	32.0	16	4+	10	0
BRIGHAM CITY		33.1	16.1	24.6	- 6.7	46	27	- 2	11	1123	0	14	28	2	1.58	- .05	.32	28	23.5	16	1+	7	0
CORINNE		33.2	11.1	22.2	- 7.3	45	25	- 7	10	1190	0	15	28	6	1.44	.19							
COTTONWOOD WEIR		38.9	17.6	28.3	- 6.8	51	16+	2	19	1020	0	7	25	0	2.89	.95	.73	18	33.5	15	18	8	2
DUGWAY		33.3	13.7	23.5		46	17+	- 7	11	1156	0	13	27	3	1.39		.51	28	11.8	9	28	4	1
FARMINGTON		35.9	14.9	25.4	- 8.2	45	16+	2	10+	1103	0	9	27	0	2.79	.76	1.25	17	23.0	20	4	6	2
GARFIELD	AM	33.8	19.6	26.7		50	9	4	11	1065	0	14	27	0	1.13		.42	18				4	0
GARLAND	AM	32.0M	9.0M	20.5M	- 8.3	46	26			1240	0	17	29		1.85	.59	.50	23	16.5	23	28	5	1
IBAPAH		33.1	4.1	18.6	-10.8	40	24+	-23	9	1277	0	12	29	9	.47	- .49	.16	3+		18	3	3	0
IOSEPA SOUTH RANCH		37.7M	9.3	23.5M		47	14	-11	10	1139	0	5	28	4	.70		.50	16				2	1
LAKESIDE		34.7	19.0	26.9		48	17	10	11+	1062	0	10	28	0	.74		.35	17	7.5	8	1	3	0
LAKETOWN		28.8	0.5	14.7	- 7.3	49	M	-23	20	1406	0	19	28	15	1.54	.76	.47	3	26.1	22	3+	5	0
LEWISTON		29.7	4.0	16.9	- 9.9	43	25	-20	11	1340	0	16	28	14	1.94	.45	.61	27	26.7	26	27+	6	1
LOGAN USAC	AM	30.4M	10.8M	20.6M	- 7.3	44	26	- 3	11	1234	0	17	28	4	2.05	.60	.68	27	24.2			8	1
LOGAN USAC EXP STA		30.3	9.1	19.7		42	15+	-10	11	1261	0	16	29	8	1.63		.52	27				4	1
LUCIN AP		34.0M	12.1M	23.1M	- 6.0	47	22			1159	0								9.0				
MAGNA ASARCO FARM		35.4M	15.8M	25.6M		48	9	2	20	1089	0	10	26	0	.81		.36	28					0
MIDVALE		34.5	14.0	24.3	- 9.4	46	15	- 2	20	1135	0	10	27	2	1.59	.19	.39	17	15.6	13	3	4	2
MORGAN		33.9	8.0	21.0	- 6.5	47	15	-13	20	1226	0	13	27	10	1.33	- .72	.48	17				4	1
MOUNTAIN DELL DAM		36.0	7.3	21.7	- 7.5	50	15	-16	20	1209	M	13	28	9	2.70	.52	.58	17	50.5			9	1
OGDEN PIONEER PH		35.7	13.7	24.7	- 7.6	47	8+	- 1	20	1120	0	8	28	1	2.01	.28	1.16	17	12.5	19	1	4	1
OGDEN SUGAR FACTORY	AM	34.0	12.8	23.4	- 8.7	46	27	- 5	11	1161	0	13	28	1	1.23	- .45	.53	17				5	1
PARK VALLEY		32.3	12.5	22.4	- 5.3	43	16	- 1	19	1189	0	16	29	1	.39	- .46	.15	22	9.0	7	1	2	0
PINEVIEW DAM		28.9	0.8	14.9	- 8.9	46	25	-22	11	1402	0	18	28	16	4.59	1.39	1.21	17	52.0	43	23	10	1
RICHMOND		34.6	8.3	21.5		44	25	-11	20	1213	0	11	28	5	2.36	.62	.72	17	28.0	21	28	6	1
RIVERDALE PH		32.3	16.4	24.4	- 7.5	43	16	2	19	1134	0	16	26	0	1.55	- .10	1.01	17		15	2+	3	1
SALT LAKE CITY WB AP	R	33.5	14.4	24.0	- 9.4	45	27	0	20	1142	0	11	27	1	1.31	.08	.49	17	16.5	8	3+	3	0
SILVER LAKE BRIGHTON		27.1	1.4	14.3	- 5.8	48	14	-23	21	1413	0	19	28	13	6.96	1.65	1.55	27	88.0	83	28	12	4
SNOWVILLE	AM	30.4	3.6	17.0	- 9.9	41	16	-10	11	1338	0	18	28	11	.65	- .32							0
TOOELE		35.7	15.8	25.8	- 7.0	50	8+	2	19	1091	0	12	26	0	2.83	1.31	.67	3	56.5	30	4	8	1
UNIVERSITY OF UTAH		35.3	17.0	26.2	- 7.4	50	16	5	19+	1083	0	12	27	0	1.89	.45	.31	18	22.6	10	6	7	0
VERNON		35.6M	5.8M	20.7M		51	15	-14	11	1227	0	10	28	11	.96		.55	28				3	0
WENDOVER CAA AP	R	37.1	19.3	28.2	- 5.5	46	9+	M	11	1025	0	8	28	0	.11	- .21	.03	3+	T	T	3+	0	0
WOODRUFF		25.6	- 2.7	11.5	- 6.6	42	15	-28	11+	1497	M	20	28	17	.71	.01	.22	27					
DIVISION				21.8	- 7.9										1.94	.51			30.0				
WEST CENTRAL DIVISION																							
BLACK ROCK		35.2	5.4	20.3	-11.7	48	17	-21	5	1245	0	11	28	11	1.11	.33	.55	3		6	3	5	0
COVE FORT		38.0	0.6	19.3		53	15+	-24	21	1274	0	5	28	12	3.13	2.02	.92	3				6	0
DELTA CAA AP		32.6	6.0	19.3	-12.0	44	17	-15	10+	1273	0	14	28	11	.84	.25	.26	17	8.8	7	4+	3	0
DESERET		32.1	3.7	17.9	-14.0	45	17	-19	11	1311	0	16	28	15	.46	- .20	.19	17	9.0			2	0
ELBERTA		33.6M	9.5	21.6M	-10.6	48	16	- 9	11	1206	0	12	27	7	1.70	.75	.49	17	18.4	11	3	6	0
EPHRAIM SORENSENS FD	R	28.8	4.8	16.8		42	15	-10	21	1343	0	17	28	11	1.58		.56	17				5	0
FILLMORE		35.6	12.5	24.1	-10.0	55	17	- 2	11	1139	0	10	28	2	3.64	2.22			34.5	30	3		
GARRISON		36.5	12.9	24.7	- 7.9	49	17	- 7	11	1121	0	8	25	6	.37	- .23	.35	2	6.5	4	2	1	0
GENEVA STEEL		31.5	12.9	22.2		44	17+	- 3	10	1192	0	17	27	3	1.73		.63	16				8	0
KOOSHAREM		33.0	2.7	17.9		52	15	-16	11	1316	0	11	28	12	.74	- .03	.47	17	8.0	13	3+	2	0
LOWER AMERICAN FK PH		35.8	17.1	26.5	- 7.7	48	15+	2	20	1072	0	11	27	0	2.39	.82	.65	17				9	0
MANTI		32.9	8.1	20.5	- 8.7	48	17	-10	20	1240	0	14	28	7	1.95	.81	.43	17	19.2	14	3	6	0
MORONI		32.9	3.6	18.3	-10.4	45	15+	-14	20	1302	0	13	28	14	.92	- .14	.50	1	10.5			3	0
NEPHI	AM	37.6	12.0	24.8		53	16	- 8	11+	1121	0	9	27	6	2.17	1.00	.59	17				9	0
OAK CITY		33.8M	9.6M	21.7M	-12.1	49	17	- 5	11	1205	0	11	28		2.16	1.04	.60	3	22.0	20	4	6	0
PARTOUN		38.2	9.6	23.9		52	25	- 6	11	1145	0	10	28	7	.10		.10	17				1	0
PLEASANT GROVE		34.8	13.0	23.9		47	25	- 3	11	1145	0	11	27	2	2.27		.65	17	13.5	11	3+	8	0
PROVO RADIO KOVO		32.6M	6.3M	19.5M	-12.6	45	27	-13	11	1268	0	15	28	10	1.97	.35	.67	17		10	3	7	0
RICHFIELD RADIO KSVC		35.0	7.7	21.4	-11.3	49	17	-12	11	1217	0	12	28	11	.77	.01	.33	17	7.0	7	2	3	0
SALINA		33.9	6.8	20.4		47	17	-15	11	1242	0	12	28	12	1.38	.44	.45	17				5	0
SANTAQUIN PH		36.3	10.6	23.5	- 8.8	49	15+	- 9	20	1158	0	10	28	6	4.20	2.52	1.03	18	49.0	23	3	10	1
SCIPIO		32.3	4.1	18.2	-12.6	45	17	-24	11	1307	0	16	28	11	1.94	.47	.48	17	18.6	16	3	4	0
SPANISH FORK 1 S		35.4M	11.4M	23.4M		50	16	- 7	11	1160	0		27	4	3.30		.66	28	34.0			7	0
SPANISH FORK PH		33.9	14.4	24.2	- 9.5	46	27	- 2	20	1137	0	12	27	2	3.53	2.00	.80	28				8	0
TIMPANOGOS CAVE		33.3	15.4	24.4		49	15	- 3	20	1133	0	12	28	2	3.10		1.04	17	38.0	27	23	9	1
UTAH LAKE LEHI		33.7	6.6	20.2	-11.1	45	15	-13	11	1249	0	12	28	10	1.21	- .01	.42	17				3	0
DIVISION				21.5	- 9.9										1.87	.51			19.7				
EASTERN DIVISION																							
ALTAMONT		25.9	0.8	13.4	-10.0	40	17	-16	20	1442	0	23	28	15	1.04	.56	.40	2	8.7			4	0
BLANDING		35.8	11.8	23.8	- 8.6	50	15+	- 1	19+	1149	0	10	28	4	1.37	.17	.45	25	14.1	9	27	5	0
BLUFF		44.9	17.6	31.3	- 7.0	60	15	9	6+	940	0	3	26	0	.33	- .40	.28	25				1	0
BONANZA		25.4	1.0	13.2	-10.2	41	28	-15	21+	1443	0	23	28	17	1.11	.72	.54	18	17.5	12	18+	4	0
CISCO		28.0	- 4.7	11.7		42	27	-22	11	1488	0	20	28	20	E 1.63		E .50	19	16.5			4	0
CLEAR CREEK	//	30.3	0.8	15.6	- 4.1	47	14	-22	20	1376	0	17	28	14	2.70	.52	.60	28	33.0	27	3	7	0
COALVILLE		36.3	8.6	22.5	- 4.5	52	15	-16	10	1186	M	8	28	7	.95	- .43	.25	18	16.0	M	3	5	0
DEER CREEK DAM	AM	29.4	- 1.9	13.8	- 8.6	45	13+	-21	11	1429	0	18	28	19	3.58	1.00	1.22	17	44.0	34	28	7	1
DUCHESNE		26.1	- 6.1	10.0	-13.0	42	27	-25	20	1536	0	21	28	19	1.68	1.07	.59	3	20.5	12	3	4	1
ECHO DAM	AM	34.5	7.7	21.1		50	9+	-15	11	1223	0	12	28	9	.52	- .56	.30	17	12.0			2	0
EMERY		31.4	6.4	18.9	-10.0	46	9	- 8	20	1285	0	17	28	9	1.12	.57	.72	2	15.0			2	0
FERRON	AM	29.7	4.1	16.4		42	10+	- 7	21	1354	0	20	28	14	1.16		.55	2	16.1	14	3+	3	0
FORT DUCHESNE		25.5	- 6.3	9.6	-11.2	40	27+	-26	20	1548	0	22	28	20	1.05	.66	.42	1	14.3	14	18	4	0
GREENRIVER AWY		M	- 3.9	M		45	27	-18	11		0		28	20	.65	.24	.22	2	9.8	11	5+	3	0
HANNA		29.7	2.4	16.1		43	15	-16	10+	1365	M	18	28	13	1.47		.53	3	27.5	17	3	5	0
HEBER		32.6	0.5	16.6	- 8.5	48	15	-22	11	1348	0	13	28	14	1.61	- .29	.48	3	22.0	17	3	5	0
HIAWATHA		28.8	9.4	19.1	- 7.3	42	15	- 6	21	1279	0	19	28	4	1.71	.64	.50	2	34.0	15	3	5	0
JENSEN		26.1	- 7.4	9.4	-12.6	45	27	-25	24	1555	0	22	28	20	.87	.42	.28	18		11	3	5	0
KAMAS		32.1	7.3	19.7		49	12	-13	20	1263	0	16	28	8	2.10		1.05	27	28.0				1
LA SAL		31.9	5.9	18.9	-10.1	46	14+	-15	20	1285	0	16	28	11	2.03	1.08	.90	17				5	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

...- CONTINUED

Station	Temperature												Precipitation								
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days Max 90° or Above	No. of Days Max 32° or Below	No. of Days Min 32° or Below	No. of Days Min 0° or Below	Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail Total	Snow, Sleet, Hail Max. Depth on Ground	Snow, Sleet, Hail Date	No. of Days .10 or More	No. of Days .50 or More	No. of Days 1.00 or More
A	33.8	8.9	21.4	- 4.1	50	15	-17	20	1216	0	15	28	6	1.41	.89	.80	3				3	1	0
AN MAT	45.4	18.7	32.1		61	15	[illegible]	21	917	0	2	26	0	.22		.10	29				1	0	0
ZUMA CREEK	33.0	9.7	21.4		50	14+	- 8	20+	1214	0	14	28	[illegible]	1.90		.75	76	26.0	18	28	6	2	0
CELLO	34.9	9.3	22.1	- 6.8	47	15	- 6	22	1196	0	11	28	7	1.35	- .09	.55	18	23.0	18	28	5	1	0
	25.4M	- 9.0M	8.2M	-15.4	41	27	-23	23	1575	0	22	28	23	.28	- .04	.20	3				1	0	0
	30.3	3.9	17.1	-12.7	42	27	-10	4+	1336	0	15	28	15	1.40	.69	.44	2	21.5	12	3	3	0	0
VELT	23.2	- 3.4	9.9	-12.5	39	28	-19	24	1540	0	22	28	19	.81	.39	.27	17				3	0	0
ELD DAM	24.8	- 4.9M	10.0M		38	15+	-30	24	1524	0	22	28	20	4.44		1.45	3		9	2+	6	4	1
CREEK PH	32.2	4.6	18.4	- 6.9	46	15	-16	20	1297	0	13	28	11	2.50	- .52	.48	17	37.1	33	28	9	0	[illegible]
ER SUMMIT	22.6	- 2.9	9.9	-11.1	46	15	-25	20	1542	0	25	28	18	3.14	1.57			35.0	26	28			
SONS	31.4	8.0	19.7	-13.3	44	28	- 5	21	1261	0	14	28	8	E .98	- .42	E .40	3				5	0	0
L AP	28.2	- 5.3	11.5	-11.1	47	28	-22	21+	1497	0	20	28	19	.45	- .11	.17	3				2	0	0
IDE HIDDEN VLY	29.4	0.4	14.9		42	17+	-20	11	1397	0	18	28	17	1.05		.70	2	15.3	18	3+	3	1	0
ISION			16.8	-10.5										1.47	.31			22.0					
-WESTERN DIVISION																							
	38.0M	10.9M	24.5M	- 4.2	57	15	- 4	21	1128	0	9	28		1.83	.13	.70	28	29.0	12	2+	4	2	0
R	40.5	8.4	24.5	- 6.0	55	15	-10	21	1130	0	8	28	6	1.33	.33	.40	18				6	0	0
ER	34.1	8.9	21.5		48	9+	- 5	20+	1213	0	9	27	[illegible]	.63		.34	17	5.5	12	3	2	0	0
CANYON CAA AP	31.1	- 2.3	14.4		49	15	-22	21	1411	0	17	28	18	.62		.22	2	20.0	23	3	2	0	0
CANYON NP	32.3	0.1	16.2		51	15	-19	20	1359	0	15	28	16	1.30	- .44	.40	2	22.0	28	28	3	0	0
CITY CAA AP	36.8	9.4	23.1		59	15	- 9	21	1170	0	11	27	9	1.05		.45	18	15.8	9	4	3	0	0
CITY PH	37.4	12.6	25.0	- 9.0	59	15	- 6	21	1113	0	9	27	5	.73	- .32	.35	2	15.5	[illegible]	2+	3	0	0
ANTE	38.8	10.5M	24.7M	- 6.7	54	17			1121	0	8	27		.41	- .57	.23	2	9.0			2	0	0
A	36.1	10.8	23.5	- 9.8	50	9+	- 2	23	1154	0	9	28	2	.55	.22	.40	2	8.0	8	2	2	0	0
VILLE CAA AP	32.0	2.1	17.1	-16.2	46	27+	-19	11	1335	0	17	27	15	.45	.15	.45	2	5.0	5	2+	1	0	0
	42.9M	19.0M	31.0M	-11.1	54	28	14	17	946	0	0	28	0	.54	- .25	.24	2				3	0	0
PH	45.3	20.0	32.7	- 4.8	65	15	7	4	900	0	1	26	0	.56	- .92	.19	18				3	0	0
[illegible]	50.6M	23.0M	36.8M		67	16	11	21	783	0	0		0	.57									0
	33.2	1.1	17.2	- 8.5	50	15	-15	11	1331	0	12	28	13	.50	.02	.15	2	10.0	[illegible]	2	4	0	0
	36.9	9.9	23.4	- 8.5	53	15	-10	5	1155	0	9	26	7	.61	- .26	.29	17				3	0	0
RD WB AP //R	31.9	5.8	18.9	-12.0	44	17	-19	11	1285	0	14	28	10	.86	.15	.30	2	15.9	15	4	2	0	0
	38.1	11.4	24.8	- 6.6	56	16	- 5	11	1120	0	7	27	4	.38	- .55	.19	17	9.0	5	2+	2	0	0
ARMONY	39.2	15.5	27.4		58	15	- 1	21	1048	0	7	26	1	1.13	- .87	.42	28		15	2	4	0	0
VILLE	47.2	11.6	29.4		63	16	- 2	5	990	0	1	27	1	1.68	- .13	.51	17		14	2		1	0
ITCH	34.5	1.0	17.8	- 8.8	51	15	-18	4	1314	0	11	27	16	.51	.02	.25	2	14.0			2	0	0
AN	39.3	11.3	25.3	- 7.2	56	15	- 5	5+	1106	0	5	27	6	.91	- .24	.41	2	10.0	8	2	2	0	0
DAM AM	M	M	M							0				.64	.10	.41	19				2	0	0
ORGE PH	55.4M	25.9M	40.7M	- 2.8	72	15+	15	21	678	0	0	25	0	.35	- .68	.19	3				2	0	0
C	36.6	11.6	24.1	- 6.9	55	15	- 2	19	1139	0	7	27	2	.95	- .06			13.5					0
NP	50.6	27.2	38.9	- 5.4	68	15	16	21	724	0	0	20	0	1.27	- .46	.69	17	2.0	T	1+	4	1	0
ISION			25.1	- 8.1										.82	- .33			12.5					
ATE			20.9	- 9.2										1.49	.23			21.1					

DAILY PRECIPITATION

Station	Total	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
	2.15	.16	.05	.11	.25		.19											.68	.10				.28	.22					.11			
	11.27	.14	.04	.68	.21	.05	.74	.13	T	T	.55						T	.76	.25				.22	.92	.37		.53	2.31	1.77			
	1.04	T	.40	.30														.16	.18													
	1.83	.05	.30														.12	.94								T	.04	.08	.70			
F ISLAND	.74																	.30	.10										.34			
RESEARCH LAB	.68		.03	.20			.05			.02								.03	.12					.04					.19			
	1.90		*	.43	.14													.14	.49				.06					.24				
VER REFUGE	1.10	.25				T												.58					.03	.08				T	.16			
	1.33	.27	.24																.40			.12				.12			.18			
CANYON PH	2.67	.09	.30	.60	.07													1.04	.22					.10					.29			
CANYON	2.30	.12	.13	.25	.09	T	.13			.11	.06							.36	.30	.07			.15	.18			T	.02	.35			
	1.62	*	*	*	*		.62										.42	.11	T										.47			
ROCK	1.11	T	.17	.55						T								.15	.13				T						.11			
	1.37	.03	.13	.01														.22	.11	T			T			.45	.38	T	.04			
	.33																	.05								.28						
	1.11		.17															.23	.54			T							.17			
L	.97					.11												.47					.09	.04			.07	.19				
	.63		.26	.03														.34											T			
CITY	1.58	.22	.18	.11														.22					.08	.03			.16	.26	.32			
ANYON CAA AP	.62	T	.22	.05	T												T	.06	.04	.02			.06	.01		T	.01	.01	.14			
ANYON NP	1.30	T	.40	.08			T											.23	.06				T	.09		T	.07	.03	.34			
	.38			*	[illegible]														*										.38			
ITY CAA AP	1.05	T	.31	.17	T		T											.05	.45	.03			.04	T			T	T	T			
TY PH	.73		.35	.11	.03		T											.03	.13	T			T	.04					.04			
VILLE	.36		.07															.18	.05					.03			.01		.02			
REEK //	E1.63	.07	.05	.13														.48		E .50			T	E .05			.35	T				
LF	2.70	.25	.40	.35						.20	T							.45	.30	.05			.05	T			T	.05	.60			
	.95	.02	T	.12		T				.06								.08	.25			T		.02			.10	.12	.18			
	1.44	*	*		.37												*	.78					*					.29	T			
OOD WEIR	2.89	.23	.06	.60	.05		.21			.12								.35	.73				.06	.20				T	.28			
	3.13	.02	.75	.92	.42		.02											.17	.49					.08	T				.26			
ITY DAM	3.58	.14	.47	.58	T	.02	.01	T										1.22	.44					.44			T	T	.26			
ns AP	.84	.06	.15	.19	T	.01	T										.05	.26	.01				.03	T					.08			
	.66	.05	.10	.08		T												.19	T					.02					.02			
	1.20	.10	.09	.18														.24	.41				T	.08					.10			
E	1.68	.03	.40	.59	.05					T								.37	.21	T			T						.03			

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3—Continued

Station	Total	Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
DUGWAY	1.39	T	.06	.18	T					T							.20	T	T				.02	.01				.41	.91		
EAST CANYON	1.76	.13	.27	.13	.01	.01				.16	T							.80	.12	T			.03	T				T	.98		
ECHO DAM	.52	.02	.12			.02												.80					.02					.04			
ELBERTA	1.70	.14	.10	.29	.09					.09								.40	.25					.02					.14			
ELKHORN ASHLEY RS	1.82	.04	.29	.35														.25	.90								T	.09	.29			
EMERY	1.12		.72	.01														.92					.07									
ENTERPRISE	.75		.58															.09	T									.08	T			
EPHRAIM SORENSENS FLD R	1.98	.27	.18	.08						.08								.56	.08	.07			.10	.01					.17			
ESCALANTE	.41		.29																										.18			
EUREKA	2.12	.22	.14	.23	.03	.04				.03								.99	.07				.09	.04					.28			
FARMINGTON	2.79	.29	.10	.03			.09											1.29	.75				.05	.12				T	.15			
FERRON	1.16		.38	.28															.33													
FILLMORE	3.64		*	2.06	T	T				T								.31	1.01				T	.10				T	.16			
FORT DUCHESNE	1.03	.42	.17															.24	.22													
FRUITA	.55		.40															.18						T					T			
GARFIELD	1.13		.06	.17														.18	.42					.09					.21			
GARLAND	1.85	.06	.17				.07											.60	.35					.30	.04			F	.88			
GARRISON	.37		.35	T														T										.02				
GENEVA STEEL	1.73	.10	.15	.10			.05										.63	.15					.19	.10					.30			
GRANTSVILLE PH	1.82	.05	.20	.82						.01								.06	.40				.06						.42			
GREENRIVER AWY	.65	.02	.22	.19	T													.28	T				.08			T			T			
GUNLOCK PH	.58		.09															.65											.04			
HANKSVILLE CAA AP	.45		.45		T	T												T	T	T			T	T					T			
HANNA	1.47	.07	.24	.53	T		T			.01								.22	.12	.03	T		.03	.01			.03	.13	.05			
HATCH	.35	*	*	.10														.09	T					T		T	T	T	.16			
HEBER	1.81	.12	.07	.48														.40	.19				T	T			.03	.06	.26			
HIAWATHA	1.71	.14	.30	.49						.05								.94	.08				T				T		.15			
HIGH LINE CITY CREEK	3.67	.32		.43			.48											*	1.37					.36					.31			
HITE	.54		.24															.13											.17			
IBAPAH	.47			.16	T													.18											.15			
IOSEPA SOUTH RANCH	.70	.06	.10														.30	.01				T							.03			
JENSEN	.87	.11	.11	.12														.18	.28				T						.07			
KAMAS	2.10	*	*	.50		.08				.07								.18						.09				.14	1.05	T		
KANAB PH	.56	.01	.01	T														.15	.19							.13	.02			.05		
KAMOSH	3.85		.84	1.10	.72	.03	.01											.04	.60	.14				.08					.29			
KOOSHAREM	.74	.01	.16	.06	.02		T				T							.47	.01				.03	.02			T		.02			
LAKESIDE	.74	.12		T														.33					T	T				.08	.19			
LAKETOWN	1.34	T	.18	.47	.04					.08							.01	.14	.08	.01								.01	.31	.21			
LA POINT	1.07	.03	.13	.31														.28	.36	T				.02				.02	.02			
LA SAL	2.03	.05		.28														.80	.23					.12			.40		.07			
LA VERKIN	.57		T															*	.57										T			
LEWISTON	1.94	.32		.03	.08	.05										T		.44					.18	.01			.11	.61	.11			
LOA	.50		.15															.10	.10				.05						.10			
LOGAN USAC	2.05	.05	.22	T	.12		.02			T								.10	.31			T	T	.09			T	.66	.46			
LOGAN USAC EXP STA	1.63	.20	T	.03	.05	T	.01											.42	T				T	.04			.04	.52	.32			
LOWER AMERICAN FORK PH	2.39	.16	.12	.36	.09		.14			T								.63	.17				.26	.24					.20			
LUCIN AP	-	-																.10					*				-	-				
LUND	.61		.17	T														.29	.15													
MAGNA ASARCO FARM	.81	.04	.17			T												*	.24				T						.36			
MANILA	1.41	T	T	.80						T						T			.36				.25						T			
MANTI	1.95	.12	.35	.34	.04					.02								.43	.39	.07			.11	.01					.07			
MEXICAN HAT	.22				T														.04							.10	.08					
MIDVALE	1.59	.07	.32	.33		.03				.05								.39	.06				.07					.27				
MILFORD WB AP //R	.86	T	.30	.08	.13	T	T			T							.02	.08	.06	.02	T		T	.02				.05	.08			
MINERSVILLE	1.79	.05	.54	.50	.16													.13	.17					.13					.11			
MODENA	.38		.17															.19			.02								T			
MONTEZUMA CREEK	1.80	.04	.10	.19	T													.30	.21	.03							.75		.12			
MONTICELLO	1.35	.05	.14	T														.12	.55				T			.19	.25	.04	.05			
MORGAN	1.33	.18	.17	.07			.02											.48	.04				.06	.07					.26			
MORONI	.92	.50	.03															.29					.10					T				
MOUNTAIN DELL DAM	2.70	.36	.07	.25	T	.21	T			.10								.58	.33				.23	.18					.39			
MURDOCK PH	1.61	.11	.09	.22														.45	.02				.04				.10	.40	.18			
MYTON	.28	.08		.20																												
NEPHI	2.17		.32	.23	.14	T	.10				.01							.59	.27	.21				.14	T				.16			
NEW HARMONY	1.13		.25															.30										.16	.42			
OAK CITY	2.16	.25	.38	.60	.13	T												.47	.18				.04	T					.09			
OGDEN PIONEER PH	2.01	.29	T			.06	.08											1.36					.11	.09			T	T	.22			
OGDEN SUGAR FACTORY	1.23	.03	.14			T												.23	.27				.10	.05					.11			
ORDERVILLE	1.68		.29															.51	.36							.30	T	*	.22			
PANGUITCH	.61	T	.29															.04	.04					.08			.08	T	.12			
PARK VALLEY	.39	.12			T													.04					.19				.08	T				
PAROWAN	.91		.41															.30	.06				.06						.08			
PARTOUN	.10		T	T														.10					T									
PAYSON	3.45	.33	.81	.16							.03							.87	.31				.14	.09					.71			
PINEVIEW DAM	4.39	.91	.05	.25		.10	.16											.21	.16				.38	.47				.26	.64			
PIUTE DAM	.64		.12	.07	T																.41								.04			
PLEASANT GROVE	2.27	.20	.28	.20	.05	.01				T								.69	.35	T			.16	.19					.18			
PRICE	1.40	.07	.44	.42						T								.35	.01				T	T			.03		.08			
PROVO RADIO KOVO	1.97	.16	.14	.27	.10		.09											.87		T			.08	.12					.33			
RICHFIELD RADIO KSVC	.77	.19	.17															.33					.03	T					.03			
RICHMOND	2.36	.33	.02	.10	.05	.05	.05				T							.72	T				.08				.15	.61	.20			
RIVERDALE PH	1.55	.20	T			T	T											1.01	T				.09	.04					.21			
ROOSEVELT	.81	.06	.24	.15		T				T								.27	.08	T				T			T		.01			
ST GEORGE PH	.35			.19														.10											.06			
SALINA	1.38		.36	.11	.06						T							.45	.16					.07					.17			
SALT LAKE CITY WB AP R	1.31	.08	.20	.08	T	.06	.02		T	T	T						.05	.49	.01				.06	.02				.23	.03			
SANTAQUIN PH	4.20	.24	.84	.45	.10		.12			.20	.01							.84	1.03				.09	.12					.36			
SCIPIO	1.94	.40	.40	.09						T								.48	.36	.06			.09				T		.06			
SCOFIELD DAM	4.44	.33	.94	1.45														.26	.75										.71			
SILVER LAKE BRIGHTON	6.96	.59	.26	.78	.03	.02	.22	.03		.45								.30	.46	.04			.21	.19			.63	1.35	1.00			
SNAKE CREEK PH	2.50	.20	.09	.43	T	.05	.11			.03								.48	.10				.12	.08			.10	.47	.28			
SNOWVILLE	.65		.30																				*	.39								
SOLDIER SUMMIT	3.14	*	*	.93	*		.35			.03								*	1.23	*			*	*			*	*	.58			
SPANISH FORK 1 S	3.30	.25	.42	.32	.09		.05											.65	.35				.46	.05					.86			
SPANISH FORK PH	3.53	.23	.31	.41	.15		.19			T								.61	.78				.03	.08					.80			
SUMMIT	1.37		.81	.04														.24	.41										.07			
TERMINAL	.74	.02	.06	.07		.02	T			T								.27	.05				T	.04					.21			
THOMPSONS	E .98		E .15	E .40														.18	.15				E .10									
TIMPANOGOS CAVE	3.10	.41	.17	.33	.07	.02	.15	T	T	.08								1.04	.18				.27	.20				T	.21			
TOOELE	2.83	.06	.21	.67	.35		.13			T								.57	.31	T				.18					.35			
TROPIC	.95		*	.20						T								*	.55							•	•	•	.20			
UINTAH	1.95	.39	.03	.06		.05	.10											.49	.08				.22	.21					.32			
UNIVERSITY OF UTAH	1.89	T	.16	.28	.01		.26			.04								.24	.31	.01			.06	.23	T				.29			
UTAH LAKE LEHI	1.21	.04		.22	.05		.08			.07								.42	.08								.05	.07	.13			
VERNAL AP	.45	.03	.13	.17														.04					.05						.03			
VERNON	.96	T		.10						.03								.22	T				.06						.39			
WENDOVER CAA AP R	.11	T		.03						T							.02	.03		T	T		T					.03				
WOODRUFF	.71		*	.18						.08						.01		.11	.10				.01					.22				
WOODSIDE MIDDEN VLY	1.03	T	.70	.20														.15	T				T						T			
ZION NP	1.27		.14	T														.89	.32										.12			

See reference notes following Station Index.

DAILY TEMPERATURES

UTAH
FEBRUARY 1955

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
	MAX	14	22	14	13	15	14	20	24	32	17	20	46	39	40	44	36	45	28	2	11	12	14	12	9	25	24	19	19				23.1
	MIN	14	4	4	- 3	- 1	3	- 3	15	15	-10	- 7	3	15	17	24	17	18	- 7	- 9	-14	-12	- 6	- 3	- 4	3	15	14	7				3.9
	MAX	20	20	30	22	20	30	25	26	35	21	19	21	27	28	32	35	40	32	32	11	10	10	15	20	24	35	36	32				25.9
	MIN	10	19	19	- 7	-11	- 4	- 3	- 1	4	- 5	-10	- 5	- 3	3	10	7	20	10	4	-16	-13	-13	-12	-13	- 3	3	18	14				0.8
	MAX	35	37	25	27	42	33	43	54	46	35	45	47	53	52	57	51	44	40	22	25	23	35	32	37	34	32	30					38.0
	MIN	16	12	- 2	4	3	9	5	16	16	5	1	12	16	21	29	23	32	8	3	1	- 4	- 2	11	4	12	22	24					10.9
	MAX	35	28	26	30	32	30	35	39	45	33	30	32	34	36	39	40	46	35	30	25	29	28	32	39	49	40	42	41				35.0
	MIN	20	18	19	8	12	7	12	11	25	6	11	4	5	8	22	28	16	15	0	0	0	14	10	10	25	29	35	22				14.0
	MAX	34	35	23	27	30	28	32	32	41	33	27	25	31	35	40	42	45	42	18	20	24	25	28	36	35	42	41	42				32.6
	MIN	21	15	19	0	9	3	6	11	19	- 1	- 3	1	3	7	10	16	20	15	1	- 5	0	5	9	11	15	26	35	21				10.3
	MAX	38	30	26	22	30	30	30	33	44	45	24	24	30	36	37	41	42	46		19	24	20	24	32	37			42				32.6
	MIN	20	19	19	9	0		4	8	12	- 4	-10	- 8	5	12	8	16	11		-11	- 6	- 1	8	1	13			21	23				7.0
	MAX	36	31	28	29	31	31	35	35	37	28	27	31	32	34	40	40	36	31	25	25	28	26	32	30	45	41	40	36				32.9
	MIN	20	8	22	9	11	7	9	2	24	- 4	- 9	1	- 2	6	16	5	30	12	5	- 5	3	16	1	8	17	23	29	8				9.7
	MAX	42	32	23	26	30	26	43	49	50	29	42	51	52	53	55	52	51	47	33	29	28	36	32	43	42	43	45	40				40.5
	MIN	8	11	10	- 1	- 7	5	- 1	1	14	3	16	14	12	14	12	20	19	25	5	- 1	-10	- 1	4	4	10	12	18	19				8.4
	MAX	34	26	22	21	28	23	32	40	38	21	26	34	35	40	46	43	40	31	14	11	16	21	22	29	35	36	35	33				29.7
	MIN	22	16	16	14	10	11	14	23	18	4	8	15	24	27	29	28	30	9	5	1	4	9	12	8	19	27	28	18				16.0
	MAX	43	32	30	33	20	31	29	29	30	25	23	43	36	36	45	39	48	37	25	23	29	38	36	43	47	43	45	38				35.2
	MIN	22	20	17	7	-21	- 2	-11	-12	- 2	-15	-20	- 9	- 6	- 3	9	4	32	8	8	7	- 2	5	4	5	25	30	32	20				5.4
	MAX	35	35	26	34	31	31	37	41	46	30	33	40	46	48	50	50	39	37	21	22	30	22	31	33	32	39	41	43				35.8
	MIN	11	20	7	0	1	7	3	12	14	6	4	10	16	18	29	26	31	12	- 1	- 1	0	2	8	5	21	27	22	19				11.8
	MAX	40	49	40	36	39	42	46	55	52	48	40	45	53	51	60	58	52	50	29	30	34	32	43	41	41	49	52	49				44.9
	MIN	23	21	22	14	12	9	12	12	15	12	9	11	12	15	22	20	35	28	15	10	10	10	16	12	22	31	29	33				17.6
	MAX	30	37	35	26	24	25	28	22	26	25	20	21	20	24	28	29	38	31	19	14	22	18	16	16	15	22	40	41				25.4
	MIN	20	12	19	- 2	0	2	- 5	0	2	0	- 5	- 3	0	- 2	10	10	17	10	5	- 2	-15	-15	- 8	- 9	- 8	- 2	0	8				1.0
	MAX	38	35	24	29	31	27	38	39	48	33	36	35	42	41	48	42	43	34	20	17	23	24	30	33	34	35	37	39				34.1
	MIN	9	19	- 1	- 1	- 1	6	5	8	10	- 1	- 3	- 1	8	15	23	23	33	12	8	- 5	- 5	- 2	1	8	8	21	27	24				8.9
	MAX	35	30	27	25	35	31	35	37	44	25	25	27	31	35	39	41	35	28	23	22	25	30	32	37	45	45	46	36				33.1
	MIN	22	20	22	14	15	16	15	13	20	8	- 2	6	7	12	20	30	28	15	10	- 1	7	16	8	16	30	32	31	20				16.1
	MAX	34	25	18	20	30	22	34	46	38	28	32	35	44	46	49	44	40	32	16	18	19	23	26	28	28	29	31	35				31.1
	MIN	0	-	- 2	-13	- 9	-10	-11	- 1	- 2	-21	-16	- 3	2	5	17	5	30	3	- 8	-17	-22	-13	- 7	-12	- 8	20	22	2				- 2.3
	MAX	37	27	19	20	31	27	34	47	45	30	35	37	47	45	51	45	43	30	15	17	18	22	25	30	29	32	34	33				32.3
	MIN	3	6	- 1	- 6	- 5	- 5	- 4	1	8	-16	-14	0	0	4	18	10	27	2	- 6	-19	-13	-15	0	-14	- 1	12	19	12				0.1
	MAX	40	32	28	27	33	25	35	49	51	30	34	46	46	45	59	47	47	30	21	22	25	31	32	40	41	37	39	39				36.8
	MIN	26	16	8	- 5	- 8	- 5	- 5	0	16	4	0	8	12	17	25	23	30	6	- 3	- 4	- 9	1	3	4	24	31	33	14				9.4
	MAX	40	35	34	27	33	26	35	46	48	30	32	45	45	45	59	51	48	43	20	20	24	32	31	40	41	38	40	39				37.4
	MIN	27	18	11	0	- 2	5	0	8	23	4	0	11	16	19	28	26	38	6	1	1	- 6	4	9	6	24	28	32	15				12.6
	MAX	27	35	30	23	20	25	27	25	32	25	21	23	27	27	35	35	39	33	27	16	22	15	27	24	23	41	42	38				28.0
	MIN	- 2	16	13	-15	-16	-10	-15	-14	-11	-17	-22	-17	-17	-11	7	- 5	14	16	0	-16	-21	-18	- 3	-16	-10	9	19	31				- 4.7
	MAX	30	24	21	21	28	21	32	43	31	22	31	44	43	47	44	40	40	36	12	15	18	16	22	23	36	37	30	40				30.3
	MIN	14	2	0	- 6	- 7	- 2	4	6	10	-15	- 9	4	5	12	13	11	21	- 1	- 3	-22	-15	- 9	- 6	-10	- 1	6	11	10				0.8
	MAX	38	33	28	29	34	34	42	45	42	27	27	39	42	43	52	47	47	34	25	23	28	30	33	38	45	37	35	39				36.3
	MIN	24	8	19	- 3	9	8	5	13	20	-16	-15	- 7	- 3	1	17	13	30	10	1	-11	- 6	13	6	5	21	30	29	19				8.6
	MAX	35	29	29	30	32	31	36	40	38	28	21	29	32	34	40	38	37	28	27	25	28	27	32	37	45	41	40	41				33.2
	MIN	20	11	22	9	12	5	11	5	22	- 7	- 6	0	0	5	15	7	27	11	0	- 4	3	16	3	14	25	29	30	27				11.1
	MAX	37	32	30	36	32	36	38	50	45	34	35	36	40	42	50	51	45	32	29	29	33	32	38	51	48	43	44	42				38.9
	MIN	27	15	19	12	14	14	15	22	22	11	6	10	15	17	25	25	32	13	2	6	6	12	15	13	34	35	33	24				17.6
	MAX	51	35	35	37	37	26	39	49	43	37	33	47	45	46	53	53	44	38	22	20	24	28	33	40	40	35	37	36				38.0
	MIN	15	10	8	3	-19	- 9	-19	- 2	10	-18	-23	- 4	- 5	8	18	[illegible]	28	2	5	-15	-24	-12	2	-10	13	17	20	12				0.6
	MAX	40	32	24	24	17	20	28	25	39	30	15	17	45	32	32	45	42	43	21	18	14	18	24	27	37	40	37	38				29.4
	MIN	22	6	17	-10	- 5	- 4	- 6	- 5	- 2	-18	-21	-17	- 7	- 4	- 2	5	7	14	- 3	-20	-14	-13	- 1	-18	-16	13	30	19				- 1.9
	MAX	40	28	26	28	27	25	36	35	33	29	21	31	33	32	39	39	44	22	26	27	27	31	35	42	43	39	40	35				32.6
	MIN	19	20	18	1	- 5	- 5	- 3	- 4	3	-15	-15	- 9	- 8	- 2	10	4	22	14	5	0	0	3	8	3	23	30	32	19				6.0
	MAX	40	31	25	30	25	32	30	30	28	25	22	28	29	32	41	35	45	36	24	26	26	33	34	37	37	40	42	37				32.1
	MIN	14	18	18	5	- 9	- 7	- 8	- 6	- 3	-14	-19	- 8	-10	- 6	7	0	26	12	3	- 3	- 4	3	0	- 2	18	25	32	21				3.7
	MAX	28	30	29	23	23	33	29	27	28	20	21	22	28	29	38	38	36	31	18	14	11	12	15	13	20	35	42	38				26.1
	MIN	6	12	17	-16	-15	-15	-13	-12	0	- 3	-21	-16	-15	- 8	2	- 3	20	12	5	-25	-23	-21	-20	-23	-18	- 8	12	19				- 6.1
	MAX	30	28	26	27	25	31	33	30	33	26	27	33	33	37	43	40	46	24	25	27	30	27	35	38	44	44	46	34				33.3
	MIN	24	23	21	4	16	2	13	3	17	- 2	- 7	5	- 2	7	17	16	23	17	10	9	10	19	15	16	25	36	30	17				13.7
	MAX	41	37	25	28	26	34	31	37	50	27	26	30	38	42	40	50	45	48	19	21	21	26	30	33	38	44	40	39				34.5
	MIN	24	10	17	- 4	8	4	5	8	24	-13	-15	- 3	- 4	1	11	12	25	12	- 3	-12	- 4	8	5	0	25	28	28	18				7.7
	MAX	37	34	30	30	21	33	32	33	39		21	30	35	33	43	48	46	34	22	21	23	28	31	33	46	41	42	40				33.6
	MIN	25	20	19	8	5	11	5	6	15	- 2	- 9	- 1	- 4	- 6	14	13	31	4	6	- 5	- 3	5	8	3	10	31	34	22				9.5
	MAX	32	34	25	28	23	30	31	31	46	26	25	28	32	39	44	42	38	36	19	21	23	18	31	28	33	39	41	36				31.4
	MIN	18	19	6	0	- 4	3	3	2	6	- 2	- 3	1	4	11	19	16	26	10	7	- 8	- 5	- 1	- 5	- 2	1	8	24	25				6.4
M SORENSENS FIELD	MAX	33	24	25	24	21	25	26	31	32	21	26	36	35	35	42	35	41	23	21	18	18	18	26	25	38	36	37	33				28.8
	MIN	14	15	11	4	0	0	- 5	2	5	- 5	- 6	4	6	10	15	11	20	5	- 1	- 8	-10	- 3	- 1	- 3	2	17	24	9				4.8
	MAX	44	40	31	29	31	29	38	39	48	41	38	36	40	41	44	51	54	50	38	32	31	30	37	30	38	40	42	43				38.8
	MIN	10	10	-	- 3		2	4	4	9	3	- 2	5	6	13	22	23	24	15	12	2	0	4	9	9	8	27	31	28				10.5
	MAX	36	30	32	30	34	33	33	40	43	32	28	33	35	38	41	45	40	32	34	27	28	30	37	42	45	43	42	42				35.9
	MIN	27	15	24	6	12	3	12	5	26	2	2	7	7	12	24	12	30	15	14	2	4	14	15	7	28	31	35	25				14.9
	MAX	35	27	32	25	20	22	32	30	27	42	31	21	23	28	35	39	38	37	28	18	18	24	14	30	22	28	35	42				28.7
	MIN	15	17	12	- 2	- 6	- 4	0	0	0	- 1	- 4	- 4	1	2	8	14	15	16	12	- 3	- 7	- 6	- 4	- 4	2	6	18	23				4.1
	MAX	41	32	25	30	27	31	34	39	38	28	23	36	36	37	46	42	55	38	25	26	28	35	38	44	46	40	43	35				35.6
	MIN	26	17	16	8	1	6	8	7	16	4	- 2	5	7	11	18	18	32	10	- 1	3	4	9	15	11	22	29	28	22				12.5
	MAX	29	[illegible]	35	27	17	20	26	20	34	24	20	16	17	23	31	35	24	29	30	13	10	16	25	26	20	27	40	40				25.5
	MIN	13	19	22	0	-13	-10	-12	-13	-13	-19	-21	-15	-17	-10	4	- 6	- 3	13	8	-26	-23	-21	-21	-22	-16	-10	15	20				- 6.3

See reference notes following Station Index.

Table 5-Continued

DAILY TEMPERATURES

FEBRUARY

Station		Day Of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
FRUITA	MAX	43	36	33	34	28	39	32	34	50	38	28	32	36	38	42	43	47	39	26	25	23	19	37	35	32	48	50	45			
	MIN	22	19	11	1	- 1	8	10	7	6	9	1	6	5	12	21	18	29	17	13	4	4	9	- 2	5	11	13	24	26			
GARFIELD	MAX	35	35	28	29	32	34	30	35	50	34	27	27	29	31	32	39	39	42	21	23	24	29	31	35	41	45	45	45			
	MIN	25	23	22	21	17	20	22	27	24	17	4	10	15	18	22	22	25	18	12	8	13	15	14	19	21	32	40	28			
GARLAND	MAX	34	38	26		32	30	30	31	35	31	20		30	31	37	42	36	37	20	19	24		28	28	33	46	40	42			
	MIN	22	10	18		8	7	8	6	10	- 3	- 3		2	5	8	10	12	12	0	0	1		10	8	8	27	29	12			
GARRISON	MAX	43	32	27	22	31	33	21	39	47	26	36	43	42	41	46	45	49	35	25	23	33	40	37	43	45	40	40	38			
	MIN	25	17	22	- 4	- 2	- 2	- 2	2	23	- 3	- 7	10	4	8	23	21	25	10	10	12	3	10	19	21	34	34	33	14			
GENEVA STEEL	MAX	35	26	26	30	26	25	32	32	34	34	29	29	30	30	42	38	44	25	21	18	21	27	30	37	44	41	41	36			
	MIN	23	22	16	12	7	7	14	11	18	- 3	- 7	- 1	8	8	19	17	19	17	4	5	8	14	4	8	19	35	27	24			
GREENRIVER AWY	MAX	32	36														33	41	36	27	24	23	20	25	25	22	39	48	43			
	MIN	0	15	20	-12	-16	-14	-16	-15	-14	-16	-18	-16	-17	-12	- 5	- 4	21	17	2	-11	-16	-12	-10	-14	- 7	16	20	25			
HANKSVILLE CAA AP	MAX	39	33	31	20	25	27	30	30	31	25	24	27	33	33	44	41	41	35	29	28	25	21	30	28	29	44	46	48			
	MIN	17	19	- 3	-12	-15	-14	-13	-13	-10	-16	-19	-12	-10	- 5	9	6	27	18	12	5	- 1	5	- 3	- 2	6	15	37	30			
HANNA	MAX	29	26	24	21	22	28	33	40	32	24	28	35	42	39	43	42	41	31	34	18	16	14	20	26	36	30	30	28			
	MIN	16	4	14	0	9	- 1	- 2	5	10	-16	-14	- 4	2	3	11	20	24	6	0	-16	-10	- 9	-10	-10	- 8	3	22	17			
HEBER	MAX	35	30	28	25	25	32	33	35	30	23	24	43	38	37	48	42	45	35	25	18	22	25	30	35	41	37	35	36			
	MIN	18	8	16	-10	-12	- 4	- 5	- 6	1	-20	-22	-10	- 8	- 4	13	5	28	12	4	-19	-17	- 2	1	-16	10	23	24	5			
HIAWATHA	MAX	32	26	24	25	24	31	32	33	37	27	23	29	30	39	42	40	38	33	16	17	17	15	24	24	27	32	35	33			
	MIN	19	15	12	3	2	11	6	14	13	0	1	7	10	12	28	23	25	9	4	5	- 6	0	- 1	1	4	10	19	18			
HITE	MAX	44	41	38	36	47	48	40	44	46	37	35	40	42	44	52	51	40	44	36	37	42	44					48	54			
	MIN	24	28	23	17	18	17	16	17	18	19	15	17	17	18	21	23	14	19	23	18	19	17					21	18			
IBAPAH	MAX	35	32	35	30	32	33	27	30	25	25	32	33	32	35	38	35	39	25	30	30	37	33	35	40	40	40	35	35			
	MIN	20	10	10	10	8	- 8	10	10	-23	-22	- 5	-10	- 3	5	12	10	25	- 5	- 7	-10	5	5	1	11	18	20	14	4			
IOSEPA SOUTH RANCH	MAX							40	44	32	31	36	38	40	47	44	45	34	28	34	33	30	41	39	43	42	43	32	33			
	MIN	6	M	2	6	2	8	9	14	-10	-11	- 2	- 2	4	10	M	28	25	5	4	3	5	16	10	12	28	22	26	24			
JENSEN	MAX	31	40	38	26	16	20	25	20	30	26	16	21	20	26	35	32	37	32	28	16	14	11	20	18	16	28	45	44			
	MIN	- 3	4	21	- 5	-11	- 9	-10	-12	-12	-16	-21	-16	-17	-11	2	- 4	5	10	5	-19	-23	-23	-19	-25	-22	-10	11	22			
KAMAS	MAX	35	20	22	24	32	26	28	45	38	24	32	49	45	45	48	46	40	28	15	19	21	25	26	30	39	33	30	33			
	MIN	20	5	12	- 2	0	2	2	7	18	- 9	-12	7	10	11	25	15	28	15	- 8	-13	-10	3	6	- 4	17	22	21	16			
KANAB PH	MAX	45	41	33	39	38	39	41	49	56	50	45	50	58	55	65	60	58	43	33	30	35	36	45	47	44	43	44	45			
	MIN	23	27	16	7	10	20	11	11	18	12	18	25	23	30	31	27	41	20	15	12	9	11	15	18	25	25	33	26			
KOOSHAREM	MAX	40	30	20	22	29	21	37	41	41	25	38	45	47	43	52	47	40	37	9	11	18	25	25	35	37	35	37	36			
	MIN	6	16	2	- 5	- 9	5	- 8	- 3	3	-11	-16	4	0	7	15	10	32	6	1	-13	-12	- 9	0	- 8	5	17	23	17			
LAKESIDE	MAX	36	31	28	31	33	34	35	39	42	30	25	32	33	35	43	41	48	29	23	25	28	34	38	33	39	43	45	38			
	MIN	23	21	22	17	20	18	22	15	26	11	10	10	10	13	25	19	28	16	11	13	15	21	19	20	25	31	30	22			
LAKETOWN	MAX	35	26	25	22	24	23	29	49	35	17	22	31	30	31	43	33	43	23	15	12	18	30	25	33	36	36	32	28			
	MIN	24	- 1	16	-10	3	- 5	- 6	23	11	-17	-20	- 9	- 5	- 3	7	- 4	18	1	-18	-23	-19	1	-12	- 2	20	17	22	4			
LA SAL	MAX	31	34	25	22	30	24	33	43	42	32	30	43	42	46	46	46	38	32	26	21	21	20	23	22	20	30	38	33			
	MIN	11	18	10	- 3	- 5	- 4	- 4	9	14	- 9	- 2	8	12	18	24	19	30	10	-10	-15	-13	- 8	- 2	2	7	13	19	16			
LA VERKIN	MAX	51		38	40	45	42	50	57	59	50	56	62		65		67		58	35	36	40	39	47	57	54	53	53	51			
	MIN	30		20	27	14	21	18	19	21	23	12	18		20		30		27	22	21	11	14	18	19	35	35	43	33			
LEWISTON	MAX	34	26	25	25	30	27	33	36	30	22	20	31	30	35	40	33	35	17	20	18	24	31	28	35	43	35	36	33			
	MIN	24	- 5	18	0	6	- 7	0	8	22	-14	-20	- 8	- 7	- 2	11	0	17	8	-12	-16	- 3	11	- 7	5	21	28	27	8			
LOA	MAX	40	32	33	20	25	33	42	42	40	23	25	33	40	39	50	45	44	37	24	20	21	33	30	28	40	28	30	33			
	MIN	10	10	10	-13	- 6	0	2	1	2	-11	-15	- 7	0	0	18	10	31	8	3	- 6	-13	- 6	- 4	- 9	3	3	5	6			
LOGAN USAC	MAX	35	33	24	26	30	28	25	29	42	31	18	14		29	35	39	35	35	17	27	18	22	30	32	41	44	41	42			
	MIN	14	9	9	9	12	9	11	18	23	3	- 3	- 1		6	13	16	12	11	0	- 1	3	6	9	12	18	29	28	16			
LOGAN USAC EXP STA	MAX	33	29	23	23	29	26	29	40	41	24	15	29	31	36	42	36	37	26	22	16	24	26	25	39	42	37	36	33			
	MIN	23	5	20	6	7	7	7	12	21	- 4	-10	- 2	0	5	19	5	25	9	- 5	- 8	1	9	4	11	25	27	28	7			
LOWER AMER FORK PH	MAX	43	34	29	27	28	32	35	42	37	28	27	39	40	41	48	46	44	39	24	22	23	28	32	40	44	43	48	40			
	MIN	26	21	19	11	13	12	15	20	23	8	4	10	15	20	25	25	32	15	8	2	6	13	13	12	24	33	32	22			
LUCIN AP	MAX	31	32	31								38	28	26	33	38	37	37	24	26	27	28	47	35	33	44	40	42	38			
	MIN	9	10	18								- 4	5	4	2	3	14	23	10	5	27	3	16	18	6	17	25	22	21			
LUND	MAX	42	37	31	29	28	27	33	38	48	23	29	50	40	41	53	42	51	46	23	24	27	35	34	42	42	39	40	40			
	MIN	25	20	8	- 2	-10	2	- 6	- 5	1	4	- 3	5	9	8	23	24	35	M	5	7	- 4	- 1	10	6	22	30	33	23			
MAGNA ASARCO FARM	MAX		32	30	29	33		40	40	48		32	32		36	42	40	42	24	29	19		29	30	37	44	45		46			
	MIN		20	22	11	10		11	11	19		5	9	9		26	19	25	9	11	2		13	11	20	29	33		23			
MANILA	MAX	32	26	22	24	30	25	40	41	30	26	25	45	44	47	50	45	48	36	20	22	24	25	25	28	44	44	40	39			
	MIN	21	13	13	- 2	7	9	5	11	12	- 4	- 2	6	14	13	28	17	27	4	0	-17	- 8	5	4	2	10	19	23	18			
MANTI	MAX	37	33	26	24	26	25	27	32	42	22	24	37	35	41	43	40	48	42	25	19	21	21	32	28	42	40	44	44			
	MIN	18	16	12	8	0	4	7	5	14	- 5	- 8	5	7	10	17	13	31	8	5	-10	- 9	- 5	11	- 5	6	19	30	23			
MEXICAN HAT	MAX	42	47	37	38	42	42	44	52	57	45	43	45	55	53	61	58	56	53	28	30	34	33	41	43	39	51	53	50			
	MIN	22	25	23	18	14	17	12	16	16	16	9	11	13	16	31	23	41	35	14	7	6	8	14	9	21	29	26	32			
MIDVALE	MAX	36	26	28	34	28	38	34	42	38	28	27	36	38	37	46	44	42	24	24	26	25	28	34	36	44	41	44	39			
	MIN	23	20	13	9	14	8	16	18	17	1	0	4	3	10	22	20	24	12	6	- 2	3	17	8	14	26	35	28	24			
MILFORD WB AP	MAX	41	28	26	26	20	23	25	33	41	23	22	40	31	30	43	40	44	24	22	21	24	35	35	39	41	38	40	37			
	MIN	28	18	15	- 8	-13	-10	-10	- 7	8	-10	-19	- 7	- 3	2	14	7	24	9	5	3	- 4	4	8	5	21	30	32	21			
MODENA	MAX	40	34	28	33	30	33	39	41	46	30	31	49	44	44	56	45	47	42	28	25	28	38	35	44	43	37	39	39			
	MIN	19	21	10	5	- 4	5	- 2	3	13	2	- 5	6	8	13	25	23	36	12	9	8	- 2	8	13	7	19	27	30	10			
MONTEZUMA CREEK	MAX	34	34	24	28	30	23	30	45	42	25	37	40	48	50	50	45	37	32	20	10	17	20	30	32	31	35	37	37			
	MIN	9	19	9	- 1	- 4	- 5	3	10	12	1	0	7	21	26	30	23	30	12	- 1	- 8	- 8	- 5	- 2	5	13	28	24	24			
MONTICELLO	MAX	35	30	30	36	29	26	32	42	41	41	34	38	41	48	47	44	40	37	33	32	29	27	24	25	33	32	35	37			
	MIN	11	22	10	4	- 3	5	1	8	5	4	- 1	8	10	12	24	23	30	11	- 1	- 5	- 3	- 6	4	- 2	19	25	24	21			
MORGAN	MAX	37	30	29	27	32	29	32	42	39	27	25	33	38	36	47	44	40	33	19	20	22	30	31	38	46	42	42	39			
	MIN	23	6	19	- 1	9	- 1	4	3	21	-10	-12	- 2	- 3	3	18	11	31	12	- 7	-13	- 4	9	6	- 2	22	28	33	21			
MORONI	MAX	35	27	29	24	26	26	30	35	38	23	28	39	39	39	45	40	45	40	22	21	22	21	33	32	39	42	44	36			
	MIN	14	12	9	5	- 3	0	- 4	- 4	6	-13	-12	0	- 2	5	14	11	28	11	7	-14	-12	- 7	0	- 8	0	11	28	18			

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																											Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NTAIN DELL DAM	MAX	35	24	28	28	30	30	37	46	32	29	36	39	47	45	50	48	44	32	25	26	30	30	30	41	46	40	40	39				36.0
	MIN	21	8	17	- 4	0	1	- 1	6	20	-13	-11	1	5	9	24	11	31	9	-10	-16	-12	2	7	- 6	20	31	31	22				7.3
TON	MAX	28	14	30	24	20	22	25		35	20	14	17	20	23	34	35	32	30	24	20		12	15	15	26		41	39				25.4
	MIN	- 1	-18	-11	- 5	-15	-11	-12	-13	-10	- 9	-19	-15	-15	- 9	- 7	5	- 5	5	7	-15	-18	-21	-23	-19	-19		10	20				- 9.0
PH	MAX	48	38	25	29	34	35	37	35	46	33	31	27	40	41	46	53	48	50	21	26	26	31	28	35	45	50	42	44				37.6
	MIN	28	18	17	13	10	15	8	11	18	0	- 8	- 1	11	13	19	19	21	10	5	- 8	- 1	- 1	12	10	14	28	33	23				12.8
R HARMONY	MAX	40	35	33	30	35	30	45	44	50	30	38	48	48	50	58	52	50	38	24	23	28	32	33	45	43	42	35	39				39.2
	MIN	25	20	10	2	2	4	4	10	9	14	7	22	18	22	31	37	37	12	10	10	- 1	8	10	10	29	30	31	15				15.5
K CITY	MAX	40	32	20	28	25	30	33	34	39	27	25	34	35	36	45	41	48	45	25	25	29	31	35	40								33.8
	MIN	26	20	17	9	1	7	5	6	12	4	- 5	- 1	3	8	17	14	29	10	1	4			15									9.6
DEN PIONEER PH	MAX	35	29	33	33	33	33	35	47	37	29	27	35	36	40	42	47	42	28	25	26	28	31	36	41	47	41	45	39				35.7
	MIN	20	20	21	5	15	6	8	8	20	4	2	8	6	13	23	19	26	12	1	- 1	4	14	15	8	28	31	32	15				13.7
DEN SUGAR FACTORY	MAX	34	35	32	29	28	27	31	34	42	30	27	24	35	32	35	39	42	39	38	38	23	29	28	31	37	44	46	42				34.0
	MIN	25	9	24	3	16	3	13	9	23	4	- 5	4	7	11	18	12	20	16	3	4	7	9	9	17	21	32	32	12				12.8
ERVILLE	MAX	41	49	30	35	40	36	49	62	62	59	46	55	59	60	61	63	54	38	36	51	45	34	44	46	40	45	39	42				47.2
	MIN	12	23	2	11	- 2	2	2	5	4	12	7	12	10	15	25	20	33	5	5	5	7	6	6	13	17	24	28	20				11.6
NGLITCH	MAX	42	32	25	22	27	26	38	34	44	31	29	44	41	40	51	42	47	35	17	22	23	30	34	40	38	38	38	36				34.5
	MIN	5	12	0	-18	-16	- 4	-11	- 9	- 4	-11	-16	- 3	- 4	4	13	9	34	8	4	- 9	-14	- 8	- 4	-11	15	24	26	17				1.0
RK VALLEY	MAX	38	34	30	31	31	31	30	36	34	26	28	32	39	38	42	43	34	28	24	25	27	29	31	29	34	37	36	28				32.3
	MIN	15	7	9	9	11	12	16	14	18	4	2	12	13	19	22	23	20	10	- 1	9	4	9	11	11	14	20	24	12				12.5
ROWAN	MAX	40	36	24	30	34	33	40	52	45	33	37	48	49	47	56	50	46	42	27	27	30	34	35	40	44	40	44	37				39.3
	MIN	20	18	12	5	- 5	8	0	9	13	3	- 1	14	17	22	26	25	34	8	2	- 4	- 5	- 2	8	8	13	25	26	16				11.3
RTOUN	MAX	44	32	30	25	33	32	32	38	42	31	30	33	34	42	50	42	50	32	24	32	34	40	51	49	52	45	46	45				38.2
	MIN	12	14	10	7	0	2	5	12	12	- 2	- 8	- 2	0	12	19	16	32	12	5	0	0	15	9	10	15	22	20	18				9.6
HEVIEW DAM	MAX	33	30	30	25	28	26	33	32	42	23	8	21	20	27	42	34	39	31	21	8	13	23	28	38	46	32	40	37				28.9
	MIN	23	7	19	- 2	7	- 4	- 2	- 6	18	-19	-22	-10	-12	- 8	12	0	24	5	-14	-21	-12	- 3	- 2	-16	6	18	27	9				0.8
LTE DAM	MAX	43	47	28	30	35	28	26	33	45	56	35																					
	MIN	16	20	14	15	5	17	1	2	9	0	- 2																					
EASANT GROVE	MAX	36	31	28	28	30	28	35	40	36	26	28	36	36	38	44	44	45	33	23	22	24	28	34	45	47	46	45	40				34.8
	MIN	26	18	18	11	12	9	9	10	20	3	- 3	2	2	10	20	18	28	9	8	- 1	1	14	14	2	15	33	32	24				13.0
RICE	MAX	36	34	27	25	24	37	30	30	33	25	21	28	34	34	40	41	38	35	23	20	19	18	24	25	29	37	42	40				30.3
	MIN	14	16	18	-10	- 6	- 1	- 2	- 4	- 3	3	- 9	- 4	- 4	3	16	9	27	17	9	- 2	-10	- 7	- 7	- 7	- 4	13	19	25				3.9
ROVO RADIO KOVO	MAX	37	29	31	24		31	32	31	33	28	22	30	35	33	40	36	43	33	25	22	25	28	32	37	34	41	45	44				32.6
	MIN	21	16	18	8		5	- 5	- 4	20	- 8	-13	-12	- 8	- 1	9	15	28	17	5	- 6	- 3	5	5	- 5	16	15	15	17				6.3
MFIELD RADIO KSVC	MAX	43	32	24	25	25	26	29	40	48	25	23	39	35	35	40	39	49	43	20	20	23	31	36	47	48	46	43	45				35.0
	MIN	19	20	14	0	- 5	5	- 6	- 9	0	- 7	-12	- 2	- 1	5	15	11	31	15	10	- 2	0	5	11	4	18	29	24	23				7.7
CHMOND	MAX	35	32	31	29	30	28	33	35	39	39	38	34	31	38	40	39	41	36	33	32	32	29	29	30	44	40	36	35				34.6
	MIN	24	5	20	5	8	1	4	14	18	- 7	4	- 3	1	7	18	9	25	5	- 9	-11	- 4	7	1	7	21	26	26	11				8.3
VERDALE PH	MAX	34	28	30	28	28	28	32	37	41	29	25	30	32	37	40	43	38	30	20	24	26	26	28	35	40	38	40	37				32.3
	MIN	28	14	24	10	16	17	14	17	28	7	5	10	7	13	24	18	30	16	2	3	6	7	14	15	30	33	33	18				16.4
OSEVELT	MAX	27	37	32	24	19	21	22	21	35	21	14	16	18	21	30	35	36	29	22	9	11	9	15	12	15	22	38	39				23.2
	MIN	5	20	13	- 6	- 5	- 8	- 8	- 7	-10	- 6	-14	-11	-11	- 5	6	1	17	10	- 6	-16	-17	-14	-15	-19	-16	- 6	14	19				- 3.4
T GEORGE PH	MAX	57		56	44	47	48	50	57	62	63	57	64	64	64	72	72	59	58	40	43	44	43	51	58	58	57	54	55				55.4
	MIN		32	31	29	19	23	19	20	22	25	16	24	21	27	27	32	46	30	22	20	15	19	19	19	28	38	40	35				25.9
LINA	MAX	41	34	30	31	24	31	30	34	32	24	26	35	39	37	44	38	47	42	22	18	22	24	36	44	40	43	43	39				33.9
	MIN	15	19	9	8	- 1	12	- 1	- 6	- 6	- 7	-15	- 1	- 2	2	14	9	31	13	10	- 6	- 5	- 1	5	0	9	29	31	24				6.8
LT LAKE CITY WB AP	MAX	36	27	29	29	30	33	34	38	39	27	26	33	36	37	41	43	42	23	23	25	25	29	33	35	42	42	45	37				33.5
	MIN	22	17	13	6	19	1	20	19	15	4	4	6	6	12	22	21	20	13	4	0	6	17	12	14	26	34	28	23				14.4
NTAQUIN PH	MAX	36	28	28	30	33	31	34	45	42	25	27	42	41	43	49	48	49	45	25	22	26	27	33	38	47	40	42	40				36.3
	MIN	24	16	17	11	11	15	5	9	22	- 1	- 7	- 1	3	10	17	12	32	8	1	- 9	- 8	5	9	0	20	26	32	19				10.6
PIO	MAX	38	32	27	24	21	30	29	31	37	23	19	34	30	30	41	37	45	40	29	19	24	30	32	41	43	39	40	38				32.3
	MIN	12	20	12	9	- 5	4	- 9	11	5	-19	-24	-12	-10	- 7	8	1	31	10	6	-13	-12	- 3	14	- 6	13	26	29	24				4.1
FIELD DAM	MAX	29	26	21	15	20	20	27	36	33	15	15	30	28	32	38	38	35	35	11	10	11	16	18	18	30	30	30	27				24.8
	MIN	7	3	- 6	- 7	- 7	- 1	- 6	-13		-17	-27	-17	- 6	- 6	8	8	25	- 1	- 1	-25	-22	-15	-12	-30	-18	0	18	11				- 4.9
LVER LAKE BRIGHTON	MAX	28	15	16	20	19	22	27	39	28	18	42	43	45	48	40	42	37	25	12	14	15	17	15	30	35	21	20	25				27.1
	MIN	8	0	7	-10	0	3	- 8	5	5	-18	- 5	8	4	10	20	7	24	- 6	-11	-22	-23	- 5	- 8	-11	15	18	17	15				1.4
AKE CREEK PH	MAX	34	31	26	23	30	26	29	37	38	21	25	45	38	41	46	42	43	37	18	16	18	25	25	35	45	38	34	35				32.2
	MIN	17	9	15	0	- 4	4	1	0	2	-12	-14	0	2	5	20	11	31	11	- 2	-16	-13	0	2	- 8	9	21	27	12				4.6
OMVILLE	MAX	35	30	22	23	31	23	27	30	32	28	30	30	32	34	36	41	38	35	16	23	25	29	26	34	32	36	37	37				30.4
	MIN	14	10	18	5	13	- 4	2	- 3	2	- 8	-10	0	- 4	4	8	3	5	6	- 2	- 8	- 5	0	- 7	5	8	19	24	5				3.6
LDIER SUMMIT	MAX	30	18	30	14	25	28	25	30	21	24	20	25	33	30	46	36	30	30	6	4	6	5	2	12	20	22	30	30				22.6
	MIN	14	10	8	2	6	- 8	-10	0	- 2	-20	-18	- 4	- 3	0	10	4	16	- 2	- 5	-25	-14	-16	-10	-18	-10	- 2	15	2				- 2.9
ANISH FORK 1 S	MAX	38	33		32	30	35	34	33	35	27	24	33	35	38	42	50	44	37	27	24	26	30	36	41	42	45	43	43				35.4
	MIN	27		19	15	7	16	6	4	21	5	- 7	- 2	3	6	15	12	30	14	7	- 5	- 3	5	12	1	14	28	35	23				11.4
ANISH FORK PH	MAX	38	32	30	28	29	31	34	35	35	26	22	33	35	36	43	41	42	41	23	22	24	23	31	38	44	45	46	42				33.9
	MIN	27	19	18	16	12	16	10	12	19	8	0	4	10	12	19	20	30	15	9	- 2	1	8	15	3	13	30	35	23				14.4
MPSONS	MAX	35	38	35	25	28	30	32	28	31	35	24	26	33	36	40	36	40	36	23	20	16	27	26	27	33	36	38	44				31.4
	MIN	14	18	18	0	1	0	- 2	6	4	6	- 2	1	2	1	15	15	25	18	4	- 1	- 5	- 1	- 2	2	8	25	26	27				8.0
PANOGOS CAVE	MAX	37	30	23	32	26	26	31	33	36	22	28	33	46	46	49	44	41	36	21	19	20	23	33	43	44	40	35	36				33.3
	MIN	29	19	17	13	9	8	9	14	18	3	5	16	20	26	27	26	31	13	5	- 3	0	8	9	7	23	29	31	18				15.4
TELE	MAX	38	28	25	29	35	32	37	50	45	28	20	32	37	39	50	46	50	28	21	24	27	32	35	43	48	41	40	40				35.7
	MIN	25	19	19	16	10	7	14	18	20	11	3	8	11	16	25	23	27	10	2	6	3	13	9	9	30	35	34	20				15.8
PIC	MAX	39	36	20	23	36	33	40	41	47	47	36	40	46	47	55	49	46	38	22	21	23	28	29	35	34	36	38	39				36.6
	MIN	12	10	2	9	8	8	11	15	13	9	- 1	9	11	17	25	24	33	9	- 2	4	1	1	13	3	12	21	28	21				11.6
VERSITY OF UTAH	MAX	36	26	30	28	33	31	38	45	43	28	30	34	41	43	49	50	46	20	22	23	26	29	32	40	45	42	42	36				35.3
	MIN	22	19	18	14	18	12	20	21	13	11	7	12	17	22	24	26	14	8	5	5	7	15	17	12	30	36	26	24				17.0
M LAKE LEHI	MAX	35	31	28	32	30	34	33	38	35	27	27	31	36	42	45	41	44	34	19	22	25	26	32	34	39	42	41	40				33.7
	MIN	20	20	20	9	- 3	14	- 1	- 4	12	- 5	-13	- 5	- 4	1	11	8	29	14	8	- 8	- 5	7	7	- 7	1	19	19	22				6.6

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5-Continued

FEBRUARY 1954

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
VERNAL AP	MAX	38	36	32	30	23	19	29	30	33	23	18	20	21	31	35	34	38	32	20	20	19	21	32	20	14	31	43	47				28.
	MIN	16	16	22	2	-14	-10	-10	- 8	- 7	- 7	-18	-15	-13	- 9	- 1	- 3	13	10	7	-21	-22	-22	-20	-21	-18	-16	5	11				- 5.
VERNON	MAX	36	40	24	33	35	30	37	45	42	24	31	45	44	46	51	45	48	28	19	25	27	27	29		40	37	37	37				35.
	MIN	17	17	16	3	- 3	1	0	2	13	- 7	-14	- 4	0	5	18	11	27	9	2	-10	- 9	- 3	- 5	- 8		31	29	18				5.
WENDOVER CAA AP	MAX	44	34	32	38	38	39	40	38	46	30	25	30	34	34	42	37	42	26	30	29	32	38	43	40	46	46	41	44				37.
	MIN	27	25	21	22	15	24	20	16	23	11	9	16	12	17	24	18	22	18	16	10	18	20	21	17	22	28	27	22				19.
WOODRUFF	MAX	34	23	20	18	25	20	32	40	36	12	8	17	20	23	42	37	40	29	15	7	12	28	22	32	35	34	28	27				25
	MIN	14	- 3	15	-15	- 3	- 8	- 8	19	7	-25	-28	-18	-11	- 9	13	- 1	16	7	-18	-28	-17	- 4	-11	2	11	11	21	- 4				- 2
WOODSIDE HIDDEN VLY	MAX	30	37	30	17	22	31	29	28	33	35	20	27	27	30	39	33	42	35	27	20	20	19	25	25	27	37	37	42				29
	MIN	11	21	15	- 3	-16	- 5	-12	-12	-12	- 9	-20	-13	-13	- 6	12	0	22	19	12	- 7	-16	-12	- 1	-10	2	19	22	22				6
ZION NP	MAX	47	45	35	41	43	47	50	58	59	53	54	62	66	65	68	64	55	45	38	37	40	41	48	54	57	48	47	49				50
	MIN	37	29	23	17	17	20	23	29	26	22	25	32	33	37	42	39	39	24	20	17	16	18	20	25	31	33	38	30				27

TABLE OF SOIL TEMPERATURE

AMERICAN SMELTING AND REFINING CO., RESEARCH LABORATORIES

SALT LAKE CITY, UTAH

DEPTH IN SOIL WITH AVERAGE TIME OF OCCURRENCE	DATE	HIGHEST AND LOWEST SOIL TEMPERATURE, FROM CONTINUOUS TEMPERATURE RECORD AT DEPTH SHOWN.																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
3.9 INCHES	11:00A MAX	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	34	33	33	33	33	33	34	33			
	6:00P MIN	32	32	32	31	30	30	31	31	31	30	29	29	30	30	30	31	32	32	31	32	31	31	30	31	29	31	32	32			
7.9 INCHES	4:00A MAX	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	33	34	34	34	34	34	34	34	34	34			
	9:00P MIN	32	32	31	31	31	30	31	30	30	30	29	27	27	28	29	31	31	28	26	28	28	28	27	28	22	28	31	29			
11.8 INCHES	- MAX	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	34	34	35	35	35	35	34	34	34	34	34			
	- MIN	33	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	33	33	33	33	34	34			
19.7 INCHES	- MAX	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	35			
	- MIN	35	36	36	36	35	35	35	35	35	35	35	36	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35			
39.4 INCHES	- MAX	39	40	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39			
	- MIN	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	38	38	38	38	38	38	38	38	38			
TOTAL HOURS OF SUNSHINE (AIRPORT RECORD)		0	0	0	9	1	8	1	9	5	10	10	10	9	8	6	6	0	0	10	11	10	2	5	11	11	3	4	6			

See reference notes following Station Index.

Table 7

SNOWFALL AND SNOW ON GROUND

UTAH
FEBRUARY 1955

Station		Day of month																												
		1	2	3	4	[illegible]	[illegible]	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALTA	SNOWFALL	2.0	12.0	8.0	2.0	2.0	12.0	2.0	T	T	8.0						T	8.0	9.0				2.0	14.0	4.0		6.0	18.0	8.0			
	SN ON GND	65	74	79	78	76	85	81	79	74	80	76	74	72	70	69	68	75	80	78	77	76	76	85	86	84	84	96	108			
BLANDING	SNOWFALL	3.0	0.5	0.5														0.2	0.7	T			T			4.4	4.0	T	0.8			
	SN ON GND		3	4	4	4	4	4	4	3	3	2	2	2	2	1	1	1	1	2	2	2	2	2	1	1	8	[illegible]	5			
BONANZA	SNOWFALL		2.0															3.5	8.5			T							3.5			
	SN ON GND	-	3	2	2	2	2	2	2	2	2	2	2	2	2	1	1	5	12	12	12	12	12	11	11	10	10	5	4			
BRYCE CANYON CAA AP	SNOWFALL	T	8.0	1.0	T												T	1.0	2.0	1.0			2.0	1.0		T	1.0	1.0	2.0			
	SN ON GND	15	18	23	22	21	21	21	20	19	18	17	17	16	16	15	13	13	15	15	15	15	15	18	18	17	17	19	21			
CEDAR CITY CAA AP	SNOWFALL	T	7.0	2.7	T		T												5.0	T			1.0	T			T	T	0.1			
	SN ON GND	1	5	[illegible]	[illegible]	7	7	7	[illegible]	5	4	4	3	3	2	1			4	5	4	3	3	4	3	3	2	1	1			
CLEAR CREEK	SNOWFALL	4.0	7.0	4.0						2.0								4.0	4.0	0.5			0.5	T			T	1.0	6.0			
	SN ON GND	16	23	27	25	25	23	23	20	22	21	19	16	14	14	12	10	14	18	18	16	16	16	15	15	13	12	13	19			
COALVILLE	SNOWFALL	1.0		3.0						3.0								1.0	2.0			T		T					6.0			
	SN ON GND	6	-	8	-	-	-	-	-	-	-	-	-	-	2	-	1	1	2	-	-	-	-	-	-	-	-	-	-	4			
DELTA CAA AP	SNOWFALL	2.0	1.5	2.0	T	T	T											T	T				0.3	T					1.0			
	SN ON GND	2	3	5	7	7	7	7	6	5	5	5	5	4	4	4	4	3	3	3	3	2	2	2	2	2	2	1	2			
DUCHESNE	SNOWFALL	0.5	5.0	7.0	0.5					T								4.0	3.0	T			T						0.5			
	SN ON GND	T	5	12	11	10	-	8	-	6	5	-	4	-	-	-	-	5	7	6	-	-	5	-	-	4	-	-	2			
EMERY	SNOWFALL		9.0	1.0														4.0					1.0									
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
ESCALANTE	SNOWFALL		2.0																										3.0			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
FILLMORE	SNOWFALL		8.0	16.0	T	T													6.0				T	2.0				0.5	2.0			
	SN ON GND	[illegible]	14	30	28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
HANKSVILLE CAA AP	SNOWFALL		5.0		T	T													T	T			T	T					T			
	SN ON GND	T	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	3	3	3	3	3	[illegible]	3	3			
HEBER	SNOWFALL	1.5	1.0	8.0														4.0	2.5				T	T			1.0	1.0	3.0			
	SN ON GND	10	11	17	16	16	15	15	15	15	15	15	14	14	14	12	11	14	15	15	15	14	14	14	14	13	13	13	14			
IBAPAH	SNOWFALL			-														3.0											3.0			
	SN ON GND	-	-	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
KANAB PH	SNOWFALL		-	-															-							-	-		-			
	SN ON GND	3	3	3	2	2	2	2	2	T	T	T	T	T	T				-	-	-	-	-	-	-	-	-	-	-			
LOA	SNOWFALL		3.0																2.0				2.0						3.0			
	SN ON GND	6	[illegible]	7	7	7	7	7	6	6	6	6	6	5	4	4	4	3	4	4	4	4	5	4	4	3	2	2	3			
LOGAN UTAH ST AGR COL	SNOWFALL	1.3	3.5	T	2.0		0.5			T							T	3.2			T	T	1.8			T	8.1	3.8			
	SN ON GND	8	10	-	10	-	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
LUCIN AP	SNOWFALL	3.0																2.0					2.0				1.0	1.0				
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
MANTI	SNOWFALL	2.0	4.0	4.0	0.6					0.3									4.0	1.0			2.0	0.3					1.0			
	SN ON GND	7	10	14	13	13	13	12	12	11	10	[illegible]	9	9	8	8	[illegible]	7	10	10	10	9	11	11	10	10	8	8	8			
MILFORD WB AP	SNOWFALL	T	6.2	2.8	3.8	T	0.4			T								0.1	0.8	0.4	T		0.1	0.4				0.1	0.8			
	SN ON GND	3	5	9	15	12	12	12	11	10	10	9	9	8	7	7	7	5	4	5	4	4	4	4	4	3	3	3	3			
	WTR EQUIV	0.4	0.5	0.6	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.6	0.6	0.5	0.6	0.6	0.6	0.6	0.6	0.7	0.6	0.6	0.4	0.4	0.4			
MODENA	SNOWFALL		8.0																		0.5								0.5			
	SN ON GND	3	5	5	5	4	4	4	4	3	3	3	3	2	2	1																
NEPHI	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	SN ON GND	-	-	3	5	-	[illegible]	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	2			
PLUTE DAM	SNOWFALL		2.0	2.0	T															-									-			
	SN ON GND	3	4	5	5	4	4	3	3	3	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
PRICE	SNOWFALL	T	6.5	9.0						T								3.0	0.5				T	T			0.5		2.0			
	SN ON GND	T	7	12	11	10	8	8	7	6	6	5	5	4	2	1	1	2	2	2	2	2	2	2	2	2	1	T	T			
RICHFIELD RADIO KSVC	SNOWFALL	4.0	3.0																					T								
	SN ON GND	4	7	5	-	3	T	T	T	T																						
SALT LAKE CITY WB AP	SNOWFALL	0.6	4.2	1.6	T	1.3	0.3			0.1	T						T	3.1	0.3				1.6	0.3				2.8	0.3			
	SN ON GND	3	2	8	8	7	8	7	[illegible]	4	4	4	3	3	3	3	2	1	3	3	3	2	2	4	3	2	T	T	3			
	WTR EQUIV	0.6	0.7	1.0	1.0	1.0	1.0	1.1	1.1	1.1	1.1	1.0	1.0	1.0	1.0	1.0	0.7		1.0	1.0	1.0	0.9	0.8	0.8	0.8	0.7			0.2			
SILVER LAKE BRIGHTON	SNOWFALL	9.0	2.0	12.0	T	T	3.0	T		5.0								7.0	6.0	T			3.0	2.0			11.0	16.0	12.0			
	SN ON GND	56	56	64	61	60	60	59	57	60	57	56	55	55	54	52	52	58	60	59	59	57	59	60	58	57	66	80	83			
SOLDIER SUMMIT	SNOWFALL	2.0	3.0	4.0	2.0		2.0											10.0	1.0									4.0	7.0			
	SN ON GND	15	18	24	24	20	19	18	17	17	16	15	14	13	13	12	12	22	23	22	22	21	21	20	20	20	18	22	26			
SPOOELE	SNOWFALL	1.0	6.0	16.0	9.0		3.5											7.0	6.0					4.0					4.0			
	SN ON GND	4	10	20	30	22	24	18	18	18	18	17	16	16	15	13	12	19	22	19	18	18	18	18	17	15	14	13	15			
SPENDOVER CAA AP	SNOWFALL	T		T						T										T	T		T					T				
	SN ON GND			T																									T			
SPRODRUFF	SNOWFALL		-	-						-						T		0.5	-				0.2					5.3			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	-		

See reference notes following Station Index.

STATION INDEX

Station	Index No.	County	Drainage†	Latitude	Longitude	Elevation	Observation time: Temp.	Observation time: Precip.	Observer	Refer to tables
ALPINE	0061	UTAH	2	40 27	111 47	4940		5P	PAUL CARLISLE	3
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	8A	8A	U S FOREST SERVICE	2 3 5 7
ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6100	SS	SS	LEROY BABCOCK	2 3 5
ALTA RUSTLER PEAK	0075	SALT LAKE	2	40 35	111 36	8900		VAR	U S WEATHER BUREAU	S
ALTON	0086	KANE	1	37 26	112 29	6980	6P	6P	I L ROBERTSON	2 3 5 S
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	6P	6P	ISLAND RANCHING CO	2 3 5
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460		MID	LA MAR RIDDLE	C
A S R RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4246	8A	8A	AMES SMELT & REF CO	2 3 5
BAUER	0478	TOOELE	2	40 28	112 22	4955	8A	8A	COMBINED MTLS REDUCO	2 3 5
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR	U S WEATHER BUREAU	S
BEAR RIVER REFUGE	0506	BOXELDER	2	41 28	112 16	4208	5P	5P	FISH & WILD LIFE SER	2 3 5 6
BEAVER	0519	BEAVER	5	38 17	112 38	5885	6P	6P	BEAVER PRESS	2 3 5
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P	TELLURIDE POWER CO	3
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P	JOSEPH A SPENDLOVE	2 3 5
BIRDSEYE	0716	UTAH	2	39 52	111 32	5740		SS	A A LASSON	3
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4895	6P	6P	HAMPTON C BURKE	2 3 5
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P	U S WB OBSERVER	2 3 5 7 C
BLUFF	0788	SAN JUAN	4	37 17	109 33	4320	6P	3P	JOHN JOHNSON	2 3 5
BONANZA	0802	UINTAH	3	40 01	109 11	5456	4P	4P	H M PHILLIPS JR	2 3 5 7
BOTHWELL	0841	BOXELDER	2	41 43	112 15	4332		6P	JOHN F EBERHARD	3
BRIGHAM CITY	0924	BOXELDER	2	41 29	112 02	4300	6P	6P	CHAS H CLIFFORD	2 3 5
BRYCE CANYON CAA AP	1002	GARFIELD	5	37 42	112 09	7595	MID	MID	U S CIVIL AERO ADM	2 3 5 7
BRYCE CANYON NAT PARK	1007	GARFIELD	5	37 38	112 11	8213	5P	5P	US NAT PARK SERVICE	2 3 5 C
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7900		VAR	HARRY D BUCKLEY	S
CALLAO	1144	JUAB	6	39 54	113 43	4339		7A	CLARA B TRIPP	3
CASTLE DALE	1214	EMERY	3	39 13	111 01	5760		6P	GORDON L BECKSTRAND	3
CEDAR BREAKS NAT MON	1256	IRON	5	37 36	112 50	10360	5P	5P	US NAT PARK SERVICE	2 3 5 S
CEDAR CITY CAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID	U S CIVIL AERO ADM	2 3 5 7
CEDAR CITY COLLEGE RCH	1269	IRON	6	37 35	112 55	8135		VAR	BRANCH AGR COLLEGE	S
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5805	8P	8P	SOUTHERN UTAH PWR CO	2 3 5 C
CIRCLEVILLE	1432	PIUTE	5	38 10	112 16			5P	JOHN R WESTWOOD	3
CISCO	1440	GRAND	3	38 58	109 19	4351	6P	6P	MRS HATTIE M FULLER	2 3 5
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	4P	4P	WILLIAM H JACOB	2 3 5 7 S
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	5P	5P	CHARLES B COPLEY	2 3 5 7
CORINNE	1731	BOXELDER	2	41 33	112 07	4233	SS	SS	WALTER BOSLEY	2 3 5
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P	SALT LAKE CITY W DEP	2 3 5 C
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	6P	6P	OTTO KESLER	2 3 5
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5285	8A	8A	U S BUR RECLAMATION	2 3 5
DELTA CAA AP	2090	MILLARD	5	39 23	112 30	4759	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
DESERET	2101	MILLARD	5	39 18	112 38	4541	SS	SS	BERNICE WESTERN	2 3 5
DESERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A	U S FOREST SERVICE	2 3 5
DINOSAUR NAT MONUMENT	2172	UINTAH	3	40 26	109 18	5080		5P	US NAT PARK SERVICE	3
DUCHESNE	2253	DUCHESNE	3	40 10	110 25	5520	5P	5P	L C WINSLOW	2 3 5 7
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID	US ARMY AIR WEA SER	2 3 5 C
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P	LE GRANDE BRIDGES	3
EAST PORTAL	2319	WASATCH	3	40 10	111 11	7606	SS	SS	ALDEN OAKLEY	2 3 5 6 S
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	6A	AR	ED SAWLEY	2 3 5 C
ELBERTA	2418	UTAH	2	39 57	111 58	4650	7P	7P	CARL A PATTEN	2 3 5
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		5P	U S FOREST SERVICE	3
EMERY	2484	EMERY	1	38 55	111 15	6260	5P	5P	JOS J JENSEN	2 3 5 7
ENTERPRISE BERYL JUNCT	2561	IRON	6	37 43	113 39	5220		MID	OTTO FIFE	C
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR	U S FOREST SERVICE	S
EPHRAIM HDQS G B R C	2573	SANPETE	5	39 19	111 29	8850	MID	MID	U S FOREST SERVICE	2 3 5 C S
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 31	6900		VAR	U S FOREST SERVICE	S
EPHRAIM OAKS	2576	SANPETE	5	39 21	111 31	7655		VAR	U S FOREST SERVICE	S
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID	U S FOREST SERVICE	2 3 5 C
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5258	5P	5P	R H LISTON	2 3 5 7
ESCALANTE RIVER MOUTH	2597	KANE	1	37 19	110 54	4000		VAR	U S GEO SURVEY	C S
EUREKA	2625	JUAB	5	39 57	112 07	6530		7P	CLEMENT	3
FAIRFIELD	2696	UTAH	2	40 16	112 05	4878	6P	6P	ROLAND L HANSEN	2 3 5 C
FARMINGTON	2721	DAVIS	2	40 58	111 54	4267	5P	5P	MILLER FLORAL CO	2 3 5
FARMINGTON RANGER STA	2722	DAVIS	2	40 58	111 48	7700		VAR	U S FOREST SERVICE	S
FARMINGTON PARRISH CR	2723	DAVIS	2	40 56	111 49	8000		VAR	U S WEATHER BUREAU	S
FARMINGTON PARRISH PLOTS	2724	DAVIS	2	40 56	111 48	8300		VAR	U S FOREST SERVICE	S
FARMINGTON RICE	2725	DAVIS	2	40 59	111 49	7000		VAR	U S FOREST SERVICE	S
FARMINGTON WBSE STATION	2726	DAVIS	2	40 59	111 53	4329		MID	U S FOREST SERVICE	C
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A	DEE J CHRISTENSEN	2 3 5
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P	WELLS P STARLEY	2 3 5 7
FISH LAKE RANGER STA	2847	SEVIER	1	38 34	111 43	8600		VAR	U S FOREST SERVICE	S
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	5P	5P	PAUL L HOWARD	2 3 5 6
FRUITA	3046	WAYNE	1	38 17	111 14	5418	SS	SS	CHARLES KELLY	2 3 5
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620		MID	AGNES BROOKS	C
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A	AMES SMELT & REF CO	2 3 5
GARLAND	3122	BOXELDER	2	41 44	112 10	4350	8A	8A	UTAH IDAHO SUGAR CO	2 3 5
GARRISON	3138	MILLARD	6	38 56	114 02	5275	6P	6P	EARL G RICHARDSON	2 3 5
GENEVA STEEL	3182	UTAH	2	40 17	111 44	4545	MID	8A	GENEVA STEEL CO	2 3 5
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR	U S FOREST SERVICE	S
GRANTSVILLE	3353	TOOELE	2	40 35	112 28	5495	5P	5P	UTAH PWR & LGT CO	3 C
GREENRIVER AIRWAY	3418	GRAND	3	39 00	110 09	4058	11P	5P	U S WB OBSERVER	2 3 5 6 C
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		7P	SOUTHERN UTAH PWR CO	3
HANESVILLE CAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P	OLAUS JOHNSON	2 3 5
HATCH	3776	GARFIELD	5	37 39	112 26	6996		7P	J H BURROWS	3
HEBER	3809	WASATCH	2	40 30	111 25	5593	SS	SS	LINDSAY W CROOK	2 3 5 7
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR	U S FOREST SERVICE	S
HIAWATHA	3896	EMERY	3	39 29	111 01	7230	5P	5P	BYRON BURMESTER	2 3 5
HIGH LINE CITY CREEK	3928	SALT LAKE	2	40 49	111 50	5275		5P	CITY WATER DEPT	3
HILL CREEK NO 1	3938	UINTAH	3	39 54	109 44	5500		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 3	3948	UINTAH	3	39 35	109 49	7400		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR	U S OFF IND AFFAIRS	S
HITE	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	A L CHAFFIN	2 3 5
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P	MRS B L CALLOWAY	2 3 5 7
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7800		VAR	U S FOREST SERVICE	S
INDIAN CREEK	4210	TOOELE	2	39 58	112 47	5200		SS	GLYNN BENNION	3
IOSEPA SOUTH RANCH	4233	TOOELE	2	40 30	112 45	4350	6P	6P	J T MILLER	2 3 5
JENSEN	4342	UINTAH	3	40 22	109 22	4739	6P	6P	WM M TURNER	2 3 5
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	5P	5P	PAUL B LISTER	2 3 5
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P	DIXIE POWER COMPANY	2 3 5 7
KANOSH	4527	MILLARD	5	38 48	112 26	5016		7A	ANDREW W SWANSON	3
KNOLLS	4746	TOOELE	2	40 43	113 17	4239		MID	CLOSED	11/30/54
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6528	6P	6P	GEORGE S HATCH	2 3 5
LAKESIDE	4846	BOXELDER	2	41 14	112 52	4218	SS	SS	CLARENCE B KIRKHAM	2 3 5
LAKETOWN	4856	RICH	2	41 49	111 19	5988	8P	6P	JOS C ROBINSON	2 3 5
LA POINT	4927	UINTAH	3	40 24	109 48	5550		9A	J A LAMBERT JR	3
LA SAL	4946	SAN JUAN	1	38 19	109 15	6775	6P	6P	OSCAR JAMESON	2 3 5
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3000	5P	5P	VERNON CHURCH	2 3 5
LEVAN	5065	JUAB	5	39 33	111 52	5300	SS	SS		2 3 5
LEWISTON	5082	CACHE	2	41 58	111 50	4481	SS	SS	AMALGAMATED SUG CO	2 3 5
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P	FRED BROWN	2 3 5 7
LOGAN UTAH STATE AGR COL	5186	CACHE	2	41 44	111 49	4775	8A	8A	UTAH STATE AGR COL	2 3 5 7 C
LOGAN USAC EXP STATION	5190	CACHE	2	41 45	111 49	4608	5P	5P	P A JOHNSON	2 3 5 6
LOWER AMERICAN FORK PH	5219	UTAH	2	40 26	111 45	5044	4P	4P	UTAH PWR & LIGHT CO	2 3 5
LOWER MILL CREEK PH	5229	SALT LAKE	2	40 42	111 47	4958		VAR	UTAH PWR & LIGHT CO	S
LOGIN AIRPORT	5239	BOXELDER	6	41 22	113 50	4413	6P	6P		2 3 5 7 C
LUND	5247	IRON	6	38 00	113 28	5091	6P	6P	JAMES L HOLYOAK	2 3 5
MAGNA ASARCO FARM	5320	SALT LAKE	2	40 42	112 08	4310	6P	6P	AMES SMELT & REF CO	2 3 5
MAMMOTH RANGER STATION	5352	SANPETE	3	39 42	111 18	8600		VAR	U S WEATHER BUREAU	S
MANILA	5377	DAGGETT	3	40 59	109 44	6375	6P	6P	MARK A ANSON	2 3 5
MANTI	5402	SANPETE	5	39 16	111 39	5675	6P	8P	J M ANDERSON	2 3 5 7

Station	Index No	County	Drainage†	Latitude	Longitude	Elevation	Observation time: Temp.	Observation time: Precip.	Observer	Refer to tables
MARYSVALE	5477	PIUTE	5	38 27	112 14	5860	5P	5P		2 3 5 C
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4225	5P	5P	FRED E SIMONSON	2 3 5
MIDVALE	5610	SALT LAKE	2	40 37	111 55	4345	MID	MID	U S WEATHER BUREAU	2 3 5
MILFORD WB AIRPORT	5654	BEAVER	5	38 25	113 01	5005	MID	MID	U S WEATHER BUREAU	2 3 5 6 7 C
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR	U S FOREST SERVICE	S
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5705		7A	GEORGE WARDELL	3
MOAB	5733	GRAND	1	38 34	109 33	4000	5P	5P	DOUGLAS ROBERTSON	2 3 5 7 C
MODENA	5752	IRON	6	37 48	113 52	5465	6P	6P	KEITH M POWELL	2 3 5 7
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 36	9000		VAR	U S WEATHER BUREAU	S
MONTEZUMA CREEK	5795	SAN JUAN	4	37 43	109 65	6785	SS	SS	OSCAR WILLIAMS	2 3 5
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7666	5P	5P	VIRGIL S BASTIN	2 3 5
MOON LAKE	5810	DUCHESNE	3	40 34	110 30	8150	SS	SS	JAMES A BIRD	2 3 5 6 7
MORGAN	5826	MORGAN	2	41 00	111 41	5068	5P	5P	CALEB PACKING CORP	2 3 5
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P	C L ERICKSON	2 3 5
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5500	6P	6P	CITY WATER DEPT	2 3 5
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR	U S WEATHER BUREAU	S
MURDOCK POWER HOUSE	5958	WASATCH	2	40 36	111 24	5976		6P	C F MILLER	3
MYTON	5969	DUCHESNE	3	40 12	110 04	5030	5P	5P	U S OFF IND AFFAIRS	2 3 5 C
NEPHI	6135	JUAB	2	39 42	111 50	5139	8A	8A	US SOIL CON SERVICE	2 3 5 7 C
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	7240		VAR	WARREN P BENDIXEN	S
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P	LYLE E PRINCE	2 3 5
OAK CITY	6357	MILLARD	5	39 23	112 20	4900	5P	5P	MERVYN J ALLERDICE	2 3 5
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4466	7P	7P	UTAH PWR & LIGHT CO	2 3 5
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	8A	8A	AMALGAMATED SUGAR CO	2 3 5 C
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	6P	6P	LE GRANDE C HEATON	2 3 5
PANGUITCH	6601	GARFIELD	5	37 49	112 26	6660	6P	6P	REED JUDD	2 3 5
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8290		VAR	U S FOREST SERVICE	S
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR	GEORGE BUTLEY	S
PARK VALLEY	6658	BOXELDER	2	41 49	112 20	5620	6P	6P	RAY L CARTER	2 3 5
PARLEYS SUMMIT	6666	SUMMIT	2	40 45	111 37	7040		VAR	LAWRENCE L RASMUSSEN	S
PAROWAN	6686	IRON	6	37 51	112 50	5975	SS	SS	CLAYTON RASMUSSEN	2 3 5
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P	PARTOUN AGR PROJECT	2 3 5
PAYSON	6724	UTAH	2	40 03	111 45	4643		6P	ROBERT L WILSON	3
PINEVIEW DAM	6869	WEBER	2	41 15	111 51	4816	6P	6P	C S BOOLES	2 3 5
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	8A	8A	MORTON C JENSEN	2 3 5 6 7
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P	CALVIN WALKER	2 3 5
PLYMOUTH	6938	BOXELDER	2	41 53	112 09	4450		MID	DON R LAMB	C
PRICE	7015	CARBON	3	39 36	110 48	5500	5P	5P	N P PETTERSON	2 3 5 7 C
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	6P	6P	RADIO KOVO	2 3 5 6 C
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 48	5425		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 3	7195	SALT LAKE	2	40 47	111 47	5750		VAR	CLOSED	6/23/54
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 47	5200		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 5	7205	SALT LAKE	2	40 47	111 48	5500		VAR	CLOSED	6/23/54
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 48	7200		VAR	POST ENG FT DOUGLAS	S
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P	KSVC RADIO STATION	2 3 5 7 C
RICHMOND	7271	CACHE	2	41 54	111 49	4532	6P	6P	J R THOMSON	2 3 5
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	5P	5P	UTAH PWR & LIGHT CO	2 3 5
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5102	MID	MID	L S WB OBSERVER	2 3 5 C
SAINT GEORGE CAA AP	7510	WASHINGTON	1	37 02	113 31	2896	MID	MID	CLOSED	1 9 55
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 35	2880	5P	5P	CITY OF ST GEORGE	2 3 5 C
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P	TEDDY B BIRD	2 3 5
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260		MID	U S GEO SURVEY	C
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SCIPIO	7714	MILLARD	5	39 15	112 07	5306	SS	SS	FRANK S HATCH	2 3 5
SCOFIELD DAM	7724	EMERY	3	39 47	111 07	7630	5P	5P	FRANCIS STRANG	2 3 5 6
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P	CITY WATER DEPT	2 3 5 7 C
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SNOWVILLE	7931	BOXELDER	2	41 58	112 43	4550	8A	8A	HORTON HURD	2 3 5 7
SOLDIER SUMMIT	7959	WASATCH	3	39 56	111 05	7460	5P	5P	MRS ELAINE L KNOCHE	2 3 5 7 C
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	6P	6P	CALIF PACKING CORP	2 3 5
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	5P	5P	STRAWBERRY W U ASSN	2 3 5
STRAWBERRY JUNCTION	8371	WASATCH	3	40 15	111 11	7645	6P	6P	JAMES H BURBIDGE	2 3 5
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P	RAYMOND L PARROW	3
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P	UTAH PWR & LIGHT CO	3
THURMOND	8705	GRAND	3	38 58	109 43	5150	4P	4P	AGENT D & R G W RR	2 3 5
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P	US NAT PARK SERVICE	2 3 5
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR	CALVIN WALKER	S
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR	MRS BERNICE C BAUGH	S
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P	BURDETT BEVAN	2 3 5 7
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P	BENJAMIN COPE	2 3 5
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P	CHAS DE MOISY	3
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A	J VERN HALES	2 3 5
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	VICTOR HOLMSTEAD	2 3 5 6
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P	FRONTIER AIRLINES	2 3 5 7
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P	EVA D YATES	2 3 5
WENDOVER CAA AIRPORT	9382	TOOELE	6	40 43	114 02	4239	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR	U S FOREST SERVICE	S
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS	FRANCIS TINGEY	2 3 5 7
WOODSIDE HIDDEN VALLEY	9629	EMERY	3	39 19	110 25	4900	5P	5P	LEE C ORR	2 3 5
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR	U S FOREST SERVICE	S
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4115	5P	5P	US NAT PARK SERVICE	2 3 5
NEW STATIONS										
BOULDER	0849	GARFIELD	1	37 55	111 25	6000	6P	6P	DOYLE W MOOSMAN	2 3 5
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350		VAR	U S GEO SURVEY	
REACTIVATED STATION										
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P	U S FOREST SERVICE	3

† 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

he four digit identification number in the index number column of the Station Index are assigned on a state basis. There will e no duplication of numbers within a state.

igures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

bservation times given in the Station Index are in local standard time.

elayed data and corrections will be carried only in the June and December issues of this bulletin.

onthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

tations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be ncluded in this issue.

nless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F., precipitation and evaporation in nches, and wind movement in miles. Degree days are based on a daily average of 65° F.

vaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following able 6.

leet and hail were included in snowfall averages in Table 1, beginning January 1949.

mounts in Table 3 are from non-recording gage, unless otherwise indicated.

ata in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

now on ground in Table 7 is at observation time for all except Weather Bureau and CAA stations. For these stations snow on ground alues are at 5:30 a.m., MST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected tations when the depth of snow on the ground is two inches or more.

ater equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.

And also on a later date or dates.

Amounts included in following measurement, time distribution unknown.

Thermometers are exposed on roof.

Gage is equipped with a windshield.

Data based on an observational day ending before noon.

This entry in time of observation column in Station Index means after rain.

Adjusted to a full month.

In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.

Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the value for the full month.

Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.

This entry in time of observation column in Station Index means sunset.

Trace, an amount too small to measure.

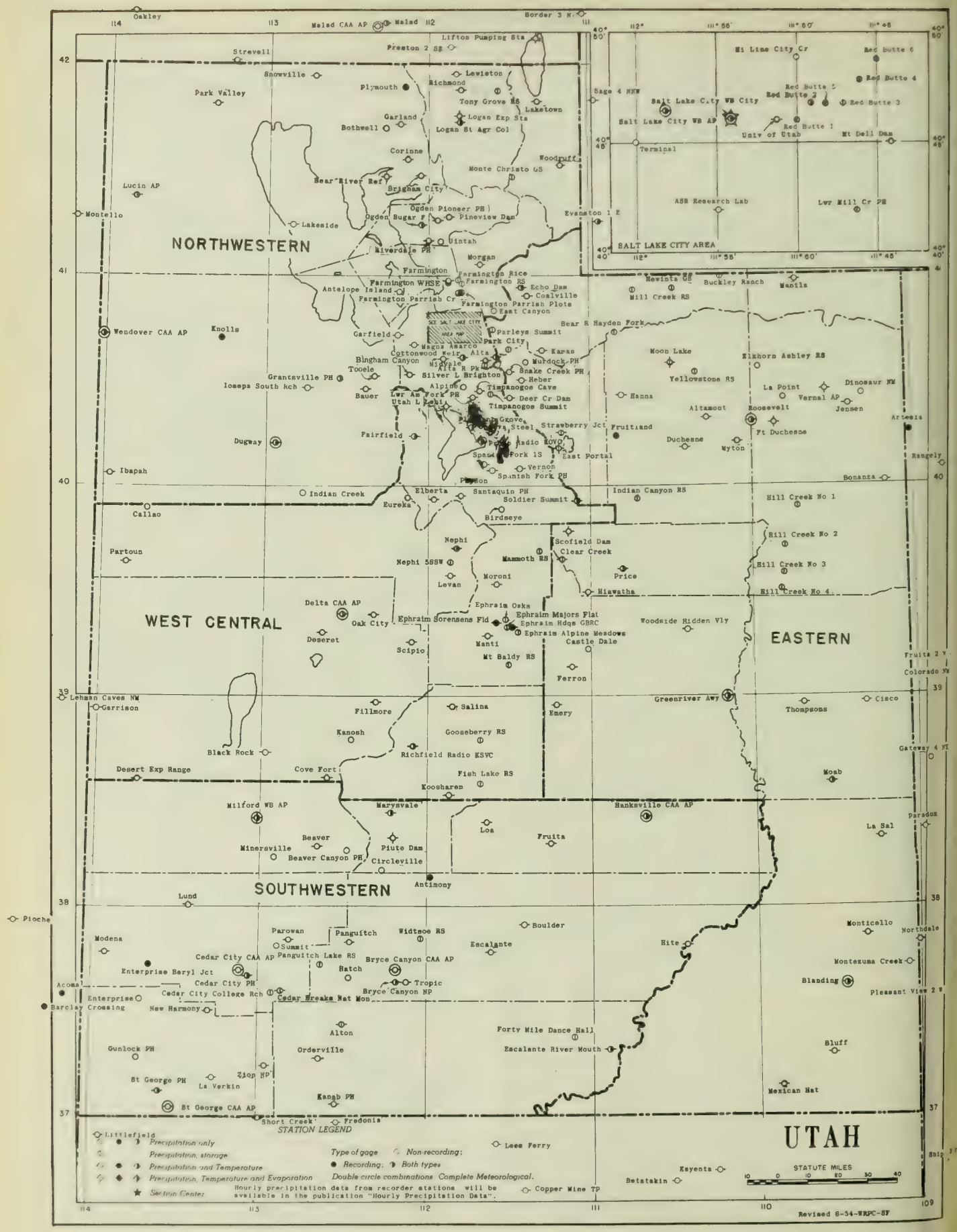
Includes total for previous month.

This entry in time of observation column in Station Index means variable.

dditional information regarding the climate of Utah may be obtained by writing to any Weather Bureau Office or to the State Climatologist at, Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah.

ubscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) hecks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

NWRC, Asheville, N.C. --- 4/6/55 --- 975


NORTHWESTERN
WEST CENTRAL
EASTERN
SOUTHWESTERN
UTAH
SALT LAKE CITY AREA
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Section Center
Type of gage
Non-recording:
Recording:
Both types
Double circle combinations Complete Meteorological.
Hourly precipitation data from recorder stations will be available in the publication "Hourly Precipitation Data".
STATUTE MILES
Revised 6-54-WRPC-SF

05
1

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

THE LIBRARY OF THE
MAY 25 1955
UNIVERSITY OF ILLINOIS

MARCH 1955
Volume LVII No. 3



ASHEVILLE: 1955

UTAH - MARCH 1955

WEATHER SUMMARY

This was the second driest March of record, only that of 1900 having been drier. The State as a whole received only 28 percent of normal moisture, and generally only stations in the Wasatch and Uinta mountain areas received over half of normal amounts. More than 20 stations over the southern half of the State and along eastern and western border areas recorded no more than a trace of moisture, nine of them receiving none whatsoever. The Southwestern Division averaged only 7 percent of normal precipitation. Drought conditions were generally intensified. Temperatures over the northern portion averaged 4° to 5° below normal, the southern portion being relatively warmer, about 2° below normal. Considerable wind was reported over the State; however, at the Salt Lake City Airport, the average wind speed for the month was near the normal March value. Except for some hindrances to transportation due to drifting snow in a few northern localities, a few dust storms, and the retardation of plant growth due to the cold weather, the only important adverse effects of weather conditions were those incident to the moisture deficiency.

During the first few days of the month, there was little precipitation except for scattered occurrences in northern areas, mostly on the 4th. At Laketown on the 1st, winds drifted the snow from an earlier storm, blocking traffic and impairing power transmission. Some minor access roads were still blocked by the 5th. Temperatures dropped from somewhat above normal to well below on the 5th and 6th, and lowest minimum temperatures were usually recorded on those dates in the northern portion, the result of an inflow of modified Arctic air which spilled over the Rockies. High pressure persisted until the 8th, with weather fronts moving over the State the following three days. Precipitation was general over the northern part of the State, but scattered over most other areas during these storms, and temperatures were above normal. Many stations recorded the largest daily precipitation total of the month during this period. Scattered showers occurred each day thereafter except in the southern portion, although from the 14th to the 19th their incidence was negligible, and the weather was cooler than normal. The storm which crossed the State on the 19th and 20th brought general precipitation on the 20th, with a number of stations in southern Utah recording their largest monthly amounts (or the only day of precipitation for the month in some cases) on that date. Average daily temperatures dropped to the lowest values with relation to the normal on the 20th and many stations, especially in the south, reported monthly minimums on the 21st. At Salt Lake City Airport, both the maximum and minimum temperatures on the 20th were the lowest of record for that date. A more or less stationary front across the State on the 23d was finally pushed southwestward by high pressure over the interior by the 26th, and produced scattered precipitation over the northern half of the State for three days. Winds on the 24th again interrup transportation at Laketown by drifting ro with snow, and in western areas dust storms w observed. Midvale, Payson, and Eureka repor "salt storms" or deposits from precipitat on the 24th, and at Eureka this was again no on the 29th. It was quite cold, especially night, the 24th through the 27th, a few mont minimums being observed during the period, the Salt Lake City Airport minimum on the 26th another record low for the date. Precipitat although not entirely absent, was negligi through the 29th. Warming, preceding the l storm of the month, affected the entire St on the 29th, and most stations reported highest temperature of the month on the 29th 30th. The storm on the 30th was general in northern portion, but only scattered show occurred in the southern part of the State. number of stations in the north and central p tions reported the largest 24-hour precipitat catch during this storm. The month ended g erally fair and cool.

The average temperature for the State 34.4°, 3.8° below normal. Mean monthly tempe tures ranged from the low of 18.2° at Alta the high of 50.4° at St. George Power Hou. This station also reported the highest tempe ture for the month, 78°, on the 8th and 25. Woodruff reported the lowest, -26°, on the 5.

The average precipitation was 0.38 inch, 0 inch below normal. The only station with m than normal monthly fall was Silver Lake Bri ton. Its 5.45-inch total was 0.12 above norm. Alta recorded the largest monthly total, 7 inches. These two stations reported 61.0 53.0 inches respectively for monthly snowf totals, and had respectively 104 and 78 inc of snow remaining on the ground at the end the month. Nearly everywhere except a few Ui or Wasatch mountain stations, precipitat totals approached or equalled record-low val for March. Although probably a considera higher percentage of the month's precipitat than usual was in the form of snow because the cold weather, the State average snowf of 2.4 inches was the 6th lowest of record.

The United States Geological Survey repor that runoff ranged from nearly normal in pa of the Colorado River Basin to record-low March in the Weber River near Oakley. Gro water levels were below average over most the State and were at record-low levels in heavily pumped areas of southwestern Utah.

Range conditions were reported by Departm of Agriculture officials to be unchanged f last month and down nine points from the 19 53 ten-year average. Little new feed was veloped due to cold weather and in many ar lack of sufficient soil moisture. Livestock in good condition generally, although heav than usual feeding was necessary, and there some heavy selling in a few areas.

H. C. Steffan

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h			Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:30A MST	11:30A MST	5:30P MST	11:30P MST	Trace	01–09	10–49	50–99	100–199	200 and over	Total		
ORD WB AIRPORT	-	-	-	-	-	-	65	41	35	-	4	0	1	0	0	0	5	-	4.4
LAKE CITY WB AIRPORT	SSE	14	8.9	34	S	29	70	45	45	65	8	7	0	0	0	0	15	63	5.7

COMPARATIVE DATA

MARCH

	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	
	-	-	-	-	-	
	40.0	83	4	1.52	10.0	
	35.6	87	-19	2.15	12.0	
	36.6	85	-22	1.66	14.4	
	37.0	87	-15	1.24	6.4	
	38.0	88	- 7	.99	8.0	
	32.0	79	-16	2.22	17.0	
	34.2	80	-14	1.24	9.7	
	38.5	84	- 3	2.19	8.3	
	43.9	86	6	.19	1.2	
	36.8	78	- 2	.84	7.6	
	34.9	73	- 9	1.28	10.3	
	37.3	80	-32	1.19	7.4	
	39.9	86	-10	2.33	11.5	
	42.2	83	0	1.76	6.8	
	38.0	79	-34	3.14	18.2	
	42.4	87	- 2	1.65	9.9	
	39.8	89	-20	1.10	8.3	
	37.4	78	-21	1.16	7.4	
	46.1	85	5	.78	1.9	
	41.2	86	- 6	1.30	2.2	
	37.3	86	-12	2.72	17.5	

Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	Average snowfall
1913	35.1	87	-18	.93	9.5
1914	41.0	82	- 3	.63	2.2
1915	39.9	81	-14	.75	3.9
1916	41.0	85	-15	1.93	10.8
1917	29.2	85	-37	.96	11.9
1918	41.3	81	-15	1.79	4.1
1919	37.4	82	-23	.83	6.8
1920	35.5	76	-25	2.42	17.5
1921	42.4	83	-17	1.21	3.6
1922	33.9	78	-22	1.30	10.4
1923	34.1	78	-25	1.06	11.6
1924	33.3	74	-13	1.80	17.1
1925	41.2	89	-10	1.21	7.0
1926	40.8	84	- 6	.77	3.9
1927	38.3	82	-14	1.73	8.6
1928	42.4	85	-10	1.74	4.4
1929	37.8	83	- 7	1.62	10.3
1930	39.5	81	-10	1.09	4.4
1931	37.8	85	-11	.82	5.8
1932	36.8	81	-25	1.31	5.8
1933	37.8	81	-14	.82	4.0
1934	46.8	87	- 7	.39	0.4

Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	Average snowfall
1935	36.8	81	-15	1.41	10.8
1936	38.4	81	- 5	1.32	11.0
1937	37.1	77	- 9	1.64	8.5
1938	37.7	74	-12	2.89	13.4
1939	39.2	85	-23	.94	6.5
1940	42.0	86	- 5	1.24	5.6
1941	39.6	75	- 5	1.88	6.6
1942	33.6	83	-15	1.30	9.1
1943	38.3	84	-14	1.44	6.3
1944	33.9	76	-14	2.16	17.5
1945	36.2	78	-19	2.28	18.8
1946	40.4	85	- 5	1.68	6.7
1947	41.6	82	-11	.93	4.4
1948	31.5	72	-24	2.01	19.1
1949	38.7	79	- 7	1.46	8.5
1950	38.6	83	-13	1.02	5.7
1951	36.6	83	-20	.75	8.3
1952	31.4	75	-24	2.33	27.6
1953	40.5	85	-10	.90	5.2
1954	37.0	79	- 9	1.61	9.0
1955	34.4	78	-26	.38	2.4

AGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR IER YEARS.

See reference notes following Station Index

CLIMATOLOGICAL DATA

TABLE 2

Station		Temperature									No. of Days				Precipitation				Snow, Sleet, Hail			No. of D
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	1.0 or More
NORTHWESTERN DIVISION																						
ALTA	AM	27.5	8.9	18.2		50	9	- 7	21	1445	0	24	31	10	7.59		2.68	25	53.0	110	26	11
ANTELOPE ISLAND		47.7	24.3	36.0		68	30	11	6	893	0	1	28	0	.20		.20	30	.0			1
A S R RESEARCH LAB	AM	46.7	24.5	35.6		68	30	13	5	903	0	2	27	0	.33		.12	25+	1.5			2
BAUER	AM	45.5M	22.4M	34.0M	- 3.4	60	30	4	5	933	[illegible]	0	31	0	.31	- 1.14	.21	30	2.0			1
BEAR RIVER REFUGE		44.2M	22.4M	33.3M	- 6.3	64	29	2	[illegible]	976	0	3	30	0	.30	- .94	.18	10	2.0	5	1	1
BINGHAM CANYON		39.7	23.6	31.7	- 4.1	55	29	7	5	1024	[illegible]	8	25	0	.84	- 1.47	.36	25	6.6	11	1	3
BRIGHAM CITY		43.9	24.3	34.1	- 5.8	67	29	6	5	948	0	3	24	0	1.01	- .96	.50	10	3.0	9	1+	4
CORINNE		42.6	21.8	32.2	- 6.1	62	29	[illegible]	5	1010	0	3	30	0								
COTTONWOOD WEIR		50.5	26.6	38.6	- 2.5	68	29	11	5	812	0	0	25	0	.86	- 1.66	.37	25	6.5	6	1	3
DUGWAY		49.4	26.0	37.7		69	29	12	21	840	0	1	24	0	.02		.02	30	.2	[illegible]	1	0
FARMINGTON		49.5	26.5	38.0	- 3.3	68	29	12	6	827	0	0	24	0	.36	- 1.98	.13	25	.0	5	1	2
GARFIELD	AM	46.1	28.9	37.5		69	30	16	5	843	0	2	20	0	.24		.12	30	.0			1
GARLAND	AM	41.5M	19.4M	30.5M	- 7.4	64	30	- 1	[illegible]	1060	0	3	29	1	E .90	- .75	.43	10	4.0	23	1	2
IBAPAH		48.1	15.8	32.0	- 5.2	60	29	0	1	1019	0	2	30	1	.00	- 1.04	.00		.0			0
IOSEPA SOUTH RANCH		50.3	23.0	36.7		65	29	11	25	869	0	1	26	0	.08		.06	30	T			0
LAKESIDE		47.9	28.0	38.0		66	29	16	5+	830	0	1	23	0	.17		.06	9+	T	1	1	0
LAKETOWN		34.5	8.6	21.6	- 7.8	48	11	-17	6	1338	0	11	31	11	.81	- .13	.40	10	9.3	20	1	2
LEWISTON		38.9	15.5	27.2	- 8.9	59	29	-11	6	1165	0	6	30	4	.90	- 1.00	.42	10	4.0	22	1	3
LOGAN USAC	AM	40.5M	20.3M	30.4M	- 6.4	63	30	1	6	1066	0	5	30	0	1.08	- .84	.59	10	7.0			3
LOGAN USAC EXP STA		39.7	18.7	29.2		61	29	- 3	[illegible]	1104	0	6	30	2	.90		.42	10				3
MAGNA ASARCO FARM		51.7M	26.6M	39.2M		63	12	15	5+	781	0	0		0	.13		.07	30				0
MIDVALE		47.4	27.1	37.3	- 3.7	68	29	12	21	853	0	[illegible]	23	0	.61	- 1.10	.19	25	4.0	4	1	4
MORGAN		45.9	19.3	32.6	- 2.9	64	29+	- 2	6	998	0	3	30	2	.75	- 1.46	.46	10				2
MOUNTAIN DELL DAM		44.9	18.0	31.5	- 3.8	64	29	- 4	5+	1032	0	3	29	2	1.04	- 1.52	.40	10				3
OGDEN PIONEER PH		47.0	24.6	35.8	- 4.1	68	29	8	5	897	0	2	26	0	.45	- 1.49	.20	10		10	1	2
OGDEN SUGAR FACTORY	AM	44.5M	24.9M	34.7M	- 5.6	67	30	8	5	931	0	[illegible]	24	0	.20	- 1.59	.20	10	.0			1
PARK VALLEY		40.3	20.4	30.4	- 5.2	57	29	4	5	1068	0	5	31	0	.16	- .60	.08	28	.3			0
PINEVIEW DAM		40.6	13.6	27.1	- 6.1	59	30	-13	[illegible]	1164	0	6	31	5	1.64	- 1.98	1.22	10	T	36	1	3
RICHMOND		44.3	17.2	30.8		57	29	- 5	[illegible]	1055	0	1	29	2	1.28	- .86	.46	10	5.6			5
RIVERDALE PH		45.2	25.6	35.4	- 4.7	65	29	[illegible]	5	904	0	2	26	0	.24	- 1.39	.18	10	T	6	1	1
SALT LAKE CITY WB AP	R	46.8	26.5	36.7	- 4.4	67	29	15	5+	871	0	2	24	0	.20	- 1.46	.06	30	.6	1	1	0
SILVER LAKE BRIGHTON		33.4	8.2	20.8	- 3.9	51	[illegible]	-17	5	1366	[illegible]	13	31	7	5.45	.12	1.47	10	61.0	88	25	9
SNOWVILLE	AM	39.2	15.0	27.1	- 8.2	60	30	- 7	[illegible]	1168	0	6	30	[illegible]	.31	- 1.00	.18	10	.0			2
TOOELE		46.2	26.3	36.3	- 4.1	65	29	15	21	885	0	3	25	0	.30	- 1.69	.21	30	2.0	13	[illegible]	1
UNIVERSITY OF UTAH		46.0	27.0	36.5	- 4.8	65	29	13	5	875	0	3	23	0	.45	- 1.20	.18	25	1.0	1	1	2
VERNON		46.7M	18.4M	32.6M		63	29	- 3	5	998	0		30		.05		.05	30	.0			0
WENDOVER CAA AP	R	50.1	27.8	39.0	- 3.9	66	29	13	5+	799	0	1	21	0	.04	- .29	.02	9+	T	0		0
WOODRUFF		32.4	7.0	19.7	- 8.2	45	29+	-26	5	1397	[illegible]	14	31	10	.43	- .34	.17	10	1.0			2
DIVISION				32.5	- 5.4										.83	- .76			5.5			
WEST CENTRAL DIVISION																						
BLACK ROCK		55.0M	23.4M	39.2M	- 0.7	68	29	8	27	793	0	0	27	0	.15	- .86	.15	30	2.0			1
COVE FORT		47.2	23.8	35.5		66	31	[illegible]	6	906	0	3	24	1	.27	- 1.26	.21	30	T			1
DELTA CAA AP		50.3	25.8	38.1	- 1.2	69	29	14	21	831	0	0	25	0	.06	- .83	.06	30	T	[illegible]	1+	0
DESERET		53.0	21.2	37.1	- 3.2	70	29	7	21	858	0	0	29	0	.03	- .79	.03	30	1.0	[illegible]		0
DESERT EXP RANGE		51.6	22.1	36.9		69	29	5	21	862	0	1	27	0	.08		.08	30				0
ELBERTA		49.0	24.4	36.7	- 3.7	68	29	[illegible]	21	868	0	1	26	0	.58	- .52	.47	25	1.4	4	1	1
EPHRAIM SORENSENS FD	R	43.0M	20.9M	32.0M		61	29	3	6	1026	0	5	26	[illegible]	.21		.10	30				1
FAIRFIELD		46.3M	18.0M	32.2M		65	29	- 2	6	1017	0	3	29	1	.17		.17	25	2.5			1
FILLMORE		50.3	25.8	38.1	- 3.5	67	29	10	21	828	0	1	24	0	.62	- 1.24	.46	30	5.0			2
GARRISON		52.7	26.2	39.5	- 0.8	68	29	11	21	785	0	0	23	0	.20	- .54	.20	30	1.5			1
GENEVA STEEL		46.2	25.7	36.0		65	29	14	21	891	0	2	26	0	.06		.05	24	T			0
KOOSHAREM		46.1	15.8	31.0		63	29	- 1	[illegible]	1049	0	2	30	1	T	- .92	T	11+	T	4	1+	0
LOWER AMERICAN FK PH		48.5	27.0	37.8	- 3.2	64	29	9	21	835	0	1	24	0	.26	- 1.37	.24	25	T			1
MANTI		47.6	21.2	34.4	- 3.4	64	29	5	[illegible]	940	0	0	27	0	.29	- 1.15	.17	20	2.0	7	1	2
MORONI		46.5M	20.2M	33.4M	- 4.3	62	29	1	5	975	0	0	25	0	.25	- .86	.08	9	2.5			1
NEPHI	AM	49.5	23.9	36.7		69	30	10	6+	868	0	1	28	0	.28	- 1.41	.16	31	.5	[illegible]		1
OAK CITY		51.1M	M	M		67	29				0	0		0	.15	- 1.27	.15	30	1.5			1
PARTOUN		49.2M	18.6M	33.9M				0	5	818	0	0	23	1	T		T	9+	T	T	9+	0
PLEASANT GROVE		48.0	25.0	36.5		65	29	11	[illegible]	877	0	2	27	0	.29		.22	25	T	1	1+	1
PROVO RADIO KOVO		48.2M	20.4M	34.3M	- 6.1	69	13	5	5+	943	[illegible]	1	29	0	.12	- 1.47	.12	25	.5	1	1+	1
RICHFIELD RADIO KSVC		52.8	23.4	38.1	- 2.6	67	29	10	21	827	0	0	25	0	.10	- .84	.10	20	.0	0		1
SALINA		51.0	22.7	36.9		67	29	7	21	866	0	0	27	0	.14	- 1.01	.10	30	.0			1
SANTAQUIN PH		47.4	22.0	34.7	- 4.9	64	29+	1	[illegible]	924	0	1	27	0	.97	- 1.12	.50	25	11.7	17	1	4
SCIPIO		48.5	22.5	35.5	- 2.9	66	29	6	[illegible]	908	0	0	25	0	.14	- 1.47	.07	20+	T	7	1	0
SPANISH FORK 1 S		48.2	24.3	36.3		67	29	[illegible]	6	883	0	0	28	0	.24		.18	25	T			1
SPANISH FORK PH		47.7	25.4	36.6	- 5.1	64	29	8	5	874	0	1	25	0	.42	- 1.55	.29	25	T	0		2
TIMPANOGOS CAVE		44.9	24.5	34.7		62	29	7	5+	930	0	4	26	0	.50		.22	25	4.0	20	1	3
UTAH LAKE LEHI		45.4	22.3	33.9	- 5.3	57	30	5	6	960	0	1	28	0	.17	- .95	.10	23				1
DIVISION				35.8	- 3.3										.24	- 1.30			1.4			
EASTERN DIVISION																						
ALTAMONT		40.5	13.3	26.9	- 6.8	55	29	- 8	21	1174	0	4	30	2	.11	- .34	.09	20	2.3			0
BLANDING		50.5	24.4	37.5	- 1.7	61	29	13	21	845	0	1	29	0	T	- 1.08	T	10+	T	4	1+	0
BLUFF		60.8	27.1	44.0	- 2.5	72	14	17	22	646	0	0	25	0	.00	- .70	.00		.0	0		0
BONANZA		44.6	20.1	32.4	- 4.4	63	29+	5	21	1003	0	1	31	0	.18	- .38	.09	20	3.0	3	1	0
CISCO		49.5	23.2	36.4		65	29	6	2	880	0	0	29	0	E .11		E .05	7	1.1			0
CLEAR CREEK	//	36.9	10.4	23.7	- 1.9	47	8	- 9	26	1272	0	6	31	6	1.56	- .46	.90	10	11.0	16	1	5
COALVILLE		45.8	17.8	31.8	- 2.1	60	29+	- 2	5	1023	0	0	29	2	.91	- .55	.51	10	5.0			0
DEER CREEK DAM	AM	41.1	14.2	27.7	- 4.3	59	30	- 6	6	1150	0	4	28	4	.76	- 1.23	.22	10+	3.7	31	1	2
DUCHESNE		44.9	15.5	30.2	- 5.1	60	29	- 3	21	1074	0	1	30	3	E .27	- .50	E .20	4	3.0			1
ECHO DAM	AM	42.2	19.2	30.7		58	30	- 1	5	1056	0	3	30	2	.68	- .93	.55	10	T			2
EMERY		46.7	22.1	34.4	- 2.3	59	29	7	21	941	0	0	27	0	.00	- .45	.00		.0			0
FERRON	AM	45.3	21.5	33.4		60	14+	9	6+	972	0	2	28	0	.00		.00		.0	0		0
FORT DUCHESNE		43.8	20.6	32.2	- 3.3	55	30	0	2+	1008	0	2	26	2	.02	- .54	.02	30	1.0			0
GREEN RIVER AWY		53.7	22.5	38.1	- 5.9	69	13	11	1+	825	0	0	30	0	.02	- .40	.02	20	T	[illegible]	1	0
MANNA		37.6	12.9	25.3		54	29	- 5	5	1229	[illegible]	9	31	3	.38		.15	10	2.0	11	1	2
HEBER		43.2	15.6	29.4	- 4.9	60	29	4	21	1096	0	2	31	4	.73	- 1.09	.22	25	T			4
HIAWATHA		39.7	20.4	30.1	- 3.3	50	14+	4	21	1076	0	1	31	0	.27	- .75	.17	11	T			2
JENSEN		45.2	14.0	29.6	- 6.2	64	29	- 8	6	1092	0	0	31	6	.08	- .48	.05	20	.0			0
KAMAS		38.4	14.8	26.6		57	9	- 8	5	1184	0	9	31	6	1.03		.44	10	7.3	9	1	3

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Station	Temperature												Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days Max 90° or Above	No. of Days Max 32° or Below	No. of Days Min 32° or Below	No. of Days Min 0° or Below	Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail Total	Snow, Sleet, Hail Max. Depth on Ground	Snow, Sleet, Hail Date	No. of Days .10 or More	No. of Days .50 or More	No. of Days 1.00 or More
L	44.8	19.3	32.1	- 2.9	57	29	3	21	1014	0	1	31	0	.03	- .86	.03	31	.0			0	0	0
A	41.5	17.5	29.5	- 4.3	56	1	0	5	1093	0	5	31	1	.57	- .24	.37	20	7.0			2	0	0
AN HAT	61.9	28.4	45.2		72	29	17	22	607	0	0	22	0	.00		.00		.0			0	[illegible]	[illegible]
JUMA CREEK	45.8	22.0	33.9		58	29	7	21	955	0	1	30	0	T		T	10+	.0	17	1+	[illegible]	0	0
CELLO	46.5	21.4	34.0	- 1.3	58	29	5	21	957	0	0	29	0	.16	- 1.41	.09	20	.0			[illegible]	0	0
	45.2M	14.8M	30.0M	- 0.7	60	29	-13	21	1080	0	1	30	3	.21	- .20	.15	20	T			1	0	0
	47.5	23.1	35.3	- 3.8	58	29+	[illegible]	2	915	0	0	27	0	.09	- .62	.09	10	T	0		0	0	0
VLY	43.4M	17.1	30.3M	- 6.3	60	29	- 6	21	1063	0	3	29	1	.13	- .43	.13	20				1	0	0
ELD DAM	35.9	8.1	22.0		45	29	-15	8	1326	0	5	30	10	1.16		.90	10				2	1	0
CREEK PH	42.8	15.3	29.1	- 3.0	57	29	- 5	5	1118	0	3	30	4	2.09	- .48	.82	25	15.4	30	1	5	1	0
ER SUMMIT	M	M	M		44	12+	-15	21		[illegible]		31						7.0	25	1			
SONS	52.9	25.7	39.3	- 3.3	64	29+	[illegible]	21	760	0	0	28	0	E .10	- .63	E .10	20	1.0			1	0	[illegible]
L AP	44.1	13.6	28.9	- 6.3	60	29	- 6	5	1111	0	2	31	3	T	- .76	T	9+	T			0	0	0
IDE HIDDEN VLY	48.8	22.4	35.6		62	29	10	1+	904	0	0	30	0	T		T	20	T	[illegible]	1+	0	0	0
VISION			32.1	- 4.2										.36	- .85			2.2					
HWESTERN DIVISION																							
	47.8	20.3	34.1	0.2	57	29	7	21	951	0	1	28	0	.00	- 1.59	.00		.0	12	1	0	0	0
R	51.0	19.3	35.2	- 2.5	65	29	4	21	920	0	0	29	0	.08	- 1.19	.05	29	.0			0	0	0
ER	49.9	21.8	35.9		61	29	3	21	898	0	0	28	0	.10		.10	20	2.5	[illegible]	20	1	0	0
CANYON CAA AP	42.6	12.1	27.4		54	29	- 7	[illegible]	1159	0	2	31	3	.20		.13	20	2.0	23	1	1	0	0
CANYON NP	44.1	11.2	27.7		54	29	- 2	21	1152	0	1	31	3	.23	- 1.63	.13	20	4.0	26	1	1	0	0
CITY CAA AP	51.8	23.7	37.8		64	29	10	21	840	0	1	29	0	.17		.08	30	1.8	1	20	0	0	0
CITY PH	53.5	25.3	39.4	- 0.9	65	29+	[illegible]	21	784	0	0	26	0	.08	- 1.28	.05	11	2.0	T	20	0	0	0
ANTE	53.9	23.3	38.6	- 0.6	64	29	14	21	810	0	0	31	0	.00	- .95	.00		.0			0	0	[illegible]
A	55.6M	26.4M	41.0M	- 2.0	69	30	13	21	735	0	0	24	0	T	- .62	T	20	T	0		[illegible]	0	0
VILLE CAA AP	55.5	26.0	40.8	- 2.9	69	14	15	21	745	0	0	26	0	.02	- .30	.02	20	T	3	1+	0	0	0
	M	M	M		75	13	21	21		0	0		0	T	- .66	T	20	2.0			0	0	0
PH	60.7	27.6	44.2	0.3	72	29	14	21	638	0	0	23	0	.19	- 1.25	.13	11	.0			1	0	0
RKIN	64.1M	30.4M	47.3M		75	29	18	6	541	0	0	17	0	.00		.00		.0	[illegible]		[illegible]	0	[illegible]
	47.4	17.5	32.5	- 0.4	60	29	3	21	1001	0	0	30	0	.08	- .49	.08	20	1.0			0	0	0
RD MB AP //R	55.3	21.8	38.6	- 1.6	66	29	6	21	812	0	0	29	0	T	- .97	T	11+	.0	[illegible]		0	0	0
A	51.9	23.8	37.9	- 1.3	67	29	6	21	832	0	0	28	[illegible]	.13	- .93	.13	30	1.0	2	1	1	[illegible]	0
ARMONY	54.5	21.3	37.9	- 0.5	63	13+	6	21	832	0	0	28	0	T	- 1.10	T	30	T	[illegible]		0	0	0
VILLE	53.7	24.7	39.2		65	29	10	20	791	0	1	27	0	.08	- 2.46	.08	11	.0			0	0	0
ITCH	58.0	22.6	40.3		70	7	6	21	757	0	0	28	0	.18	- 1.33	.15	11	1.0			1	0	0
AN	49.0M	16.7M	32.9M	- 1.0	62	29	- 5	1	991	0	0	30	1	.03	- .85	.03	30	.0			0	0	0
	52.2	24.3	38.3	- 1.0	66	29	10	21	824	0	0	26	0	.21	- 1.32	.13	30	T	0		1	0	0
DAM AM	54.2	22.2	38.2	0.2	66	14	11	5	822	0	0	26	0	T	- .78	T	11+	T			0	0	[illegible]
ORGE PH	68.8	31.9	50.4	- 0.3	78	8+	22	1+	446	0	0	19	0	.14	- .69	.14	11	.0	0		1	0	0
C	51.0	22.3	36.7	- 1.6	63	29	10	21	872	[illegible]	0	30	0	T	- 1.04	T	11+	T			[illegible]	0	0
NP	65.2	34.3	49.8	- 0.4	76	29	20	21	465	[illegible]	[illegible]	13	0	.05	- 1.63	.05	11	.0	0		0	0	0
VISION			38.4	- 1.9										.08	- 1.15			.7					
ATE			34.4	- 3.8										.38	- .98			2.4					

DAILY PRECIPITATION

Station	Total	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
	.07																								.03						.04	
	7.59					T					1.02	T	T	.20	T	.50			T		.23	.28	T	1.05	.69	2.68	.35				.17	.42
	.11										T					.02					.09			T								
FT ISLAND	.00																															
	.20																														.20	
RESEARCH LAB	.33										.02				T									.06	.01	.12				.12	T	
R REFUGE	.31										.02										T		.01			.07					.21	
	.30									.02	.18				T										.05						.05	
CANYON PH	.08																												.01	.05	.02	
	.41											.17									.05								.12		.07	
CANYON	.84			T						T	T	T		T	.11	T					.09	T	T	.08	T	.36					.20	
	.27											.21														.05					.01	
DGE	.15																														.15	
	T										T										T									T	
	.00																															
	.18																				.09								.03		.06	
	.49									.02	.22														.07						.18	
	.10																				.10											
CITY	1.01									.10	.50										T		T	T	.16	T					.25	
ANYON CAA AP	.20											.01				T	.02			.03	.13						T		.01		T	
ANYON NP	.23									T		T					.08				.13								T		.02	
	.00																															
TY CAA AP	.17											.07								T	.02										.08	
TY PH	.58											.05									T										.03	
LLE	.04											.04																			T	
	E .11							E.05				E.03			E.03																	
//	1.56									T	.90	.15		.05	T				T	T	T	T		.11	.13	.16	.05		T		.01	
	.91		T	T						T	.51	T	T	T	.01					T	T		T	.05	.19	.11					.04	
	-									-	-																			•	.29	
MID WEIR	.86									T	.07	T		T	.02			T			.03			.13	.06	.37					.18	
	.27											.02			T						.04										.21	
ER DAM	.76										.22					.04	T				.09			.02	T	.22	.09					.08
AA AP	.66									T		T																			.06	
RD RANGE	.03																														.03	
	.58																														.08	
N M																																
E	.13																				.12										.01	
	E .27				E.20							.02		T		T					.05											

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3—Continued

MARCH

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
DUGWAY	.07									T	T															T			T		.02
EAST CANYON	1.94	T								.06	.94	.01				.01								.21	.27	.44					
ECHO DAM	.08										.55														.11						.62
ELBERTA	.58										T				T											.47	.03				.98
ELKHORN ASHLEY RS	.55										.06					.02					.45										.02
EMERY	.00																														
ENTERPRISE	T											T								T										
EPHRAIM SORENSENS FLD R	.21									T	T	T							.04	.06						T		T	.01		.10
ESCALANTE	.00																														
EUREKA	.35									.02					T			T			T			T		.18				.04	.11
FAIRFIELD	.17																T									.17					
FARMINGTON	.36									T	.09				.01									.02		.13					.11
FERRON	.00																														
FILLMORE	.62									T		.05			T						.11										.46
FORT DUCHESNE	.02																														.02
FRUITA	T																				T										
GARFIELD	.24										.01					T								.02		.04					.12
GARLAND	E .90										.43														.07					E	.40
GARRISON	.20																														.20
GENEVA STEEL	.06								T						T										.05	.01					
GRANTSVILLE PH	.55										.21													.02		.05					.27
GREENRIVER AWY	.02																				.02										T
GUNLOCK PH	.03										.03																				
HANKSVILLE CAA AP	.02											T									.02										
HANNA	.38									.10	.15			.02							T			T	.04	.07				T	
HATCH	.03											T						.01		.02											
HEBER	.73									.12	.20													T	.19	.22					T
HIAWATHA	.27											.17														.10					
HIGH LINE CITY CREEK	.93								.46															.12		.11					.24
HITE	T																				T										
IBAPAH	.00																														
IOSEPA SOUTH RANCH	.08										.02																				.06
JENSEN	.08																				.05										.03
KAMAS	1.03										.44			.02	.03									.09	.13	.30					.02
KANAB PH	.19											.13									.06										
KANOSH	.82																				.24	.04					.02				
KOOSHAREM	T											T				T	T	T	T		T								T	T	
LAKESIDE	.17									.06	.03																	.02			.06
LAKETOWN	.81		T		.04					.03	.40	.03			.06								.01	.03	.18						.03
LA POINT	.22										T						T				.15	.05		T							
LA SAL	.03																														
LA VERKIN	.00																														
LEWISTON	.90		T							.15	.42		T		.04							T	T		.01					.28	
LOA	.08																				.08										
LOGAN USAC	1.08				.02						.59					.07					T				.08	.11					.21
LOGAN USAC EXP STA	.90				T					.03	.42	T			.05								T		.18					.22	
LOWER AMERICAN FORK PH	.26									T		T			T						T				.02	.24					T
LUND	T											T																			T
MAGNA ASARCO FARM	.13											T											.04	.02							.07
MANILA	.57				T		T				T			T	.20		T			T	.37				T	T	T				T
MANTI	.29											T	T		T			T			.17					.02				T	.10
MEXICAN HAT	.00																														
MIDVALE	.61									T					T					T	T			.18	.10	.19					.14
MILFORD WB AP //R	.13									T					T												T		T		.13
MINERSVILLE	.10																														
MODENA	T																													T	
MONTEZUMA CREEK	T										T							T			T										
MONTICELLO	.16										T	T				T		.07			.09									T	
MORGAN	.75										.46	.01		T									T	.02	.16	.05					.05
MORONI	.25									.08											.05				T		.06	T			.06
MOUNTAIN DELL DAM	1.04				T					T	.40				.06			T		T	.03			.06	.10	.30					.09
MURDOCK PH	1.07									.18	.24													.09	.27	.29					
MYTON	.21																				.15	.06									
NEPHI	.28										.04										.01					.05	.02				T
NEW HARMONY	.08											.08																			T
OAK CITY	.15																														.15
OGDEN PIONEER PH	.45									.12	.20													T	.05						.08
OGDEN SUGAR FACTORY	.20										.20																				T
ORDERVILLE	.18											.15								.03											T
PANGUITCH	.03											T									T							T			.03
PARK VALLEY	.16	T								.05		T												T	.03				.08	T	
PAROWAN	.21											.08									T										.13
PARTOUN	T									T																			T		
PAYSON	.46									.07															*	.37					.02
PINEVIEW DAM	1.64				T						1.22				.02								T		.22	.02					.16
PIUTE DAM	T											T	T				T														
PLEASANT GROVE	.29									T				T	T									T	.04	.22	T			T	.03
PRICE	.09										.09	T																			T
PROVO RADIO KOVO	.12																				T					.12					T
RICHFIELD RADIO KSVC	.10																				.10										
RICHMOND	1.28			.03	T					.10	.46										.30				.10						.29
RIVERDALE PH	.24									T	.18				T										.01						.05
ROOSEVELT	.13									T						T					.13										T
ST GEORGE PH	.14											.14																			
SALINA	.14																				.04										.10
SALT LAKE CITY WB AP R	.20			T	T					.04	.01	T	T	T	.02					T	T		T	.03	.03	.01					.06
SANTAQUIN PH	.97									T	.05				.10						.10					.50					.22
SCIPIO	.14																				.07	T									.07
SCOFIELD DAM	1.16										.90	T								T					T	.26					T
SILVER LAKE BRIGHTON	5.45				.01						1.47	.10		.20	.22						.15		.63		1.07	1.28					.32
SNAKE CREEK PH	2.09									.13	.34	T		T	.03						.05		.01	.20	.49	.82					.02
SNOWVILLE	.31		.13								.18																				
SOLDIER SUMMIT	-										.36			.15		.05		T			-		T	*	*	.59					.29
SPANISH FORK 1 S	.24									.05																.18					.01
SPANISH FORK PH	.42										.02				.01						T			T		.29					.10
SUMMIT	.17																				.04					.09					.04
TERMINAL	.12										T				.01						T			.01		.02					.08
THOMPSONS	E .10																				E.10										
TIMPANOGOS CAVE	.50								T	T				T	T						.12			T	.04	.22					.12
TOOELE	.30									T											T					.09					.21
TROPIC	T											T					T														
UINTAH	.61									.02	.26				T							T	T		.06	.10					.17
UNIVERSITY OF UTAH	.45				T						.14				T	T	T				T			.06	.01	.18	T				.06
UTAH LAKE LEHI	.17																								.04	.10					.03
VERNAL AP	T									T											.12										T
VERNON	.05																														.05
WENDOVER CAA AP H	.04									.02	.02															T	T				
WOODRUFF	.43			.02	.03						.17	T											T	.05	.11						.03
WOODRUFF HIDDEN VLY	T																				T										
ZION NP	.05											.05																			

See reference notes following Station Index

DAILY TEMPERATURES

UTAH
MARCH 1955

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
	MAX	23	30	34	26	15	20	20	39	30	32	28	29	35	31	30	17	28	19	[illegible]	26	6	20	28	22	26	18	28	40	40	[illegible]	21	27.5
	MIN	6	20	19	10	- 5	- 3	0	0	26	19	19	27	21	16	- 4	- 2	2	4	[illegible]	- 1	- 7	- 1	12	12	15	- 2	2	12	22	16	11	8.9
T	MAX	38	40	43	39	29	27	34	36	38	43	46	49	50	46	32	35	40	43	43	36	24	43	40	[illegible]	41	35	42	46	[illegible]	49	48	40.5
	MIN	4	5	10	12	3	- 2	3	7	10	[illegible]	10	25	33	29	17	13	14	13	20	15	- 8	12	8	16	19	[illegible]	10	19	23	20	24	13.3
	MAX	53	50	47	45	46	50	54	53	52	52	53	52	52	51	42	36	45	42	45	35	32	47	52	[illegible]	53	52	50	43	57	46	40	47.8
	MIN	11	19	17	18	14	12	19	20	28	34	34	20	25	26	17	14	11	13	13	10	7	15	21	26	33	32	30	24	22	25	20	20.3
E ISLAND	MAX	50	51	45	39	30	35	45	48	55	54	55	57	60	53	35	38	40	49	45	34	37	50	54	52	45	42	48	55	60	68	49	47.7
	MIN	22	10	29	25	12	11	13	23	28	33	32	32	33	29	[illegible]	20	20	17	25	16	12	30	30	35	30	20	18	27	29	28	25	24.3
ESEARCH LAB	MAX	39	44	[illegible]	46	34	30	38	46	53	52	55	57	62	61	39	38	40	43	50	48	32	38	51	52	50	40	44	50	[illegible]	68	42	46.7
	MIN	23	30	27	27	13	15	20	21	25	30	33	[illegible]	36	30	20	17	17	19	25	17	16	20	30	31	32	20	20	26	34	31	23	24.5
	MAX	42	43	49	49		38	36	39	48	53	53	53		58	37	33	36	39			40	42	52	53	54	35		49	53	60	38	45.5
	MIN	24	25	24		4	10	14	25	32	30	31		29	[illegible]	[illegible]	17	18			11	19	29	31	30	18		18	32	29	23	25	22.4
VER REFUGE	MAX	42	51	46	36		30	37	43	40	45	[illegible]	50		42	35	36	40	45	44	32	35	50	50	[illegible]	48	40	45	49	64	63	50	44.2
	MIN	24	23	25	18		2	7	10	17	32	[illegible]	27		25	18	18	20	19	26	16	17	31	26	32	26	20	22	27	31	30	28	22.4
	MAX	52	50	51	50	33	47	52	62	55	55	53	58	60	55	35	44	40	50	55	44	38	55	55	62	56	43	52	49	65	57	48	51.0
	MIN	11	12	10	27	16	9	19	19	27	33	37	25	32	29	19	14	16	12	17	13	4	9	23	23	26	10	20	24	24	25	12	19.3
CANYON	MAX	42	49	43	35	25	30	35	45	44	45	47	[illegible]	49	47	[illegible]	30	30	38	34	29	30	42	40	45	40	32	37	45	55	53	40	39.7
	MIN	19	30	30	22	7	10	20	25	34	33	38	35	34	22	15	15	20	19	30	10	10	23	25	34	29	15	19	27	31	26	24	23.6
CK	MAX	[illegible]	55	58	45	35	43	49	65	60	63	63	66	67	58	39	45	45	53	59					59	67	58	46	53	56	68	61	51	55.0
	MIN	23	26	26	25	20	11	17	18	[illegible]	38	37	26	35	35	21	17	14	12	18					25	22	31	27	8	24	25	29	19	23.4
E	MAX	45	49	48	49	49	45	49	55	57	55	54	[illegible]	58	60	52	53	43	48	50	42	32	48	55	59	52	42	46	48	61	59	48	50.5
	MIN	14	23	21	23	25	17	23	24	30	34	32	29	30	31	28	32	24	21	22	20	13	15	24	26	35	23	19	14	26	30	[illegible]	24.4
	MAX	52	[illegible]	60	63	59	54	57	62	68	62	65	64	69	72	67	62	55	56	61	55	44	57	[illegible]	68	65	55	53	56	65	70	65	60.8
	MIN	22	23	35	25	30	20	23	22	27	41	40	32	30	35	38	38	25	22	20	20	19	17	24	26	30	31	25	20	29	29	22	27.1
	MAX	38	40	41	43	41	41	35	35	36	[illegible]	53	56	54	43	[illegible]	45	44	42	39	33	31	39	50	48	55	42	44	49	63	63	48	44.6
	MIN	16	13	14	21	13	21	13	15	15	10	28	29	30	19	21	23	24	23	22	18	5	14	19	23	30	9	21	29	30	29	19	20.1
	MAX	45	[illegible]	50	49	44	44	47	51	52	52	52	[illegible]	57	55	51	51	51	47	50	43	35	51	52	57	55	45	44	44	61	58	50	49.9
	MIN	11	20	20	19	20	12	17	19	27	38	34	37	25	25	21	22	20	19	21	17	3	15	24	26	31	23	13	23	26	30	19	21.8
CITY	MAX	48	50	42	30	22	33	40	43	43	50	51	55	50	40	33	35	40	45	36	28	33	51	47	[illegible]	39	43	45	55	67	62	59	43.9
	MIN	27	35	25	15	6	7	13	20	26	35	36	34	33	32	19	11	20	21	25	13	15	30	30	33	25	20	24	26	34	32	30	24.3
ANYON CAA AP	MAX	46	41	43	45	38	40	46	[illegible]	47	50	47	50	50	45	36	34	34	45	43	23	30	45	45	[illegible]	45	37	43	39	54	41	47	42.6
	MIN	- 1	3	- 1	[illegible]	8	- 7	[illegible]	[illegible]	16	28	21	13	18	22	14	14	9	4	9	5	4	2	18	26	27	16	10	20	18	22	19	12.1
ANYON MP	MAX	47	45	41	47	40	41	46	47	50	47	45	49	52	48	40	33	34	42	45	39	30	46	45	51	46	40	41	38	54	50	47	44.1
	MIN	- 1	3	4	5	11	4	9	7	16	27	25	13	25	21	8	13	2	0	3	6	- 2	1	15	25	27	17	1	14	15	21	12	11.2
ITY CAA AP	MAX	51	52	52	52	39	[illegible]	56	61	58	57	54	57	60	60	39	43	43	51	53	30	42	52	57	63	56	46	53	50	64	55	51	51.8
	MIN	20	26	28	27	21	13	20	21	32	37	[illegible]	30	32	27	22	16	17	16	24	16	10	22	25	29	32	23	13	30	27	25	19	23.7
ITY PH	MAX	[illegible]	45	53	52	53	39	48	54	63	58	58	[illegible]	58	60	60	55	53	48	50	53	45	41	53	58	62	56	46	53	50	65	65	51	53.5
	MIN	18	28	28	29	20	13	20	22	35	39	39	32	33	35	21	16	17	20	28	15	[illegible]	24	28	31	32	28	15	31	30	30	18	25.3
	MAX	38	39	40	42	39	36	41	40	54	55	54	56	63	63	50	42	46	48	50	46	36	53	55	62	55	50	48	54	65	64	53	49.5
	MIN	12	6	8	10	20	7	14	19	32	29	28	29	30	[illegible]	31	31	28	23	25	26	15	21	31	26	39	29	14	18	28	33	[illegible]	23.2
REER	MAX	40	43	41	35	27	31	40	47	42	39	40	42	46	42	29	36	35	39	35	22	20	39	34	38	37	28	37	36	46	42	37	36.9
	MIN	7	10	11	20	- 5	- 4	5	[illegible]	19	25	23	20	26	20	4	3	3	- 2	[illegible]	6	- 2	10	9	25	22	- 9	- 3	10	17	21	14	10.4
LE	MAX	47	52	48	36	34	35	44	53	51	[illegible]	50	[illegible]	52	49	34	39	44	46	47	34	35	42	45	42	42	40	54	46	60	56	60	45.8
	MIN	25	27	20	15	- 2	- 1	10	9	13	30	30	32	33	29	13	6	12	14	23	16	1	20	24	33	27	4	7	12	19	30	21	17.8
	MAX	47	50	[illegible]	35	28	26	36	29	41	47	49	52	52	42	35	36	38	40	42	33	36	52	44	42	38	41	48	52	62	53	52	42.6
	MIN	27	27	27	18	6	12	12	13	23	32	31	29	33	28	16	14	16	15	14	13	14	29	28	28	27	17	18	32	26	25	27	21.8
OOD WEIR	MAX	[illegible]	59	53	41	34	39	50	55	56	57	55	60	63	63	37	43	40	53	50	34	35	48	52	48	44	44	51	[illegible]	[illegible]	65	54	50.5
	MIN	29	33	30	26	11	16	21	24	31	31	36	38	36	25	25	14	23	23	31	17	15	30	28	37	30	20	23	29	38	30	26	26.6
R"	MAX	45	47	45	44	28	43	46	55	48	50	50	53	55	48	31	38	40	48	42	32	38	50	53	60	53	41	48	47	63	55	66	47.2
	MIN	16	24	28	22	12	0	12	22	33	40	38	33	[illegible]	31	22	19	17	20	24	15	5	26	29	30	34	29	15	30	36	27	11	23.8
SEK DAM	MAX	35	45	48	44	34	28	29	35	50	49	46	47	50	50	34	35	37	40	41	43	28	35	45	44	45	37	32	41	50	[illegible]	39	41.1
	MIN	14	8	10	23	- 4	- 6	- 3	0	4	18	[illegible]	25	35	33	11	[illegible]	7	8	11	14	1	6	30	30	33	5	6	15	25	31	19	14.2
AA AP	MAX	47	50	54	38	33	40	47	57	55	59	60	63	[illegible]	47	38	44	45	48	53	33	40	59	55	63	49	45	51	54	69	48	52	50.3
	MIN	22	30	32	24	19	16	21	24	30	35	37	34	37	27	22	22	17	17	25	17	14	26	35	33	31	23	19	28	31	30	22	25.8
	MAX	52	55	56	44	35	44	50	60	57	[illegible]	61	65	65	54	41	45	46	49	55	39	41	59	56	63	53	48	52	55	70	60	54	53.0
	MIN	22	24	27	21	18	11	16	18	25	30	35	28	[illegible]	30	19	14	12	11	17	17	7	15	29	28	38	20	9	22	22	28	16	21.2
EXP RANGE	MAX	52	55	54	47	37	47	[illegible]	60	56	59	57	58	62	52	[illegible]	40	44	55	52	28	46	59	58	63	55	43	50	53	69	50	51	51.6
	MIN	21	22	27	24	14	10	18	21	29	33	36	26	36	26	20	20	13	12	16	17	5	19	25	32	33	20	11	29	26	26	19	22.1
E	MAX	[illegible]	39	48	41	33	40	36	39	41	[illegible]	51	55	57	50	[illegible]	38	44	50	49	40	32	49	45	50	45	36	45	49	60	56	53	44.9
	MIN	0	- 1	3	18	7	4	5	4	9	24	21	21	31	25	20	13	17	15	15	18	- 3	16	31	23	33	10	11	15	24	25	25	15.5
	MAX	[illegible]	49	55	39	34	41	49	53	53	58	59	62	62	42	37	43	44	51	50	31	42	58	53	60	46	43	51	52	69	52	54	49.4
	MIN	23	15	27	27	17	17	25	28	30	34	34	37	35	28	21	19	19	19	25	19	12	28	34	39	34	27	17	29	32	32	22	26.0
M	MAX	43	48	51	40	30	30	33	41	[illegible]	50	[illegible]	48	55	51	38	34	37	38	45	41	26	36	43	44	42	35	34	43	53	58	39	42.2
	MIN	[illegible]	29	23	22	- 1	[illegible]	11	10	19	30	30	32	34	28	14	[illegible]	13	13	23	18	4	20	26	31	25	6	[illegible]	17	26	29	21	19.2
	MAX	[illegible]	54	55	40	[illegible]	33	40	45	[illegible]	50	[illegible]	63	[illegible]	56	37	42	43	52	55	38	37	58	54	60	37	39	47	56	[illegible]	57	51	49.0
	MIN	25	20	32	21	12	10	17	18	25	35	33	[illegible]	37	32	[illegible]	20	19	18	25	20	8	26	31	34	29	16	20	27	31	32	28	24.4
	MAX	43	39	50	[illegible]	43	43	[illegible]	43	41	52	[illegible]	57	58	52	42	37	41	49	50	39	33	52	48	55	50	42	45	42	59	52	50	46.7
	MIN	16	14	[illegible]	[illegible]	16	12	[illegible]	17	21	31	33	28	31	32	22	17	19	15	20	18	7	17	34	40	38	18	12	21	25	28	22	22.1
SORENSENS FIELD	MAX	35	45	48	40	31	32	40	43	46	48	44	51	54	45	31	44	38	47	49	23	32	51	48	54	43	37			61		45	43.0
	MIN	7	14	24	19	12	3	12	17	22	36	33	[illegible]	36	22	[illegible]	19	23	18	20	9	7	26	34	[illegible]	29	21	17			24	20	20.9
TE	MAX	51	54	54	55	53	55	56	54	56	58	60	56	60	62	60	58	58	50	55	46	33	47	57	55	48	44	48	48	64	59	58	53.9
	MIN	22	17	[illegible]	28	21	17	20	23	25	28	31	26	27	29	25	27	23	21	17	16	14	17	27	27	29	26	15	24	25	32	26	23.3
LD	MAX	44	47	47	34	28	32	40	47	[illegible]	47	52	56	57			42	40	47	50	30	36	54	51	[illegible]	45	40	48	52	65	58	51	46.3
	MIN	7	2	15	21	3	- 2	5	7	16	33	23	25			[illegible]	16	16	16	20	18	10	24	30	[illegible]	28	18	16	23	24	31	21	18.0
TOM	MAX	[illegible]	55	52	41	38	41	[illegible]	52	[illegible]	53	55	[illegible]	60	55	40	43	44	52	48	36	35	49	51	53	48	42	49	59	68	56	52	49.5
	MIN	30	30	29	27	13	12	20	23	29	34	[illegible]	36	38	28	[illegible]	21	20	21	29	20	14	30	33	40	33	19	19	27	32	32	[illegible]	26.5
	MAX	37	32	36	40	47	39	37	39	37	47	[illegible]	56	51	60	55	39	41	41	50	53	32	35	53	49	56	47	38	46	42	60	55	45.3
	MIN	17	11	12	19	15	9	11	16	21	24	39	21	31	31	22	22	24	22	18	20	9	9	27	36	41	19	17	23	24	32	25	21.5

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 - Continued

MARCH

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FILLMORE	MAX	55	55	53	44	32	39	47	62	57	60	57	62	51	41	33	42	45	50	54	37	40	54	55	62	48	47	51	52	57	57	50	51
	MIN	20	31	29	26	18	12	21	23	35	37	39	38	32	30	21	18	20	19	26	14	10	22	32	36	37	21	18	30	35	28	21	27
FORT DUCHESNE	MAX	37	43	35	35	34	29	36	36	35	46	52	47	53	51	51	40	41	46	50	43	32	50	49	45	53	53	52	39	42	55	47	46
	MIN	5	0	4	5	9	8	6	8	8	20	19	21	37	21	28	20	21	21	31	22	0	17	24	31	34	46	32	32	35	32	42	25
FRUITA	MAX	47	50	58	60	54	47	50	50	51	62							49	52	59	51	60	60	62	66	63	52	48	66	69	57	55	
	MIN	20	20	22	28	23	20	28	20	24	39							25	23	25	20	13	34	36	40	44	25	19	25	38	32	27	27
GARFIELD	MAX	46	55	55	45	34	30	35	43	46	56	54	58	61	55	40	36	37	39	49	42	30	45	54	51	53	35	39	44	50	69	44	47
	MIN	30	35	34	31	16	19	22	26	29	33	37	37	37	33	23	22	26	27	32	21	20	23	33	33	33	24	27	31	39	32	32	29
GARLAND	MAX	32	47	48	45	32	21	35	38	39	42	47	44	47	47	35	35	33	40	44			34	45	47	47	35	40	47	52	64		44
	MIN	18	22	23	20	2	-1	3	10	15	20	36	35	30	29	15	15	13	17			10	17	25	30	20	18	19	23	29	30		19
GARRISON	MAX	52	54	54	43	44	49	53	62	56	60	60	60	62	55	37	41	45	54	54	33	45	60	59	64	55	45	54	55	68	48	54	53
	MIN	24	31	32	25	14	14	25	25	36	36	43	45	45	25	13	15	17	13	26	12	11	24	31	32	38	26	14	35	35	27	22	27
GENEVA STEEL	MAX	48	53	49	36	39	30	39	46	53	54	54	58	60	44	37	39	41	48	49	30	34	52	51	44	42	37	46	54	65	52	48	46
	MIN	23	23	30	16	16	15	20	22	27	36	34	36	35	26	22	22	23	23	27	20	14	31	32	32	29	22	21	31	34	29	27	27
GREENRIVER AWY	MAX	40	41	44	54	50	43	47	50	44	60	64	63	69	67	48	50	53	54	59	35	41	57	59	65	60	46	52	56	68	66	59	55
	MIN	11	14	18	19	23	18	20	21	24	29	27	26	25	30	32	29	27	20	19	25	11	18	22	20	38	28	15	18	22	30	22	24
HANKSVILLE CAA AP	MAX	50	47	59	60	51	49	53	54	53	65	61	65	68	59	46	49	52	55	58	38	42	56	59	67	60	44	51	62	67	62	57	56
	MIN	24	25	23	26	24	19	23	21	26	37	34	28	32	35	29	27	28	19	23	21	15	18	27	26	45	27	16	23	27	35	22	27
MANNA	MAX	40	41	38	30	24	30	45	46	42	39	40	43	46	40	31	36	32	35	36	27	22	38	34	36	32	28	44	47	54	49	40	39
	MIN	0	6	10	6	-5	8	10	5	14	26	20	17	20	22	12	6	14	4	12	15	4	20	22	28	24	-2	2	14	18	25	22	14
HEBER	MAX	47	50	45	37	29	34	38	47	46	45	45	49	52	45	33	39	40	45	46	34	32	47	47	43	35	33	44	50	60	53	48	44
	MIN	12	9	15	22	-8	-8	0	0	13	30	22	21	32	27	12	8	12	11	17	15	4	23	27	32	27	7	8	20	25	30	20	19
MIAWATHA	MAX	31	34	36	40	35	37	37	37	40	44	43	42	46	50	37	33	34	37	40	40	35	40	41	44	43	34	33	43	50	49	45	
	MIN	14	16	21	23	15	12	12	18	23	28	32	29	30	32	16	14	20	15	20	20	4	16	29	30	32	12	12	11	28	29	22	
MITE	MAX									67	69	64	67	75				71	65	60	50	46	60	62	72	66	57	56	57	72	65	65	
	MIN									35	49	35	37	42				30	31	30	27	21	27	30	34	42	36	29	30	34	40	45	
IBAPAH	MAX	48	48	45	32	45	42	50	50	50	50	54	58	57	55	35	38	40	50	45	32	50	55	52	50	39	52	47	55	60	53	55	
	MIN	0	20	29	19	4	3	9	15	20	32	32	35	27	21	5	10	14	14	15	12	7	23	4	14	2	7	25	20	24	12	15	
IOSEPA SOUTH RANCH	MAX	46	50	53	41	38	40	55	56	55	55	58	59	61	50	36	42	43	50	45	32	45	56	53	55	50	51	53	60	65	56	53	
	MIN	18	20	25	26	14	12	14	20	28	35	33	34	30	29	20	13	17	15	22	15	15	33	32	33	11	22	21	27	30	30	20	
JENSEN	MAX	33	35	34	44	35	34	40	37	35	50	51	52	54	52	40	42	44	48	51	43	33	51	49	53	46	39	45	57	64	52	52	
	MIN	0	-4	0	2	9	-8	-1	0	5	19	15	16	32	22	25	17	17	17	19	21	4	19	27	21	30	15	14	18	23	25	18	
KAMAS	MAX	44	46	42	30	28	30	39	52	57	42	43	40	42	40	30	32	35	39	40	21	27	40	41	35	30	29	39	47	53	37	42	
	MIN	15	20	20	20	-8	-5	9	15	24	30	25	28	28	28	4	0	2	5	13	13	-2	19	21	29	23	-4	0	17	24	27	17	
KANAB PH	MAX	59	60	59	61	59	57	60	68	65	65	60	63	67	68	62	50	52	55	60	56	45	59	62	59	69	59	58	56	72	65	63	
	MIN	21	29	21	22	28	25	30	33	37	45	40	27	27	32	29	35	20	26	16	24	14	16	20	22	30	36	24	32	34	40	22	
KOOSHAREM	MAX	47	46	47	45	30	38	45	58	50	50	51	54	55	55	29	38	36	50	48	37	33	52	48	56	43	37	47	45	63	52	43	
	MIN	4	11	9	15	6	-1	9	13	22	35	31	22	26	26	10	12	12	7	10	11	3	10	24	25	25	18	10	20	20	27	17	
LAKESIDE	MAX	50	53	48	39	30	35	40	43	44	50	58	60	57	45	36	37	41	50	50	37	43	57	56	58	54	56	41	59	56	46	47	
	MIN	32	31	34	27	16	18	20	27	29	35	43	35	34	30	20	23	22	23	28	16	21	35	32	34	32	25	20	30	35	31	31	
LAKETOWN	MAX	36	45	34	28	20	21	33	31	43	41	48	44	42	39	28	25	31	34	35	25	27	33	38	39	34	27	30	35	44	40	38	
	MIN	17	28	20	3	-16	-17	-7	-8	-1	25	31	26	29	18	-1	-9	-5	3	18	4	-7	20	17	17	11	-6	-7	2	20	25	17	
LA SAL	MAX	51	47	50	47	38	38	42	51	47	48	51	50	52	40	41	43	36	40	46	41	25	44	46	51	45	35	40	48	57	54	44	
	MIN	13	20	17	13	10	4	11	20	22	32	26	26	28	19	20	22	21	18	22	18	3	15	22	28	31	14	16	22	27	30	10	
LA VERKIN	MAX	63	64	64	64	56	58	70	70	65	68	63	67	70	69	58	56	65	60	61	56	51	61	68	72	71	65	61	63	75		69	
	MIN	21	27	30	29	25	18	33	26	34	34	44	33	36	35	35	33	23	25	26	30	22	23	27	29	39	42	27	37	42		28	
LEWISTON	MAX	49	46	39	33	22	24	37	36	42	44	45	47	48	34	32	31	36	40	35	24	29	42	40	44	35	34	40	47	59	43	48	
	MIN	17	19	26	20	-8	-11	-3	-1	6	32	34	30	30	26	7	1	5	7	20	10	3	26	23	29	20	6	8	19	29	29	21	
LOA	MAX	49	50	45	50	38	40	45	55	58	52	54	54	55	45	40	35	40	50	40	35	50	54	50	47	45	45	48	45	60	45	50	
	MIN	10	15	12	22	10	5	6	5	10	21	22	21	28	22	20	15	22	25	25	10	3	22	10	20	30	25	8	20	35	30	12	
LOGAN USAC	MAX	39	48	48	40	30	25		34	38	45	47	52	52	46	35	30	31	36	44	39	25	37	44	44	39	34		40	48	63	42	
	MIN	19	33	30	19	2	1		13	18	24	31	32	32	28	14	12	15	16	23	11	12	16	27	30	21	10		14	29	28	29	
LOGAN USAC EXP STA	MAX	42	49	43	32	25	22	35	37	40	47	44	45	46	38	27	33	37	43	41	27	29	42	42	39	38	34	40	48	61	60	46	
	MIN	27	28	27	16	-2	-3	5	5	14	31	35	31	30	25	8	5	11	13	25	11	9	28	25	30	21	10	14	22	30	22	28	
LOWER AMER FORK PH	MAX	48	52	51	47	34	35	43	53	54	59	59	59	56	50	39	42	45	48	48	38	32	48	52	49	45	41	47	55	64	60	52	
	MIN	27	30	30	26	11	11	26	24	34	37	34	32	38	31	21	24	21	20	29	19	9	30	31	38	27	18	20	32	37	32	37	
LUND	MAX	55	55	55	56	38	46	54	65	58	61	57	61	63	62	38	45	46	53	57	54	46	58	60	65	60	51	55	58	58	61	54	
	MIN	20	22	24	23	22	15	22	17	27	34	30	23	26	33	22	22	14	14	14	20	6	19	23	26	28	29	15	17	20	30	18	
MAGNA ASARCO FARM	MAX	48	55					47	52	58	53	55	63		62		39	42	48		42	37	54	53	57		54		50	62	56	50	
	MIN	28	37			15		19	24	34	34	39	34		29		19	20	19		19	15	33	31	32		19	19		34	32	26	
MANILA	MAX	56	49	42	34	27	32	45	48	48	45	46	50	47	40	30	37	35	45	39	29	27	47	40	42	37	33	44	51	54	48	40	
	MIN	15	21	16	18	0	7	16	19	24	28	26	27	30	22	15	5	13	11	24	8	5	23	21	25	12	4	8	20	28	26	22	
MANTI	MAX	45	49	50	45	34	35	38	46	50	53	50	58	59	52	34	44	39	47	50	42	33	54	50	57	48	39	50	53	64	60	48	
	MIN	11	15	25	23	13	5	13	14	24	36	27	27	34	31	18	16	20	15	22	14	6	23	34	36	32	18	12	23	25	29	17	
MEXICAN HAT	MAX	55	61	63	64	65	55	60	65	70	67	62	65	70	73	64	61	53	55	63	56	43	60	64	59	66	57	54	58	72	70	60	
	MIN	22	25	24	24	23	20	24	22	29	47	42	31	31	36	38	40	27	23	21	34	21	17	26	28	34	34	24	21	31	27	35	
MIDVALE	MAX	46	53	48	34	31	37	44	52	55	56	54	62	62	38	39	42	43	50	47	32	35	53	52	52	38	43	50	56	68	44	52	
	MIN	32	33	30	21	14	17	21	26	30	35	35	39	36	30	24	17	19	19	32	21	12	35	32	38	29	21	20	29	38	31	24	
MILFORD WB AP	MAX	51	53	53	46	34	44	49	63	59	61	59	62	64	54	38	42	44	53	58	33	41	59	60	66	53	46	51	52	67	48	49	
	MIN	23	26	28	25	20	15	19	20	30	38	34	31	32	27	22	20	13	14	24	16	6	24	28	26	33	26	14	27	30	27	16	
MODENA	MAX	54	53	53	53	42	48	54	62	57	58	55	60	63	61	45	45	46	54	57	49	46	59	59	63	60	51	53	55	63	56	57	
	MIN	15	20	21	21	17	11	19	20	27	31	33	26	25	34	21	15	16	13	18	19	6	19	21	25	29	28	10	20	24	33	15	
MONTEZUMA CREEK	MAX	49	48	47	48	46	41	41	50	51	47	47	50	50	53	44	49	34	43	46	36	28	42	48	55	48	37	43	46	58	56	44	
	MIN	10	17	18	19	20	21	21	17	26	32	30	25	28	32	23	24	22	21	19	28	7	12	23	24	34	18	11	21	26	30	25	
MONTICELLO	MAX	39	43	43	44	40	42	41	49	49	50	49	48	50	52	52	49	42	42	45	44	39	43	47	53	52	44	42	48	58	56	46	
	MIN	10	23	23	20	19	14	19	15	29	35	31	30	21	32	22	24	20	16	12	19	5	12	29	27	32	17	12	16	22	35	27	
MORGAN	MAX	50	51	48	37	30	37	43	46	50	47	47	56	54	50	39	40	40	46	48	32	32	43	46	49	44	38	47	55	64		44	
	MIN	22	23	22	23	8	-2	8	9	18	31	21	31	37	29	14	11	14	13	24	11	7	27	28	27	29	10	13	20	25	30	25	

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5-Continued

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SONI	MAX	33	53	54	40	35	33	35	48				57	59	58	38	38	43		39		33	52	52	55	47	41	49	53	62	53	49	46.5
	MIN	14	11	14	16	1	13	14	19				33	37	33	20	20	19		17		6	20	32	33	32	18	13	24	23	27	18	20.2
UNTAIN DELL DAM	MAX	49	52	48	33	32	38	47	54	52	50	53	55	56	35	38	35	42	47	47	32	31	44	46	44	37	35	48	57	64	42	50	44.9
	MIN	16	32	23	22	- 4	- 4	5	11	20	34	26	27	35	27	8	12	7	7	17	15	3	24	27	35	28	7	12	20	27	30	18	18.0
TON	MAX	35	40	44	44	39	34	34	35	36	48	54	54	50	55	38	39	44	46	48	48	31	48	48	50	46		44		60	59	50	45.2
	MIN	4	4	8	14	12	0	0	10	13	20	12	20	24	22	22	15	15	16	18	18	-13	9	28	24	34		13		20	27	19	14.8
PRI	MAX	47	55	58	56	36	38	42	45	60	60	58	55	39	65	39	36	45	41	52	53	30	45	58	53	54	36	42	53	56	69	39	49.5
	MIN	19	26	27	23	12	10	16	18	25	34	37	32	37	32	21	22	20	19	23	18	10	15	31	32	31	19	18	30	32	30	23	23.9
W HARMONY	MAX	45	52	53	55	42	58	56	56	58	64	54	60	64	62	42	46	45	54	56	32	44	53	59	64	58	48	56	54	65	57	54	53.7
	MIN	18	29	24	25	14	24	26	28	32	33	26	32	33	30	17	20	15	17	25	10	15	23	27	29	40	17	27	33	24	26	28	24.7
K CITY	MAX			53	43	35	40	45	55	56	56		56	60	62	47	42	45	49	48	42	40	56	53	60	58	46	50	53	67	63	50	51.1
	MIN												40	40	30	23	22	17	36	22	17	10	27	36	41	38	21	27	31	30	30	22	
DEN PIONEER PH	MAX	52	54	46	35	30	36	45	46	50	51	52	57	58	48	38	40	42	48	43	31	33	48	49	49	44	48	48	56	68	61	51	47.0
	MIN	31	34	27	21	8	10	12	21	27	32	40	34	30	27	17	12	20	18	28	18	13	30	28	36	30	19	20	29	34	30	26	24.6
DEN SUGAR FACTORY	MAX	36	45	54	41	33	31	35	40	44	47	53		54	57	38	36	40	41	48	41	29	39	49	49	52	39	51	47	55	67	45	44.5
	MIN	29	33	27	25	8	9	13	20	25	33	37		33	31	20	21	20	22	29	19	15	22	30	35	31	20	20	28	33	32	27	24.9
DERVILLE	MAX	56	56	60	56	57	60	70	61	58	58	50	58	61	64	56	53	49	53	54	54	44	53	64	64	62	55	54	57	67	55	62	58.0
	MIN	9	23	21	20	24	27	27	29	34	34	33	25	30	27	24	30	12	20	16	18	6	13	18	18	27	22	25	22	20	26	20	22.6
KQUITCH	MAX	44	50	48	47	38	45	51	56	54	54	48	55	48	44	53	39			53	39	36	51	53	56	52	48	50	45	62	53	50	49.0
	MIN	- 5	8	8	12	11	4	15	15	24	33	32	21	17	17	19	12			19	12	8	11	21	20	30	25	10	21	20	25	20	16.7
RK VALLEY	MAX	30	34	31	33	30	31	37	41	46	44	44	45	46	37	35	40	37	48	42	25	38	49	45	44	33	40	45	43	57	51	48	40.3
	MIN	18	21	15	18	4	9	17	24	26	28	32	25	29	20	12	10	12	15	18	11	15	26	25	29	25	27	13	26	29	27	25	20.4
ROMAN	MAX	52	52	50	51	43	48	54	61	57	56	55	50	60	50	41	46	43	50	53	48	41	54	59	62	58	47	53	47	66	58	52	52.2
	MIN	16	25	24	25	19	14	22	25	32	36	37	33	38	32	11	27	18	18	20	14	10	18	26	28	33	29	19	28	27	27	22	24.3
RTOUN	MAX	52	50	50	52	45	50	54	54	55	59	49	48	48	38	38	39	35	36	40	44	50	58	54	63	60	58						49.2
	MIN	16	7	6	2	0	16	28	24	34	35	34	33	20	15	12	10	8	4	6	10	20	25	34	35	31							18.6
REVIEW DAM	MAX	45	47	38	37	21	28	31	32	44	48	48	50	50	44	32	33	37	43	39	34	31	45	45	43	43	34	36	46	51	59	46	40.6
	MIN	20	12	16	16	- 9	-13	0	- 3	7	30	30	21	29	22	6	0	6	5	14	11	2	22	26	32	24	6	7	12	22	28	20	13.6
UTE DAM	MAX	60	55	56	55	55	56	55	58	64	60	58	56	58	66	65	54	48	45	53	57	40	40	57	55	54	50	40	53	48	64	45	54.2
	MIN	12	24	25	12	14	11	15	25	30	36	36	24	35	25	12	18	15	15	16	16	18	12	34	31	28	15	13	26	29	38	22	22.2
EASANT GROVE	MAX	52	56	51	34	31	35	43	51	53	53	57	59	60	50	36	43	42	48	50	29	39	51	50	50	47	41	48	56	65	54	55	48.0
	MIN	24	23	30	22	13	11	18	22	28	35	32	33	38	28	20	18	19	20	24	20	13	30	31	37	31	21	20	27	31	31	25	25.0
ICE	MAX	40	43	42	49	41	37	42	43	45	54	59	50	56	56	46	42	44	46	45	42	40	46	50	56	49	42	47	50	58	57	58	47.5
	MIN	19	8	13	21	22	11	22	15	20	32	29	25	33	30	23	25	25	21	25	16	12	23	30	33	36	20	17	27	28	33	24	23.1
KOVO RADIO KOVO	MAX	41	54	54	35	31	39	40	43	50	51	56	64	69	50	38	41	43	52	56	33		54	47	52	47	40	50	50	62	55	53	48.2
	MIN	10	13	22	16	5	5	13	13	20	35	22	30	35	30	19	17	19	18	20	19	9		30	37	29	12	16	26	25	28	20	20.4
COFIELD RADIO KSVC	MAX	49	56	55	51	54	40	45	62	56	59	59	58	64	56	16	45	44	46	55	48	40	57	55	62	52	46	52	53	67	62	50	52.8
	MIN	17	21	26	28	22	11	15	16	22	42	37	28	34	29	21	19	18	27	14	16	10	18	34	35	35	26	13	22	23	30	16	23.4
CHMOND	MAX	51	51	50	49	47	40	37	39	50	51	45	49	50	50	43	40	37	41	39	34	31	39	42	40	40	40	41	50	57	52	48	44.3
	MIN	21	25	28	20	- 3	- 5	5	10	15	24	35	35	29	22	9	2	8	10	25	8	4	24	20	29	20	5	5	20	30	28	24	17.2
VERDALE PH	MAX	42	48	46	42	28	37	43	47	45	48	50	54	55	47	36	38	40	46	46	34	32	47	47	48	44	39	44	53	65	62	49	45.2
	MIN	29	35	26	25	8	10	17	22	22	27	38	36	32	28	20	20	21	23	30	20	16	32	31	36	32	14	22	30	34	32	28	25.6
OSEVELT	MAX	36	35	40	44	29	27	35	35	35	47	53	47	54	52	37	38	44	46	50		28	48	47	51	47	37	46	50	60	55	48	43.4
	MIN	6	5	9	12	8	2	6	9	11	22	21	24	33	27	22	17	19	18	21	11	- 6	13	32	30	34	15	15	20	25	29	20	17.1
GEORGE PH	MAX	63	67	68	67	66	61	71	78	75	70	69	70	73	72	70	70	59	65	65	66	54	66	71	74	78	75	63	68	77	75	67	68.8
	MIN	22	22	26	27	29	22	27	28	29	44	49	34	35	37	31	31	27	28	27	33	24	24	26	33	46	43	30	39	36	51	30	31.9
LINA	MAX	40	51	52	45	33	35	42	50	54	58	60	63	63	57	37	45	44	50	55	48	38	57	53	62	55	44	52	55	67	63	51	51.0
	MIN	9	15	25	22	17	11	16	20	17	40	39	32	35	30	23	21	20	18	19	18	7	16	32	31	35	25	16	25	22	29	18	22.7
LT LAKE CITY WB AP	MAX	48	53	47	36	31	37	46	54	51	53	56	59	59	38	37	41	43	49	47	31	36	51	51	50	40	42	49	57	67	44	51	46.8
	MIN	30	30	29	21	15	17	22	25	29	34	37	38	37	26	23	18	19	21	28	19	15	34	31	36	26	19	20	28	38	32	25	26.5
NTAQUIN PH	MAX	48	52	49	45	30	35	41	51	55	49	53	57	57	56	35	40	39	46	47	35	35	49	50	52	49	39	47	51	64	54	48	47.4
	MIN	21	26	29	20	4	1	9	15	25	36	29	35	37	26	17	15	15	17	29	14	6	27	29	40	29	13	12	26	29	29	21	22.0
IPIO	MAX	51	53	48	39	34	40	45	57	54	55	55	56	60	35	35	42	43	48	53	42	38	57	53	59	44	43	51	54	66	41	52	48.5
	MIN	13	21	26	27	15	6	11	17	26	32	35	33	34	26	20	21	19	16	25	16	7	20	36	33	35	15	11	22	31	30	17	22.5
COFIELD DAM	MAX	36	40	37	33	24	28	37	40	43	38	38	41	44	43	27	36	32	33	35	33	33	35	35	36	35	26	34	39	45	43	33	35.9
	MIN	2	-12	7	20	-10	-14	- 3	-15	0	27	23	16	27	25	3	5	6	- 6	11	8	- 7	18	24	33	24	- 5	- 6	8	12	23	11	8.1
LVER LAKE BRIGHTON	MAX	39	41	34	24	23	28	39	51	42	35	35	40	39	34	27	32	27	36	34	20	21	28	26	28	25	29	38	44	47	35	37	33.4
	MIN	8	22	15	10	-17	-11	- 1	11	20	20	20	18	23	20	11	8	- 8	10	8	2	-15	12	12	20	15	-14	- 6	7	16	17	3	8.2
AKE CREEK PH	MAX	48	50	44	38	27	32	39	50	48	47	48	50	51	48	35	36	38	44	43	38	28	37	43	45	39	35	43	50	57	50	45	42.8
	MIN	10	18	21	22	- 4	- 5	4	8	19	31	26	25	35	28	6	3	8	7	15	13	0	21	26	31	29	- 2	2	16	21	26	14	15.3
NOVILLE	MAX	32	40	43	38	22	23	33	40	43	40	43	43	40	45	32	30	36	37	43	35	25	39	41	50	45	35	38	45	49	60	50	39.2
	MIN	8	17	18	10	- 5	- 7	- 5	5	10	16	33	25	26	25	14	10	14	13	15	9	7	12	14	26	22	15	17	21	30	26	25	15.0
LDIER SUMMIT	MAX												44	44	44	25	33	31	35	39	38	30	36	35	38	36	32	33	37	43	40	38	
	MIN												12	28	17	- 1	7	- 4	- 6	4	9	-15	6	20	20	10	- 9	- 9	5	15	20	1	
PANISH FORK 1 S	MAX	51	54	50	39	33	35	43	47	52	51	52	58	57	52	45	40	42	48	49	35	37	52	50	52	47	40	48	56	67	59	50	48.2
	MIN	20	20	30	18	8	6	14	17	23	35	31	32	37	29	22	21	20	21	26	21	13	30	31	39	29	22	22	29	31	32	25	24.3
PANISH FORK PH	MAX	49	53	51	47	32	35	42	48	52	52	51	58	58	50	36	41	41	47	50	36	35	48	50	51	47	41	48	54	64	62	50	47.7
	MIN	23	24	29	21	8	10	17	23	29	36	36	36	38	30	21	21	20	18	25	20	11	29	31	39	30	18	20	31	36	31	25	25.4
HOMPSONS	MAX	40	42	49	50	48	48	48	45	49	56	59	60	61	63	58	44	47	48	49	48	49	51	59	60	59	60	57	53	64	64	54	52.9
	MIN	17	22	22	25	23	22	18	21	25	32	32	31	31	32	26	27	26	24	20	16	8	20	27	28	40	41	29	20	32	38	23	25.7
TIMPANOGOS CAVE	MAX	50	52	47	39	29	30	42	53	49	52	54	52	53	45	35	39	38	46	45	28	29	43	44	45	50	47	45	49	62	52	48	44.9
	MIN	22	27	27	26	7	7	26	24	32	33	37	30	35	29	18	20	18	17	26	16	12	29	31	35	25	20	16	29	33	29	24	24.5
DDELE	MAX	50	54	49	37	26	34	43	47	56	51	53	57	56	52	31	34	36	47	44	29	37	51	50	52	47	37	44	54	65	61	47	46.2
	MIN	29	40	30	23	12	10	20	22	30	33	39	36	33	27	20	18	20	21	28	16	15	32	29	41	29	21	21	28	32	30	30	26.3
ROPIC	MAX	48	50	50	50	46	46	51	53	58	54	50	55	59	56	56	39	40	48	51	47	35	53	54	58	53	54	56	47	63	58	54	51.0
	MIN	11	19	18	20	20	16	25	20	26	31	32	26	26	26	19	23	22	20	18	14	10	13	24	28	40	32	22	22	23	27	18	22.3
NIVERSITY OF UTAH	MAX	50	53	48	32	29	38	47	55	53	53	56	57	56	36	35	39	40	48	45	29	36	49	49	48	37	37	48	56	65	55	48	46.0
	MIN	30	36	30	18	13	16	21	26	33	32	37	39	35	22	20	22	24	23	25	16	15	36	32	37	25	21	24	31	36	32	30	27.0

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 - Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
UTAH LAKE LEHI	MAX	45	46	48	40	29	33	41	46	48	49	53	52	55	55	34	37	40	41	47	35	33	49	51	53	47	41	43	53	56	57	49	45.4
	MIN	12	12	21	22	11	5	12	15	22	33	27	29	37	30	22	21	19	19	22	19	12	27	30	37	29	20	20	21	28	32	24	22.3
VERNAL AP	MAX	45	40	42	44	36	35	41	40	38	44	49	49	51	50	45	40	44	44	49	28	30	48	48	52	46	35	45	53	60	48	49	44.-
	MIN	1	0	0	8	6	- 6	1	4	9	19	18	18	28	21	23	13	15	14	17	17	6	13	25	23	25	13	10	15	21	26	20	13.6
VERNON	MAX	49	52	52	35	28		41	53	49	50	46	55	53		42	38	38	46	45	34	35	52	50	54	47	46	48	49	63	56	49	46.7
	MIN	9	15	15	17	- 3		6	10	22	28	30	30	31		17	16	12	15	21	14	7	22	28	34	18	16	14	23	23	27	18	18.4
WENDOVER CAA AP	MAX	56	58	54	43	32	39	45	50	53	57	61	63	57	41	39	39	44	52	46	35	47	58	57	61	52	44	45	50	66	53	52	50.1
	MIN	34	28	31	21	13	13	20	24	29	37	43	36	35	26	20	21	26	20	24	21	20	31	36	45	33	27	19	34	29	36	31	27.6
WOODRUFF	MAX	37	41	33	27	13	23	26	24	40	39	40	43	40	35	23	21	30	33	32	22	23	35	37	32	35	23	30	40	45	45	38	32.4
	MIN	16	14	6	11	-26	-20	-11	- 8	- 5	27	22	23	28	18	1	- 8	- 5	5	12	7	- 5	20	15	13	13	- 8	- 4	5	21	25	15	7.0
WOODSIDE HIDDEN VLY	MAX	37	39	40	45	42	37	40	41	40	53	56	54	61	59	45	47	48	49	51	48	39	50	54	60	55	48	48	50	62	59	55	48.8
	MIN	10	12	13	13	22	10	15	17	19	27	24	25	29	29	29	26	28	24	24	24	15	24	24	25	34	22	19	24	28	30	30	22.4
ZION NP	MAX	64	66	64	65	60	61	69	73	67	69	65	68	70	71	62	57	57	62	64	59	52	61	69	73	70	65	64	61	76	71	66	65.2
	MIN	30	35	34	35	27	23	35	38	45	48	43	38	40	42	28	32	26	32	34	29	20	30	32	32	34	40	33	41	41	38	29	34.3

EVAPORATION AND WIND

Table 6

Station		Day of month																													Total or Avg
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
UTAH LAKE LEHI	EVAP	-	-	-	-	-	-	-	.03	.01	.10	.03	.03	.02	.03	.07	.12	.08	.01	.09	.03	*	.25	.11	.20	.09	.05	.01	.07	.10	.06	.23	B 2.35
	WIND	60	18	46	254	149	52	21	19	10	148	36	31	63	202	161	179	115	89	74	271	72	162	33	51	117	108	72	89	50	277	79	3106

TABLE OF SOIL TEMPERATURE

American Smelting and Refining Co., Research Laboratories

Salt Lake City, Utah

DEPTH IN SOIL With Average Time of Occurrence	Date	HIGHEST AND LOWEST SOIL TEMPERATURE, FROM CONTINUOUS TEMPERATURE RECORD AT DEPTH SHOWN																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
3.9 Inches 5:00P	MAX	33	39	45	41	39	38	43	46	40	51	46	49	52	45	46	-	-	46	50	46	39	41	49	44	42	45	49	46	52	55	52
8:00A	MIN	32	32	33	33	31	32	31	32	33	36	38	37	41	38	34	34	-	-	-	34	35	32	34	37	40	37	34	33	36	38	40	36
7.9 Inches 8:00P	MAX	34	36	40	38	36	36	39	41	40	44	43	44	47	45	42	-	-	42	44	42	40	40	44	43	41	41	43	43	47	46	46
10:00A	MIN	22	23	29	28	25	23	26	22	27	33	28	34	40	39	34	34	-	-	-	33	36	31	34	37	40	39	36	36	38	40	42	39
11.8 Inches 10:00P	MAX	34	35	38	37	37	36	37	39	39	42	41	42	44	44	41	-	-	40	41	41	40	39	42	42	41	41	41	40	41	44	44
2:00P	MIN	34	33	34	35	35	35	34	36	36	37	39	39	41	41	39	-	-	38	38	39	36	37	38	40	39	38	37	37	40	42	40
19.7 Inches -	MAX	35	35	36	37	37	37	37	37	38	39	39	40	41	41	41	-	-	40	40	40	40	39	40	41	41	41	40	40	41	42	42
-	MIN	35	35	35	36	36	36	36	36	37	38	39	39	40	41	40	-	-	39	39	40	39	39	39	40	40	40	39	40	40	41	41
39.4 Inches -	MAX	38	38	38	38	39	39	39	39	39	39	39	40	40	40	41	-	-	41	41	41	41	41	41	40	41	41	41	41	41	41	42
-	MIN	38	38	38	38	38	38	38	38	38	38	39	39	39	39	40	40	-	-	40	40	40	40	40	40	40	41	41	41	40	41	41
TOTAL HOURS OF SUNSHINE (Airport record)		10	11	0	4	11	8	12	12	0	10	5	8	8	3	12	12	9	12	7	10	4	1	8	0	1	13	12	2	9	2	13

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

UTAH
MARCH 1955

Station		Day of month																											
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
	SNOWFALL					T					6.0	T	T	2.0	T	T			T		4.0	2.0	1.0	9.0	4.0	13.0	4.0				3.0	5.0
	SN ON GND	101	97	93	91	90	89	88	87	84	86	86	86	86	86	90	87	86	85	84	86	86	86	93	94	107	110	103	102	101	101	104
	SNOWFALL																				T										T	
	SN ON GND	4	4	3	1	1	T	T	T	T																						
	SNOWFALL																				1.5									0.5	1.0	
	SN ON GND	3	2	-	-																2	2	1							1	1	
AN N CAA AP	SNOWFALL											T				T	T			0.6	1.4						T		T		T	
	SN ON GND	33	31	30	17	15	12	11	11	11	10	9	8	7	6	6	5	5	4	3	4	5	4	3	3	2	1	1	T	T	T	
AA AP	SNOWFALL																			T	1.0										0.8	
	SN ON GND																				1											
	SNOWFALL									T	9.0	T		0.5	T				T	T	T	T			0.5	0.5			T			
	SN ON GND	16	12	9	9	8	6	4	3	3	12	9	6	5	4	3	2	1	1	1	1	1	1	2	2	3	2	2	1	1		
	SNOWFALL										3.0														1.0	1.0						
	SN ON GND	-	-	-	-																											
AA AP	SNOWFALL																														T	
	SN ON GND	1	1																													
SNF	SNOWFALL				2.0							T				T					1.0											
	SN ON GND	-	-		2	-	-	-	-	-	-	T									1	-	-									
NDRE	SNOWFALL														T						2.0										3.0	
	SN ON GND	-	-	-	-	-	-														-	-	-	-	-	-	-	-	-	-	-	-
VILLE AA AP	SNOWFALL																				T											
	SN ON GND	3	3	3																												
	SNOWFALL										T														T	T						
	SN ON GND	-	-	-	-	-	-	-	-	-	-																					
	SNOWFALL																				1.0											
	SN ON GND	-	-	-	-																											
UTAH ST AGR COL	SNOWFALL				T						1.2					2.1					T				0.7	T					3.0	
	SN ON GND	-	-	-	-	-	-	-	-	-	7	-	-	-	-	3	-	-	-	-	-	-	-	-	1	-	-	-	-	-	3	
	SNOWFALL														T			T			2.0					T				T	T	
	SN ON GND	7	6	5	4	4	4	3	2	1	T	T	T	T	T						2	T				T				T	T	
FIELD WB AP	SNOWFALL														T												T				1.0	
	SN ON GND	2	1	T																							T					
	WTR EQUIV	0.3																														
NA	SNOWFALL																														T	
	SN ON GND																															
	SNOWFALL																									0.5						T
	SN ON GND																															
DAM	SNOWFALL											T																				
	SN ON GND	-	-																													
	SNOWFALL										T	T																			T	
	SN ON GND																															
LAKE CITY WB AP	SNOWFALL			T	T						T									T	0.2		T	0.2	T	T				0.2	
	SN ON GND	1	T	T	T	T	T														T				T							
ER LAKE BRIGHTON	SNOWFALL				T						14.0	1.0		2.0	4.0						2.0		9.0		11.0	12.0					5.0	
	SN ON GND	78	75	72	71	70	69	68	66	66	76	75	74	73	77	75	73	72	71	71	72	71	80	78	85	88	84	82	81	78	83	78
SUMMIT	SNOWFALL										T			2.0				T			T		T	1.0		2.0					2.0	
	SN ON GND	25	24	23	22	21	20	18	16	16	15	14	13	13	13	12	12	11	10	10	10	M	9	10	10	12	11	10	10	9	11	10
	SNOWFALL																														2.0	
	SN ON GND	13	12	11	11	11	10	9	M	7	4	4																				
AL AP	SNOWFALL																				T											
	SN ON GND	-	-	-	-																T											
OVER CAA AP	SNOWFALL																									T	T					
	SN ON GND																															
	SNOWFALL			T	1.0																		T	T	T						T	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

See reference notes following Station Index

STATION INDEX

Station	Index No.	County	Drainage[1]	Latitude	Longitude	Elevation	Observation time: Temp.	Observation time: Precip.	Observer	Refer to tables
ALPINE	0061	UTAM	2	40 27	111 47	4940		5P	PAUL CARLISLE	3
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	8A	8A	U S FOREST SERVICE	2 3 5 7
ALTAMONT	0074	DUCHESNE	3	40 19	110 18	6700	8S	SS	LEROY HANCOCK	2 3 5
ALTA RUSTLER PEAK	0073	SALT LAKE	2	40 35	111 38	8990		VAR	U S WEATHER BUREAU	S
ALTON	0086	KANE	1	37 26	112 29	6960	6P	6P	I L ROBERTSON	2 3 5 S
ANTELOPE ISLAND	0191	DAVIS	2	40 55	112 10	4225	8P	6P	ISLAND RANCHING CO	2 3 5
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6400		MID	LA MAR RIDDLE	C
A S R RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4246	8A	8A	AMER SMELT & REF CO	2 3 5
BAUER	0478	TOOELE	2	40 28	112 22	1955	8A	8A	COMBINED MTLS RED CO	2 3 5
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR	U S WEATHER BUREAU	L
BEAR RIVER REFUGE	0506	BOXELDER	2	41 26	112 16	4208	5P	5P	FISH & WILD LIFE SER	2 3 5 6
BEAVER	0519	BEAVER	5	38 17	112 38	5865	6P	6P	BEAVER PRESS	2 3 5
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P	TELLURIDE POWER CO	3
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P	JOSEPH A SPENDLOVE	2 3 5
BIRDSEYE	0716	UTAH	2	39 52	111 32	5740		SS	A A LASSON	3
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4895	8P	6P	HAMPTON C BURKE	2 3 5
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P	U S WB OBSERVER	2 3 5 7 C
BLUFF	0788	SAN JUAN	4	37 17	109 32	4320	6P	6P	JOHN JOHNSON	2 3 5
BONANZA	0802	UINTAH	3	40 01	109 11	5456	4P	4P	H M PHILLIPS JR	2 3 5 7
BOTHWELL	0841	BOXELDER	2	41 43	112 15	4332		6P	JOHN F EBERHARD	3
BRIGHAM CITY	0924	BOXELDER	2	41 29	112 02	4300	6P	6P	CHAS H CLIFFORD	2 3 5
BRYCE CANYON CAA AP	1002	GARFIELD	5	37 42	112 09	7595	MID	MID	U S CIVIL AERO ADM	2 3 5 7
BRYCE CANYON NAT PARK	1007	GARFIELD	5	37 38	112 11	8213	5P	5P	US NAT PARK SERVICE	2 3 5 C
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7900		VAR	HARRY L BUCKLEY	S
CALLAO	1144	JUAB	1	39 54	113 43	4339		7A	CLARA B TRIPP	3
CASTLE DALE	1214	EMERY	3	39 13	111 01	5760		6P	GORDON L BECKSTRAND	J
CEDAR BREAKS NAT MON	1256	IRON	5	37 36	112 50	10360	5P	5P	US NAT PARK SERVICE	2 3 5 S
CEDAR CITY CAA AP	1267	IRON	5	37 42	113 06	5613	MID	MID	U S CIVIL AERO ADM	2 3 5 7
CEDAR CITY COLLEGE RCH	1269	IRON	6	37 35	112 55	8135		VAR	BRANCH AGR COLLEGE	S
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5805	8P	8P	SOUTHERN UTAH PWR CO	2 3 5 C
CIRCLEVILLE	1432	PIUTE	5	38 10	112 16	6000		5P	JOHN R WESTWOOD	3
CISCO	1440	GRAND	3	38 58	109 18	4351	6P	6P	MRS HATTIE M FULLER	2 3 5
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	4P	4P	WILLIAM H JACOB	2 3 5 7 S
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	5P	5P	CHARLES B COPLEY	2 3 5 7
CORINNE	1731	BOXELDER	2	41 33	112 07	4233	SS	SS	WALTER BOSLEY	2 3 5
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P	SALT LAKE CITY W DEP	2 3 5 C
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	6P	6P	OTTO KESLER	2 3 5
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5285	9A	8A	U S BUR RECLAMATION	2 3 5 #
DELTA CAA AP	2090	MILLARD	5	39 23	112 30	4759	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
DESERET	2101	MILLARD	5	39 18	112 38	4541	SS	SS	BERNICE WESTON	2 3 5
DESERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A	U S FOREST SERVICE	2 3 5
DINOSAUR NAT MONUMENT	2172	UINTAH	3	40 26	109 18	5080		5P	US NAT PARK SERVICE	3
DUCHESNE	2253	DUCHESNE	3	40 10	110 25	5520	6P	6P	L C WINSLOW	2 3 5 7
DUGWAY	2257	TOOELE	6	40 10	113 00	4339	MID	MID	US ARMY AIR WEA SER	2 3 5 C
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P	LE GRANDE BRIDGES	3
EAST PORTAL	2319	WASATCH	3	40 10	111 11	7606	SS	SS	ALDEN OAKLEY	2 3 5 6 S
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	8A	AR	J H SAWLEY	2 3 5 C
ELBERTA	2418	UTAH	2	39 57	111 58	4650	7P	7P	CARL A PATTEN	2 3 5
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		5P	U S FOREST SERVICE	3
EMERY	2484	EMERY	1	38 55	111 15	6260	5P	5P	JOS J JENSEN	2 3 5 7
ENTERPRISE BERYL JUNCT	2561	IRON	6	37 43	113 39	5220		MID	OTTO FIFE	C
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR	U S FOREST SERVICE	S
EPHRAIM HDQS G B R C	2573	SANPETE	5	39 19	111 29	8850	MID	MID	U S FOREST SERVICE	2 3 5 C S
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 31	6900		VAR	U S FOREST SERVICE	S
EPHRAIM OAKS	2576	SANPETE	5	39 21	111 31	7655		VAR	U S FOREST SERVICE	S
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID	U S FOREST SERVICE	2 3 5 C
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5258	5P	5P	R H LISTON	2 3 5 7
ESCALANTE RIVER MOUTH	2597	KANE	1	37 19	110 54	4000		VAR	U S GEO SURVEY	C S
EUREKA	2625	JUAB	5	39 57	112 07	6530		6P	D S CLEMENT	3
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P	ROLAND L HANSEN	2 3 5 C
FARMINGTON	2721	DAVIS	2	40 58	111 54	4267	5P	5P	MILLER FLORAL CO	2 3 5
FARMINGTON RANGER STA	2722	DAVIS	2	40 58	111 48	7700		VAR	U S FOREST SERVICE	S
FARMINGTON PARRISH CR	2723	DAVIS	2	40 56	111 49	8000		VAR	U S WEATHER BUREAU	S
FARMINGTON PARRISH PLOTS	2724	DAVIS	2	40 56	111 48	8300		VAR	U S FOREST SERVICE	S
FARMINGTON RICE	2725	DAVIS	2	40 59	111 49	7000		VAR	U S FOREST SERVICE	S
FARMINGTON WHSE STATION	2726	DAVIS	2	40 59	111 53	4329		MID	U S FOREST SERVICE	C
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A	DEE J CHRISTENSEN	2 3 5
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P	WELLS P STARLEY	2 3 5 7
FISH LAKE RANGER STA	2847	SEVIER	1	38 34	111 43	8600		VAR	U S FOREST SERVICE	S
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	5P	5P	PAUL L HOWARD	2 3 5 6
FRUITA	3046	WAYNE	1	38 17	111 14	5418	SS	SS	CHARLES KELLY	2 3 5
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620		MID	AGNES BROOKS	C
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A	AMER SMELT & REF CO	2 3 5
GARLAND	3125	BOXELDER	2	41 44	112 10	4350	8A	8A	UTAH IDAHO SUGAR CO	2 3 5 #
GARRISON	3138	MILLARD	6	38 56	114 02	5275	6P	6P	EARL G RICHARDSON	2 3 5
GENEVA STEEL	3182	UTAH	2	40 17	111 44	4545	MID	8A	GENEVA STEEL CO	2 3 5
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR	U S FOREST SERVICE	S
GRANTSVILLE POWER HOUSE	3353	TOOELE	2	40 31	112 31	4900		6P	UTAH PWR & LGT CO	3 C
GREENRIVER AIRWAY	3418	GRAND	3	39 00	110 09	4058	11P	5P	U S WB OBSERVER	2 3 5 6 C
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		7P	SOUTHERN UTAH PWR CO	3
HANKSVILLE CAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P	OLAUS JOHNSON	2 3 5
HATCH	3776	GARFIELD	5	37 39	112 26	6996		7P	J H BURROWS	3
HEBER	3809	WASATCH	2	40 30	111 25	5593	SS	SS	LINDSAY W BROOK	2 3 5 7
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR	U S FOREST SERVICE	S
HIGH LINE CITY CREEK	3929	SALT LAKE	2	40 49	111 50	5275		5P	BYRON BURMESTER	2 3 5
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR	U S OFF IND AFFAIRS	S
HITE	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	A L CHAFFIN	2 3 5
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P	MRS B L CALLOWAY	2 3 5 7
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR	U S FOREST SERVICE	S
INDIAN CREEK	4210	TOOELE	2	39 58	112 47	5200		SS	GLYNN BENNION	3
JOSEPA SOUTH RANCH	4233	TOOELE	2	40 30	112 45	4350	6P	6P	J T MILLER	2 3 5
JENSEN	4342	UINTAH	3	40 22	109 22	4739	6P	6P	WM M TURNER	2 3 5
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	6P	6P	PAUL B LISTER	2 3 5
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P	DIXIE POWER COMPANY	2 3 5 7
KANOSH	4527	MILLARD	5	38 48	112 26	5016		7A	ANDREW W SWANSON	3
KNOLLS	4746	TOOELE	2	40 43	113 17	4239		MID	CLOSED	11/30/54
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6528	6P	6P	GEORGE S HATCH	2 3 5
LAKESIDE	4846	BOXELDER	2	41 14	112 22	4218	6P	6P	CLARENCE B KINGHAM	2 3 5
LAKETOWN	4856	RICH	2	41 49	111 19	5988	6P	6P	JOS C ROBINSON	2 3 5
LA POINT	4927	UINTAH	3	40 24	109 48	5550		9A	J A LAMBERT JR	3
LA SAL	4946	SAN JUAN	1	38 19	109 15	6775	6P	6P	OSCAR JAMESON	2 3 5
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3000	5P	5P	VERNON CHURCH	2 3 5
LEVAN	5065	JUAB	5	39 33	111 52	5300	5P	5P	JOHN D SHEPHERD	2 3 5
LEWISTON	5082	CACHE	2	41 58	111 50	4481	SS	SS	AMALGAMATED SUG CO	2 3 5
LOA	5148	WYNE	1	38 24	111 39	7045	6P	6P	FRED BROWN	2 3 5 7
LOGAN UTAH STATE AGR COL	5186	CACHE	2	41 44	111 49	4775	8A	8A	UTAH STATE AGR COL	2 3 5 7 C
LOGAN USAC EXP STATION	5190	CACHE	2	41 45	111 49	4808	5P	5P	P A JOHNSON	2 3 5 6
LOWER AMERICAN FORK PH	5219	UTAH	2	40 26	111 45	5044	4P	4P	UTAH PWR & LIGHT CO	2 3 5
LOWER MILL CREEK PH	5229	SALT LAKE	2	40 42	111 47	4959		VAR	UTAH PWR & LIGHT CO	S
LUCIN AIRPORT	5239	BOXELDER	6	41 22	113 50	4413	6P	6P		2 3 5 7 C
LUND	5347	IRON	6	38 00	113 26	5091	6P	6P	JAMES L HOLYOAK	2 3 5
MAGNA ARARCO FARM	5350	SALT LAKE	2	40 42	112 06	4310	6P	6P	AMER SMELT & REF CO	2 3 5
MAMMOTH RANGER STATION	5357	SANPETE	5	39 42	111 18	8600		VAR	U S WEATHER BUREAU	S
MANILA	5377	DAGGETT	3	40 59	109 44	6375	6P	6P	MARK A ANSON	2 3 5
MANTI	5402	SANPETE	5	39 16	111 39	5675	6P	6P	J M ANDERSON	2 3 5 7

Station	Index No.	County	Drainage[1]	Latitude	Longitude	Elevation	Observation time: Temp.	Observation time: Precip.	Observer	Refer to tables
MARYSVALE	5477	PIUTE	5	38 27	112 14	6000	6P	6P		
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4250	9A	9A	PAUL J SINCLAIR	
MIDVALE	5691	SALT LAKE	2	40 37	111 55	4541	MID	MID	U S WEATHER BUREAU	
MILFORD WB AIRPORT	5684	BEAVER	5	38 25	113 01	4956	MID	MID	U S WEATHER BUREAU	
MILL CREEK RS	5682	SUMMIT	2	40 56	111 44	8971		VAR	U S FOREST SERVICE	
MINERSVILLE	5723	BEAVER	5	38 13	112 59	5705		7A	GEORGE MARSHALL	
MOAB	5733	GRAND	3	38 34	109 33	4066	5P	5P		
MODENA	5752	IRON	6	37 48	113 57	5498	6P	6P		
MONTE CRISTO GUARD STA	5765	RICH	2	41 38	111 17	9060		VAR	U S FOREST SERVICE	
MONTEZUMA CREEK	5795	SAN JUAN	4	37 43	109 16	4780		SS		
MONTICELLO	5803	SAN JUAN	4	37 52	109 21	7064	9P	9P		
MOON LAKE	5814	DUCHESNE	3	40 34	110 35	8200	9P	9P		
MORGAN	5826	MORGAN	2	41 01	111 41	5068	5P	5P		
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P		
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5500	6P	6P	CITY WATER DEPT	
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9550		VAR	U S WEATHER BUREAU	
MURDOCK POWER HOUSE	5958	WASATCH	2	40 36	111 24	5970		6P	G F MILLER	
MYERS	5969	DUCHESNE	3	40 12	110 04	6080	5P	5P	U S BUR IND AFFAIRS	
NEPHI	6135	JUAB	2	39 42	111 50	5130	6P	6P	MTN STATES TEL SERVICE	
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		6P	WARREN E BENNION	
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	4240	8P	6P		
OAK CITY	6357	WILLARD	2	39 25	112 09	5990	9P	9P		
OGDEN PIONEER PWR HOUSE	6454	WEBER	2	41 15	111 57	4450	7P	7P		
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4286	6A	6A		
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	7P	7P		
PANGUITCH	6611	GARFIELD	5	37 50	112 26	6660	6P	6P		
PANGUITCH LAKE RS	6606	GARFIELD	5	37 42	112 38	8290		VAR	U S FOREST SERVICE	
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR	GEORGE BUTLER	
PARK VALLIY	6698	BOXELDER	2	41 49	113 05	5026	6P	6P	RAY L CARTER	
PARLEYS SUMMIT	6666	SUMMIT	2	40 45	111 37	7040		VAR	LAWRENCE L HASWORTH	
PAROWAN	6686	IRON	6	37 51	112 51	5575	SS	SS	CLAYTON ROBERTS	
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P	PARTOUN AGR PROJECT	
PAYSON	6724	UTAH	2	40 02	111 43	4643		6P	ROBERT WILSON	
PINEVIEW DAM	6869	WEBER	2	41 16	111 51	4826	6P	6P	C B BOWLES	
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	8A	8A	MORTON C JENSEN	
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P	CALVIN WALKER	
PLYMOUTH	6938	BOXELDER	2	41 53	112 09	4450		MID	DAN R LAKE	
PRICE	7012	CARBON	3	39 36	110 48	5550	5P	5P	S S PETTERSON	
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4476	6P	6P	RADIO KOVO	
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 49	4910		VAR	POST ENG FT DOUGLAS	
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 48	5420		VAR	POST ENG FT DOUGLAS	
RED BUTTE NO 3	7195	SALT LAKE	2	40 47	111 47	5750		VAR	CLOSED	12/54
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 47	5200		VAR	POST ENG FT DOUGLAS	
RED BUTTE NO 5	7205	SALT LAKE	2	40 47	111 48	5590		VAR	CLOSED	12/54
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 46	7200		VAR	POST ENG FT DOUGLAS	
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P	KSVC RADIO STATION	2 3 5
RICHMOND	7271	CACHE	2	41 54	111 49	4532	8P	5P	J F THOMSON	2 3 5
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	5P	5P	UTAH PWR & LIGHT CO	2 3 5
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5092	MID	MID	U S WB OBSERVER	2 3 5
SAINT GEORGE CAA AP	7510	WASHINGTON	1	37 02	113 31	2896	MID	MID	CLOSED	1 9 55
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 35	2880	5P	5P	CITY OF ST GEORGE	2 3 5
SALINA	7557	SEVIER	6	38 57	111 52	5200	6P	6P	TEDDY B BIRD	2 3 5
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID	U S WEATHER BUREAU	2 3 5
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260		MID	U S GEO SURVEY	C
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SCIPIO	7714	MILLARD	5	39 15	112 07	5306	SS	SS	FRANK S HATCH	2 3 5
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7636	5P	5P	FRANCIS STRANG	2 3 5 6
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P	CITY WATER DEPT	2 3 5 7 C
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SNOWVILLE	7931	BOXELDER	2	41 58	112 43	4550	9A	8A	HORTON HURD	2 3 5 7
SOLDIER SUMMIT	7959	WILLIAM	3	39 56	111 05	7460	5P	5P	MRS ELAINE L KNOCHE	2 3 5 7 C
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	6P	6P	CALIF PACKING CORP	2 3 5
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 06	111 37	4711	5P	5P	STRAWBERRY W U ASSN	2 3 5
STRAWBERRY JUNCTION	8371	WASATCH	3	40 15	111 11	7643	6P	6P	JAKES H BURDIDGE	2 3 5
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P	RAYMOND L FARROW	3
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P	UTAH PWR & LIGHT CO	3
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P	AGENT D & R G W RR	2 3 5
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P	US NAT PARK SERVICE	2 3 5
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR	CALVIN WALKER	
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR	MRS BERNICE C BAUGH	
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P	BURDETT BEVAN	2 3 5 7
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P	BENJAMIN COPE	2 3 5
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P	MRS DE LOISY	3
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A	J VERN HALES	2 3 5 #
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	VICTOR HOLMSTEAD	2 3 5 6
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P	FRONTIER AIRLINES	2 3 5 7
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P	EVA D YATES	2 3 5
WENDOVER CAA AIRPORT	9382	TOOELE	6	40 43	114 02	4239	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR	U S FOREST SERVICE	
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS	FRANCIS TINGEY	2 3 5 7
WOODSIDE HIDDEN VALLEY	9629	EMERY	3	39 19	110 25	4900	5P	5P	LEE C ORR	2 3 5
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR	U S FOREST SERVICE	3
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	113 59	4115	5P	5P	US NAT PARK SERVICE	2 3 5
NEW STATIONS										
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	6P	6P	DOYLE W MOOSMAN	2 3 5
FORTY MILE DANCE HALL	3001	WAYNE	1	38 22	111 07	4350		VAR	U S GEO SURVEY	
REACTIVATED STATION										
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P	U S FOREST SERVICE	3

1 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

he four-digit identification number in the index number column of the Station Index are assigned on a state basis. There will e no duplication of numbers within a state.

igures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

bservation times given in the Station Index are in local standard time.

elayed data and corrections will be carried only in the June and December issues of this bulletin.

onthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

tations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be ncluded in this issue.

nless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F., precipitation and evaporation in nches, and wind movement in miles. Degree days are based on a daily average of 65° F.

vaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following able 6.

leet and hail were included in snowfall averages in Table 1, beginning January 1949.

mounts in Table 3 are from non-recording gage, unless otherwise indicated.

ata in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

now on ground in Table 7 is at observation time for all except Weather Bureau and CAA stations. For these stations snow on ground alues are at 5:30 a.m., MST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected tations when the depth of snow on the ground is two inches or more.

ater equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.

And also on a later date or dates.

Amounts included in following measurement, time distribution unknown.

Thermometers are exposed on roof.

Gage is equipped with a windshield.

Data based on an observational day ending before noon.

This entry in time of observation column in Station Index means after rain.

Adjusted to a full month.

In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.

Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the value for the full month.

Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.

This entry in time of observation column in Station Index means sunset.

Trace, an amount too small to measure.

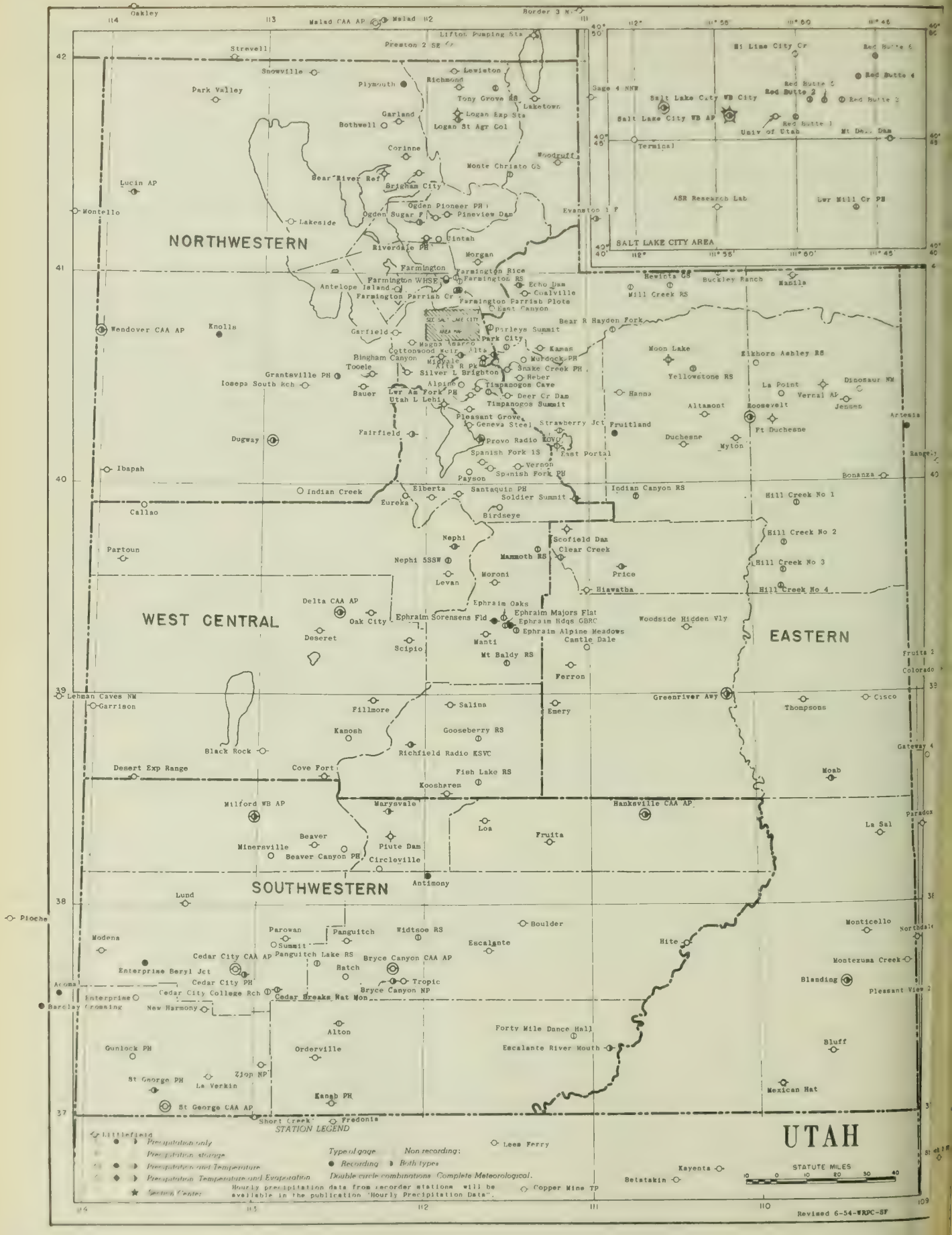
Includes total for previous month.

This entry in time of observation column in Station Index means variable.

ditional information regarding the climate of Utah may be obtained by writing to any Weather Bureau Office or to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah.

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UTAH
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STATION LEGEND
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CLIMATOLOGICAL DATA

UTAH

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APRIL 1955
Volume LVII No. 4

ASHEVILLE: 1955

UTAH - APRIL 1955

WEATHER SUMMARY

April was unseasonably cool, quite windy, and very dry except locally in the vicinity of the Great Salt Lake and along the west slope of the Wasatch Mountains. Minor wind damage was reported in several localities, and the incidence of duststorms or blowing dust was high. In a few instances, rain or snow fell through dust-laden air to produce "mud" storms. In the relatively small area reporting above average precipitation, snowfall was exceptionally heavy for April. The 21.8-inch total at Salt Lake City Airport was a record, the previous highest amount being the April 1929 total of 14.0 inches. In marked contrast, southwestern localities had one of the driest Aprils of record. At Milford, it was the driest April recorded in 47 years. Some frost damage, particularly to fruit, was reported during the month, but the abnormally cold late winter period and very cool spring, with the consequent slow beginning of growth of vegetation and the retardation of farm work generally, was agriculturally more significant than local frost damage.

The month's first storm crossed the State on the 1st and 2d. Precipitation was general in the north-central portion, persisting locally for two or three days, but elsewhere it was quite scattered. Eastern and western border areas, and the southern portion, reported only scattered showers or snow flurries. Temperatures dropped markedly following the frontal passage, and most stations recorded the monthly minimum from the 3d to the 5th. Heavy snow, exceptionally so for April, fell in the Salt Lake City area and in nearby stretches of the Wasatch Mountains. There was considerable wind with the storm, but no damage of consequence was reported. Temperatures moderated slowly after the 5th. From the 7th to the 9th, skies were relatively cloudless and sunshine was abundant, the only time during the month generally when some cloud cover was not present. The storm beginning the 10th was widespread though generally of light intensity by the 11th, except in the southwest where its effects were negligible. Temperatures, below seasonal values following the frontal passage, rose to near normal to somewhat above the 13th through the 17th, and a few monthly maximums were reported. On the 17th, a storm which developed over Nevada began to cross Utah. Precipitation occurred at least at some stations in all areas of the State, though no heavy rain or snow was recorded. The observer at Provo Radio Station KOVO described one of the "mud" storms occurring during this period as follows: "On the 18th at about 11:30 a.m. what appeared to be fog moved into the valley from the southwest and when it settled in, I noticed it was very fine dust. The winds remained somewhat gusty during the afternoon. At about 4:30 p.m. it began to rain, and the wind so shifted as to come from the northwest. Everything was soon covered with a thin film of light tan-colored mud that had a salty taste and appearance when it dried." Temperatures dropped 10° or more below daily normal values by the 19th, and considerable snow fell at a few higher elevations and in northern localities. Very strong winds occurred during the stormy period, mostly on the 18th, with blowing dust, wind erosion of dry soils, and some minor crop damage, mostly from drifting dust. At La Point, some trees were blown over. The weather front crossing the State the 21st and 22d produced widespread, though generally light and scattered precipitation. Only in more northerly areas did the majority of stations record rainfall. Temperatures were quite moderate, and snowfall was reported only at higher elevations. Some fairly strong winds with blowing dust accompanied this storm. The last stormy period of the month began in northern portions the 25th. The winds associated with this storm the 26th were the strongest of the month. Peak gus at Milford exceeded 60 m.p.h. Salt Lake City Ai port recorded a fastest mile of 54 m.p.h. The wir stirred up many duststorms, some severe, and the was scattered minor damage to buildings and install tions. At Tropic the wind damage in town ran to $3(Precipitation again was largely restricted to mo northerly portions of the State, but temperatur dropped to well below daily normal values everywher and snowfall, where it occurred, was relatively hea The 8.1 inches of snow at Salt Lake City Airport the 26th was a record for so late in the seaso The rest of the month was generally fair, though so what windy locally, and quite cloudy. There was cc siderable daytime warming the last two or three day and many stations recorded the monthly maximum du ing this time.

The average temperature for the State was 44.0 3.0° below normal. Bluff recorded 83° on the 15th f the month's highest; the lowest was -8° at Soldi Summit on the 5th. The fact that at Salt Lake Ci Airport the minimum temperatures on the 4th, 5th, a 6th were record lows for those dates and that the 1 recorded on the 5th was the lowest temperature ev recorded there at so late a date emphasizes the ge eral retardation of the spring season.

The average precipitation was 0.61 inch, 0.63 in below normal. Only the Northwestern Division, which most of the stations with above normal Apr precipitation were located, averaged somewhat abo normal. Elsewhere the average deficiency was larg the West Central and Eastern Divisions averaging abo one-third normal values, with fairly severe droug conditions locally, and the Southwestern, averagi less than one-tenth of normal, continuing a conditi of drought dating back to December. Alta record 7.89 inches for the largest monthly total and 1.(inches on the 27th for the greatest 24-hour amoun Thirteen stations were without any moisture whats ever. To emphasize the unusually high April snowfa in a few favored localities, the following totals a cited: Alta, 81.0 inches; Silver Lake Brighton, 37 inches; High Line City Creek, 42.0 inches; Mounta Dell Dam, 29.0 inches; Cottonwood Weir, 28.5 inche Bingham Canyon, 22.5 inches; and Salt Lake City Ai port, 21.8 inches. Runoff was much below averag partly due to the cold weather.

The unseasonably cold weather generally retard farm work, seed bed preparation and planting, a vegetation growth from around ten days to over thr weeks. The large alfalfa crop was generally great retarded. Relatively small acreages of tender cro had been planted by the end of the month. Spri grain planting varied from about one-fourth complet in northern counties to 100 percent complete in t St. George area. Sugar beet plantings ran from round 75 percent completed to completed by the e of the month. Frequent high winds contributed excessive drying of top soils, with some erosive wi damage and damage to crops reported. Fruits gene ally were in good condition, with only light fro damage reported from some areas. Pasture and ran feed in general was very poor due to dry condition with cold weather retarding new growth. Departme of Agriculture officials reported range feed cond tions down two points from last month and ten poin below the 10-year (1944-53) average. Sheep and ca tle conditions were down one and two points respec ively from the preceding month.

H. C. Steffan

SUPPLEMENTAL DATA

UTAH
APRIL 1955

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:30A MST	11:30A MST	5:30P MST	11:30P MST	Trace	01–09	10–49	50–99	100–199	200 and over	Total		
[illegible] WB AIRPORT	-	-	-	-	-	-	54	27	24	-	5	1	0	0	0	0	6	-	4.9
[illegible] LAKE CITY WB AIRPORT	S	16	10.2	54	SW	26	65	46	44	64	4	4	2	2	0	0	12	58	6.8

COMPARATIVE DATA

APRIL

Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	Average snowfall
[illegible]	-	-	-	-	-
[illegible]	46.8	[illegible]7	11	1.06	3.7
[illegible]	44.4	[illegible]	1	1.15	3.2
[illegible]	45.8	91	[illegible]	.86	4.4
[illegible]	49.2	94	5	.58	1.2
[illegible]	41.0	87	- 1	1:07	5.4
[illegible]	47.0	[illegible]2	[illegible]	.87	-
[illegible]	51.5	[illegible]	8	.72	3.4
[illegible]	48.2	[illegible]6	11	.58	2.8
[illegible]	45.7	88	10	2.46	7.1
[illegible]	46.2	89	0	.69	5.4
[illegible]	48.5	[illegible]4	7	1.16	1.3
[illegible]	46.0	[illegible]5	[illegible]	1.01	3.5
[illegible]	48.2	94	10	.76	4.5
[illegible]	48.7	[illegible]	[illegible]	1.47	1.2
[illegible]	48.0	94	5	2.10	6.8
[illegible]	50.6	95	2	.96	1.0
[illegible]	49.4	[illegible]9	1	.49	1.6
[illegible]	44.7	87	- 2	1.13	4.3
[illegible]	51.3	[illegible]5	7	.39	1.1
[illegible]	46.4	[illegible]	- 2	.80	1.8
[illegible]	43.2	[illegible]8	- 3	1.44	7.8

Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	Average snowfall
1913	47.6	90	0	.76	1.9
1914	49.1	91	14	1.94	1.3
1915	51.7	[illegible]8	15	1.72	1.0
1916	48.6	90	0	.63	1.2
1917	41.8	[illegible]0	-19	1.81	7.9
1918	44.5	88	-18	.77	3.4
1919	49.0	93	- 9	.89	2.0
1920	41.2	86	-10	2.08	9.8
1921	43.9	91	- 9	1.83	8.8
1922	41.5	86	0	1.75	12.7
1923	45.3	83	9	2.07	6.5
1924	46.2	[illegible]9	[illegible]2	.52	3.1
1925	48.6	91	13	1.23	2.3
1926	51.0	92	[illegible]0	1.74	1.2
1927	46.7	93	6	1.24	3.6
1928	45.5	94	4	.65	3.0
1929	44.0	[illegible]5	0	1.92	9.1
1930	52.9	94	17	.92	0.4
1931	48.4	90	8	1.00	1.8
1932	47.2	88	7	1.49	3.4
1933	43.4	85	- 4	1.29	4.3
1934	53.3	95	8	.42	2.5

Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	Average snowfall
1935	47.0	87	11	2.05	4.7
1936	49.8	96	-10	.65	2.7
1937	44.8	90	- 1	.92	4.1
1938	48.1	90	- 4	1.08	2.4
1939	50.7	92	0	.78	0.6
1940	48.7	[illegible]0	9	1.46	1.3
1941	43.5	85	- 1	2.87	6.0
1942	47.9	89	4	1.60	2.4
1943	53.2	95	11	.82	1.1
1944	43.7	81	3	2.88	6.6
1945	42.8	[illegible]3	-11	1.47	7.5
1946	51.4	94	[illegible]	1.48	1.7
1947	46.2	88	5	1.68	4.1
1948	46.9	89	- 3	1.43	3.6
1949	51.7	96	1	.52	0.7
1950	47.9	[illegible]3	- 1	.61	0.9
1951	48.6	[illegible]8	6	1.65	1.5
1952	48.3	87	- 2	1.17	0.8
1953	45.1	91	- 5	1.38	3.5
1954	51.5	90	4	.55	0.5
1955	44.0	[illegible]3	- 8	.61	4.3

AGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR ER YEARS.

See reference notes following Station Index.

CLIMATOLOGICAL DATA

TABLE 2

APRIL

Station		Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max 90° or Above	Max 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail: Total	Max. Depth on Ground	Date	No. of D: 1.0 or More	.50 or More
NORTHWESTERN DIVISION																								
ALTA	AM	36.4	18.0	27.2		50	30	3	5	1127	0	10	29	0	7.89		1.64	27	81.0	127	4	10	5
ANTELOPE ISLAND		59.8M	31.8M	45.8M		75	30	18	5	565	0	0	19	0	2.66		.97	3				7	[illegible]
A S R RESEARCH LAB	AM	57.0	31.6	44.3		74	30	13	5	616	0	1	19	0	.89		.30	27				4	1
BAUER	AM	54.5M	29.5M	42.0M	- 4.6	71	17	13	5	754	0	1	18	0	.53	- 1.05	.27	8	7.0	4	2		
BEAR RIVER REFUGE		57.4M	33.9M	45.7M	- 6.0	74	30	26	3+	571	0	0	15	0	.70	- .75	.28	25	7.0	4	2	2	0
BINGHAM CANYON		50.4	30.2	40.3	- 5.8	68	30	14	5	734	0	2	18	0	2.59	.35	.57	11	22.5	9	3+	7	[illegible]
BRIGHAM CITY		57.5	33.9	45.7	- 3.7	75	30	23	5	573	0	0	15	0	1.19	- .82	.32	2	9.5	5	[illegible]	5	0
CORINNE		61.3	30.3	45.8	- 2.0	74	30	21	4	569	0	0	22	0	1.59	.26	.64	25					
COTTONWOOD WEIR		61.4	34.0	47.7	- 4.9	77	30	16	5	510	0	0	13	0	3.82	1.29	1.23	2	28.5	12	3	9	3
DUGWAY		61.3	34.6	48.0		76	28	22	3+	500	0	0	14	0	.25		.17	2	1.7	T	27	1	0
FARMINGTON		59.7	34.3	47.0	- 2.8	77	30	18	5	535	0	0	19	0	2.61	.41	.60	2	13.5			8	1
GARFIELD	AM	55.7	37.5	46.6		75	30	27	3+	547	0	0	8	0	1.54		.48	3				6	0
GARLAND	AM	55.1M	29.2M	42.2M	- 5.4	73	30	20	4+	680	0	0	20	[illegible]	.84	- .81	.43	25	6.0			3	0
IOSEPA SOUTH RANCH		M	28.0	M				17	5		0	0	22	0	.96		.40	2	T	0		5	0
LAKESIDE		56.9	35.8	46.4		76	30	25	3	554	0	0	9	0	.68		.40	26	6.5	1	2	2	0
LAKETOWN		47.9	21.9	34.9	- 6.1	70	30	7	5	894	0	2	28	0	.94	- .24	.63	25	4.9	[illegible]	1+	2	1
LEWISTON		54.1	28.5	41.3	- 5.2	74	30	9	5	702	0	0	21	0	2.20	.00	.80	25	7.7	4	2	5	1
LOGAN USAC	AM	53.2M	31.1M	42.2M	- 5.4	74	30	16	5	747	0	1	19	0	2.10	.16	.67	25	7.1	3	3	6	1
LOGAN USAC EXP STA		53.9	30.1	42.0		73	30	17	5	682	[illegible]	2	21	0	2.20		.68	25		3	2	8	1
MAGNA ASARCO FARM		60.1M	32.8M	46.5M		76	30			553	0	0		0	1.50								0
MIDVALE		59.9	32.7	46.3	- 3.5	78	30	16	5	552	0	0	18	0	1.69	- .08	.51	26	13.0	2	2	7	1
MORGAN		58.7	26.6	42.7	- 2.4	75	30	15	5	664	0	0	22	0	.92	- .69	.23	17				3	0
MOUNTAIN DELL DAM		58.1	26.5	42.3	- 3.7	74	30	7	5	672	[illegible]	1	24	0	2.59	.13	.55	3	29.0			[illegible]	1
OGDEN PIONEER PH		59.0	33.7	46.4	- 3.0	76	30	21	3+	554	0	0	15	0	1.31	- .52	.29	2				6	0
OGDEN SUGAR FACTORY	AM	55.6M	32.9M	44.3M	- 5.7	73	30	23	3+	616	0	1	18	0	.69	- 1.54	.23	4				4	0
PARK VALLEY		52.4	27.7	40.1	- 5.2	68	30	20	3+	740	0	0	23	0	.63	- .34	.23	22	T	T	26	3	0
PINEVIEW DAM		54.6	26.0	40.3	- 6.3	74	30	10	5	734	0	0	23	0	2.64	- .48	.57	22	13.5	6	2+	10	1
RICHMOND		58.6M	27.1	42.9M		73	30	12	5	651	[illegible]	0	24	0	2.06	- .22	.46	[illegible]	9.5	6	2	8	0
RIVERDALE PH		57.2	34.5	45.9	- 3.7	74	30	22	5	566	0	1	15	0	1.24	- .63	.42	2	3.0	3	2	[illegible]	0
SALT LAKE CITY WB AP	R	58.9	32.5	45.7	- 4.4	77	30	15	5	572	0	0	18	0	2.04	.28	.74	[illegible]	21.8	9	2	4	2
SILVER LAKE BRIGHTON		41.5	17.4	29.5	- 3.6	53	30	- 1	6	1060	0	4	27	1	3.29	- .79	.55	22	37.0	84	3	9	2
SNOWVILLE	AM	52.5M	26.3	39.4M	- 5.7	69	30	15	19	751	0	0	25	0	1.22	- .09	.48	23				3	0
TOOELE		56.8	34.4	45.6	- 3.5	73	30	20	5	575	0	0	14	0	1.40	- .64	.39	2	11.0			5	0
UNIVERSITY OF UTAH		57.5	34.4	46.0	- 3.8	75	30	19	5	564	0	0	13	0	2.76	1.05	1.13	3	19.3	12	3+	7	1
VERNON		57.0M	23.2M	40.1M		72	30	3	5	773	0	0	25	0	.05		.05	26	.0	0		0	0
WENDOVER CAA AP	R	60.7	35.6	48.2	- 3.9	76	29	27	3+	496	0	[illegible]	11	0	.01	- .53	.01	2	T	T	2	0	0
WOODRUFF		47.7	22.3	35.0	- 4.3	67	30	10	5	890	0	2	30	0	.17	- .64	.07	11	T			0	0
DIVISION				42.8	- 4.3										1.69	.09			13.3				
WEST CENTRAL DIVISION																							
BLACK ROCK		65.7M	M	M		77	13	12	4		[illegible]	0		0	.20	- .82	.19	2		[illegible]	2	1	0
COVE FORT		58.8	27.4	43.1		72	30	8	3	651	[illegible]	0	19	0	.57	- .89	.28	26	.0	0		3	0
DELTA CAA AP		61.4	32.1	46.8	- 2.7	77	30	18	3	540	0	0	19	0	.21	- .62	.09	2+	T	0		0	0
DESERET		63.1	27.2	45.2	- 3.0	75	14+	11	3	587	0	0	22	0	.14	- .71	.09	2	3.0			0	0
DESERT EXP RANGE		61.7	29.8	45.8		74	25	9	4	573	0	0	20	0	T		T	2+	.0	0		[illegible]	0
ELBERTA		64.9M	32.3M	48.6M	- 0.6	79	24	18	5+	471	0		19	0	.17	- .85	.06	5+				0	0
EPHRAIM SORENSENS FLD	R	57.2	29.5	43.4		74	25	16	5	642	[illegible]	2	21	0	.32		.16	10	T	0		1	0
FAIRFIELD		60.0	26.8	43.4		76	30	14	5	640	[illegible]	0	22	[illegible]	.21		.10	23	T	0		1	0
FILLMORE		61.0M	32.9M	47.0M	- 3.2	75	29	20	3+	534	0	0	15	0	1.32	- .28	.75	2	12.0	7	[illegible]	3	1
GARRISON		62.8	32.6	47.7	- 1.2	74	25	14	4	517	0	0	18	0	.00	- .54	.00		.0	[illegible]		0	0
GENEVA STEEL		58.1	34.9	46.5		73	30	24	2+	546	0	0	12	0	.54		.17	17+	1.0			2	0
KOOSHAREM		M	21.3	M		69	24+	7	5		0	0	25	0	.07	- .70	.05	2				0	0
LEVAN		60.8	29.7	45.3	- 1.9	78	29	16	5	587	[illegible]	0	22	0	.23	- 1.30	.15	11				1	0
LOWER AMERICAN FORK PH		60.3	34.1	47.2	- 2.9	76	30	21	3+	526	0	0	12	0	.69	- 1.09	.13	22+				3	0
MANTI		59.7	29.5	44.6	- 1.7	75	25	13	5	605	0	1	20	0	.33	- .83	.14	3	3.0	T	2+	1	0
MORONI		60.1M	26.3M	43.2M	- 3.6	73	25+	13	5	644	0	0	24	0	.13	- .84	.06	3				0	0
NEPHI	AM	61.7	33.1	47.4		77	30	18	5	522	[illegible]	0	18	0	.47	- 1.02	.18	3		0		2	0
OAK CITY		61.4	34.0	47.7	- 2.4	76	30	19	5	513	[illegible]	0	16	0	.30	- 1.06	.15	26	3.0			1	0
PARTOUN		61.3	32.2	46.8		72	25+	12	4	542	0	0	9	0	.00		.00		.0	0		0	0
PLEASANT GROVE		60.3	32.8	46.6		78	30	20	7	546	0	0	16	0	.82		.37	22	T	0		3	0
PROVO RADIO KOVO		64.1	29.1M	46.6M	- 2.0	80	30	12	5	544	0	0	20	0	.50	- .93	.20	4		3	1	0	0
RICHFIELD RADIO KSVC		62.2	27.3	44.8	- 3.3	74	24+	12	5	602	0	0	21	0	.16	- .63	.09	2		[illegible]		0	0
SALINA		62.9	30.0	46.5		78	25	17	4+	551	0	0	21	0	.12	- .72	.12	26	.0	0		1	0
SANTAQUIN PH		59.6	31.3	45.5	- 2.9	74	30	16	5	578	[illegible]	1	20	0	1.32	- .83	.54	11	12.0	4	[illegible]	5	1
SCIPIO		60.5	28.9	44.7	- 1.9	76	30	15	6	603	0	0	21	0	.32	- .85	.20	11				1	0
SPANISH FORK 1 S		61.9	33.4	47.7		78	30	18	5	515	0	0	16	0	1.08		.37	[illegible]		4	2+	4	0
SPANISH FORK PH		60.6	33.0	46.8	- 4.1	78	30	18	5	539	0	0	18	0	1.72	- .21	.61	2				5	1
TIMPANOGOS CAVE		55.7	32.3	44.0		73	30	17	5	622	0	1	17	0	1.20		.36	22	7.6	8	4	6	0
UTAH LAKE LEHI		58.3	31.5	44.9	- 3.1	72	29	12	5	596	0	0	20	0	.70	- .45	.28	[illegible]	5.5	5	4	3	0
DIVISION				45.8	- 1.9										.48	- .95			2.8				
EASTERN DIVISION																							
ALTAMONT		56.7	26.1	41.4	- 3.0	70	25+	17	6+	700	0	0	25	0	T	- .69	T	2	T	0		0	0
BLANDING		58.9	30.0	44.5	- 3.5	71	29	13	4	611	0	0	18	0	.38	- .56	.28	22	1.0	0		2	0
BLUFF		70.7	34.7	52.7	- 2.8	83	15	21	2+	362	[illegible]	0	13	0	.00	- .53	.00		.0	0		0	0
BONANZA		60.4	32.4	46.4	- 3.9	76	30	20	12	552	[illegible]	[illegible]	14	0	.77	- .08	.52	11	3.0	4	11+	2	1
CISCO		64.8	33.6	49.2		79	29	20	6	470	0	[illegible]	16	0	.27		.25	11	.0	0		1	0
[illegible]	//	45.6	17.3	31.5	- 3.7	58	25+	- 3	5	999	[illegible]	4	29	1	.92	- .84	.19	23	5.5	2	3+		0
[illegible]		55.7	22.8	39.3	- 4.3	72	30	11	5+	766	0	0	29	[illegible]	.80	- .36	.35	17				3	0
[illegible]	AM	54.3	25.0	39.7	- 4.0	69	30	12	5	751	0	0	24	0	.69	- 1.01	.32	23	1.0	1	1+	3	0
[illegible]		50.8	26.1	43.5	- 2.0	78	29	14	6	638	0	0	26	0	.09	- .56	.07	2	T	0		0	0
[illegible]	AM	53.2	27.5	40.4		70	30	12	5	734	0	1	20	0	.58	- .79	.25	17				1	0
[illegible]		57.3	28.5	42.9	- 1.9	69	29+	12	5	655	0	0	20	0	.00	- .40	.00		.0	0		0	0
[illegible]	AM	58.5	30.2	44.4		75	26	20	1+	612	0	0	20	0	.00		.00		.0	0		0	0
FORT DUCHESNE		62.1M	M	M		77	25				0	0			.38	- .24	.38	11	.0	0		1	0
[illegible]		67.1	31.7	49.4	- 4.3	81	30	16	4	460	0	[illegible]	18	0	T	- .48	T	11+	.0	[illegible]		0	0
[illegible]		51.8	23.1	37.5		69	29	10	5	818	0	3	28	0	.04		.04	17	T	0		0	0
[illegible]		56.6	25.2	40.9	- 3.3	71	30	12	5	715	0	0	23	0	.51	- .87	.15	26	3.0	2	[illegible]	3	0
[illegible]		53.5	28.1	40.8	- 2.8	63	18+	15	3+	716	0	0	20	0	T	- .86	T	17+	.0	0		0	0
JENSEN		64.6	27.0	45.8	- 1.2	79	29+	18	28	570	0	0	24	0	.08	- .85	.07	17	.0	0		0	0
[illegible]		50.2	24.5	37.4		67	30	4	5	821	0	2	22	0	.59		.34	27	9.0				

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No of Days: Max 90 or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail: Total	Max. Depth on Ground	Date	No. of Days: .10 or More	.50 or More	1.00 or More
	54.9	28.6	41.8	- 2.7	67	29	14	4		0	0	19	0	.39	- .63	.19	11				2	0	
A	53.8	27.7	40.8	- 0.7	70	30	13	5	720		0	21	0	T	- 1.43	T	3+	T	T	3+	0	0	0
AN HAT	70.3	35.9	53.1		82	25	20	4	353		0	12	0	.04		.04	22	.0			0	0	0
	M	M	M		82	29+				0													
ZUMA CREEK	55.3	28.5	41.9		88	28	8	4	684	0	0	21	0	1.06		.60	22	6.0	0		3	1	0
CELLO	56.4	28.3	42.4	- 2.7	65	25+	9	4	668	0	0	19	0	.43	- .66	.22	22	.0	0		2	0	0
LAKE	M	M	M							0			0										
	60.4M	25.8M	43.1M	- 4.8	75	25+	17	5+	647	0	0	27	0	.00	- .59	.00		.0	0		0	0	0
	61.0	32.2	46.6	- 1.5	72	25+	22	3+	543	0	0	16	0	.05	- .62	.05	23	.0	0		0	0	0
VELT	60.8M	29.3M	45.1M	- 3.4	75	30	19	6	591	0	0	20	0	.19	- .48	.11	11				1	0	0
ELO DAM	46.4	18.9	32.7		60	29+	- 6	5	963	0	3	26	1	.68		.49	4	5.0	3	4	2	0	0
CREEK PH	54.5	25.2	39.9	- 2.2	67	29	8	5	748	0	0	22	0	.85	- 1.22	.28	17	4.8	11	1	4	0	0
ER SUMMIT	45.3	16.1	30.7	- 7.6	59	30	- 8	5	1022	0	2	30	2	1.57	.57			19.0	17	4			
SONS	64.0	33.2	48.6	- 3.3	75	25	16	4	486	0	0	17	0	.00	- .67	.00		.0	0		0	0	0
L AP	61.5	23.5	42.5	- 4.2	75	25+	15	28	667	0	0	28	0	.09	- .82	.06	8	.0	0		0	0	0
IDE HIDDEN VLY	64.7	33.0	48.9		75	30	20	4+	477	0	0	14	0	.00		.00		.0	0		0	0	0
ISION			42.7	- 3.1										.35	- .77			1.9					
MESTERN DIVISION																							
	56.5	24.2	40.4	- 1.9	67	8	8	4	733	0	0	25	0	.12	- 1.05	.12	17	.0	0		1	0	0
R	59.1	26.8	43.0	- 2.2	72	25	9	3	654	0	1	19	0	.07	- 1.03	.04	22	.0	0		0	0	0
ER	56.3	29.6	43.0		67	25+	15	4	654	0	0	17	0	.00		.00		.0	0		0	0	0
CANYON CAA AP	51.7	20.1	35.9		63	25	4	3	862	0	1	26	0	.22		.15	2	2.0	2	3	1	0	0
CANYON NP	51.5	18.5	35.0		62	24+	1	4	891	0	1	28	0	.11	- 1.08	.08	3	1.0	9	1+	0	0	0
CITY CAA AP	59.5	29.6	44.6		70	28+	11	5	610	0	0	19	0	.08		.06	26	.5	0		0	0	0
CITY PH	59.8	31.5	45.7	- 2.7	70	25+	15	4+	572	0	0	18	0	.11	- 1.05	.06	26	T	T	2	0	0	0
EVILLE	60.9	22.5	41.7		72	24+	4	4	692	0	0	24	0	.18		.18	23	.0	0		1	0	0
ANTE	58.2	27.3	42.8	- 4.2	71	24+	15	7	659	0	0	25	0	.00	- .62	.00		.0	0		0	0	0
A	68.5M	35.3M	51.9M	- 0.9	77	18+			383	0	0	15	0	T	- .59	T	2	T	0		0	0	0
VILLE CAA AP	66.2	34.1	50.2	- 2.9	79	25+	19	5	439	0	0	14	0	T	- .29	T	22	.0	0		0	0	0
	72.8M	43.6	58.2M	- 1.0	82	30	30	1+	220	0	0	2	0	.00	- .41	.00		.0	0		0	0	0
PH	68.3	32.7	50.5	- 1.0	82	29	16	3	429	0	0	15	0	T	- .96	T	5+	.0	0		0	0	0
RKIN	70.3M	36.8M	53.6M		80	30	24	3	338	0	0	8	0	.32		.32	22	.0	0		1	0	0
	55.8	22.6	39.2	- 2.0	70	24	7	4	768	0	1	29	0	.05	- .41	.03	2	T	0		0	0	0
	63.4	26.4	44.9	- 2.5	73	28+	10	4	593	0	0	21	0	T	- .55	T	22	.0	0		0	0	0
VALE	60.1	29.1M	44.6M		74	28	15	4+	609	0	0	19	0	.10		.04	2+	.9	T	2+	0	0	0
RO WB AP //R	61.2	28.9	45.1	- 2.7	74	30	12	4	590	0	0	19	0	.02	- .74	.02	2	.2	T	2+	0	0	0
A	61.4	26.7	44.1	- 2.1	70	9+	11	4	621	0	0	22	0	T	- .84	T	2+	.5	0		0	0	0
ARMONY	60.8	30.3	45.6		70	14+	17	2	579	0	0	19	0	.14	- 1.44	.14	22	.0	0		1	0	0
VILLE	65.4	26.6	46.0		79	16	15	3+	565	0	0	26	0	T	- 1.12	T	2+	.0	0		0	0	0
ITCH	57.0	21.1	39.1	- 2.9	67	13+	1	3	772	0	1	26	0	.12	- .56	.05	1				0	0	0
DAM AM	62.1	27.7	44.9	- 2.0	75	30	11	3	596	0	0	19	0	.12	- .53	.12	3	2.0			1	0	0
URGE PH	74.5M	41.7M	58.1M	- 0.6	82	13+	31	4+	221	0	0	6	0	.06	- .44	.06	22	.0	0		0	0	0
C	59.1	26.7	42.9	- 2.8	68	24+	15	3+	657	0	0	24	0	T	- .74	T	2+	T	0		0	0	0
NP	72.6	41.8	57.2	- 0.2	82	30	28	4	232	0	0	5	0	.14	- 1.10	.14	22	.0	0		1	0	0
ISION			45.7	- 2.4										.08	- .84			.3					
ATE			44.0	- 3.0										.61	- .63			4.3					

DAILY PRECIPITATION

Station	Total	Day of month: 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
	.71			.05	.10							.16						.02					.10	.22				.06				
	7.89			1.41	1.54	.37						.78	.13						.31	.40				1.18				1.64	.13			
	T		T																													
	.12																	.12														
ISLAND	2.66			.97	.16							.32										.17	.16				.72	.16				
EARCH LAB	.80		T	T	.17							.08	T				T	T		.12				.22				.30				
	.53			.27	.01	.09								T				T	T									.16				
ER REFUGE	.70		.21	.05	T							.02						T		T			T	.08	T	.28	.06	T				
	.07										T												.04	.03								
CANYON PH	.78			.34	.03																		.23				.18					
CANYON	2.59		.52	.33	.42							.57						.18	T	.06			.08	.20			.20	.03				
	.20		.11	.04																			.05									
ICK	.20		.19		T																			.01			T					
C	.38					.10						T											.28	T						T		
	.00																															
	.77			T					.25			.52								T												
	1.03		.04	T								.10						.11	T				.24			.36	.12	.06				
	.00																															
ITY	1.19		.32	.11	.02						.03	.14						.02	.03	.06			.14	.08		.24	T					
ANYON CAA AP	.22		.15								T	.02						.02	.01	T			T				.02					
ANYON NP	.11		T	.08								T						.02		.01			T				T					
ALE	.00																															
	T																						T									
ITY CAA AP	.08		.02								T	T											T				.06					
ITY PH	.11		.04									.01								T							.06					
	.18																							.18								
LLE	.27								.02			.25	T																			
EEK //	.92	T	T	.16	.05	T		.05				.17	.07					T		.10		T	T	.19	T	T	*	.13				
E	.80		T		.05							.07						.35	.03				T	.11	T		.06	.13	T			
	1.50		*	.53							*	.13						*	.09							.64	*	.20				
OD WEIR	3.82		1.23	.86	.14							.33						.20	T	.20			.14	.09			.52	.11				
	.57		.19	.10																							.28					
ER DAM	.69			.10								.04							.04	.06				.32				.13				
A AP	.21		.09		.01						.02												T				.09					
	.14		.09	T														T					T				.05					
EP RANGE	T		T																								T					
N M	.26								.14			.06						.05						.01								
	.09		.07															.02														

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3—Continued

UTAH
APRIL 1955

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
DUGWAY	.25		.17		T						.02												T				.04	.02				
EAST CANYON	2.01		.10	.22	T							.08						.24		.11			.31	.62			*	.93				
ECHO DAM	.58		.08															.25		.09			.09				.07					
ELBERTA	.17					.06																		.08			.05					
ELKHORN ASHLEY RS	T		T																						T	T						
EMERY	.00																															
ENTERPRISE	.05																						.05				T					
EPHRAIM SORENSENS FLD R	.32		.04	.02	.01						.16	.02							T								.07					
ESCALANTE	.00																															
EUREKA	.27		.02	.02	.11							.02						T					T	T			.07	.03				
FAIRFIELD	.21											.03						T	T				T	.10			.05	.03				
FARMINGTON	2.61		.60	.35	.13							.13						.08		.04			.30	.18			.35	.48				
FERRON	.00																															
FILLMORE	1.32		.75	T	T		T	T				.12															.45	T				
FORT DUCHESNE	.38											.38																				
FRUITA	T		T																													
GARFIELD	1.54			.48	.21	.02						.13						.17		.02				.29				.22				
GARLAND	.84			.02	T	T														.05	T			.19		.43	.05	.10				
GARRISON	.00																															
GENEVA STEEL	.54			.02	.08						.01							.17	.05					.17			.04					
GRANTSVILLE PH	.93			.09	.16							.12						.16					.18		.02		.20					
GREENRIVER AWY	T											T						T					T	T								
HANKSVILLE CAA AP	T																						T									
HANNA	.04		T	T		T	T											.04		T			T				T	T				
HATCH	.07			.02														.03									.02					
HEBER	.51		.12	T	.02													.05					T	.16			.15	.07				
HIAWATHA	T																	T	T													
HIGH LINE CITY CREEK	5.34		*	3.52	.11							.29								.27					.42			.73				
HITE	.00																															
IOSEPA SOUTH RANCH	.96		.40	.12							T	.12											.08	.12			.12	T				
JENSEN	.08							.01										.07														
KAMAS	.59		*	.15	.05																						.05	.34				
KANAB PH	T					T	T											T														
KANOSH	1.01			.62								.10																.29				
KOOSHAREM	.07		.05	.02	T			T				T								T				T				T				
LAKESIDE	.68		.21																				.01			.06	.40					
LAKETOWN	.94											.01						.04		.12			.03	.08		.63	.02	.01				
LA POINT	.29			T					T			.29	T					T	T			T	;			T						
LA SAL	.39			.01								.19											.16	.03								
LA VERKIN	.32		T																				.32									
LEVAN	.23		.02	T	.05						T	.15											T					.01				
LEWISTON	2.20		.34	.06	.03						.07	.09						.05	.11	.01			.33	.09	.06	.80	.11	.05				
LOA	.05		.03	T																				.02								
LOGAN USAC	2.10			.30	.03	.04						.29	T					T	.07	.15	.07			.30		.67	.01	.17				
LOGAN USAC EXP STA	2.20		.20	.05	.09	T					.11	.21						.31	.01	.20			.12	.14	T	.68	.08	T				
LOWER AMERICAN FORK PH	.69	.02	.08	.03	.12							.07						.02					.13	.13			T	.09				
LUND	T																						T									
MAGNA ASARCO FARM	1.50		.31	*	.42							.29						T					.16	T			.32					
MANILA	T		T	T	T			T				T						T	T	T			T		T							
MANTI	.33		T	.14	.05	T						.06						T					T				.08	T				
MARYSVALE	.10		.04	.04		T					.01							T					T				T	.01				
MEXICAN HAT	.04																						.04									
MIDVALE	1.69	.15	.18	.17							.30	.02						T	.10				.26				.51					
MILFORD WB AP //R	.02		.02	T							T							T					T				T					
MINERSVILLE	.18			.18																												
MOAB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-								
MODENA	T		T																T													
MONTEZUMA CREEK	1.06							.23				.23											.60									
MONTICELLO	.43							.16				.05				T							.22	T								
MOON LAKE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MORGAN	.92		.08	.07	.08							.06						.23		.08			T				.15	.17				
MORONI	.13			.06	.04																		T	.03			T					
MOUNTAIN DELL DAM	2.59		.39	.55	.14							.17						.40	.03	.16			.10	.16			.32	.17				
MURDOCK PH	.50		.08															.15					.13	.05			.01	.08				
MYTON	.00																															
NEPHI	.47			.18			.07					.10											.14	.05				.07				
NEW HARMONY	.14																						.14									
OAK CITY	.30		.05		.08													T					.02				.15					
OGDEN PIONEER PH	1.31		.29	.21	.13						T	.01						T	.05	.07			.27	.01		.07	.10	.10				
OGDEN SUGAR FACTORY	.69			.13	.23	T														.08				.11		.02		.12				
ORDERVILLE	T		T									T						T														
PANGUITCH	.12		.04	.05													T	T	T	.03			T				T					
PARK VALLEY	.63		.08																	T			.23	T	T	.21	.11	T				
PARTOUN	.00																															
PAYSON	1.52		.83	.18	.03						.05							.04	.15								.24					
PINEVIEW DAM	2.64		.28	.26	.28						T	.16						.29		.13			.57	.13			.38	.16				
PIUTE DAM	.12			.12	T																											
PLEASANT GROVE	.82		.03		.12							.08						.14	T	.05			.37	T	T		.01	.02				
PRICE	.05																							.05								
PROVO RADIO KOVO	.50		.07	T	.20							T						T	T	.07			.08		T		.08					
RICHFIELD RADIO KSVC	.16	.02	.09																								.05					
RICHMOND	2.06		.46	.05	.06						.17	.16						.08	T	.23			.21	.17	.05	.15	.27					
RIVERDALE PH	1.24		.42	.07	.07							.04						T		.08			.21	.01		.02	.14	.18				
ROOSEVELT	.19		.08									.11						T														
ST GEORGE PH	.06																						.06									
SALINA	.12									T							T					T				.12					
SALT LAKE CITY WB AP R	2.04		.74	.07	.07						.20	T						.01	.08	T			.24		T		.63				T	
SANTAQUIN PH	1.32		.14	T	.10	.04						.54								T			T	.25			.20	.05				
SCIPIO	.32		.05	.02	T							.20											T				T	.05				
SCOFIELD DAM	.68		T		.49							T								T								.19				
SILVER LAKE BRIGHTON	3.29		.25	.54	.15		T					.37						.30	.03	.45			.55				.25	.40				
SNAKE CREEK PH	.85		.01	.22	T							T						.28					.02	.15		T	T	.17				
SNOWVILLE	1.22											.05												.48		.29		.40				
SOLDIER SUMMIT	1.57		*	*	.97							.34						T		.15			T					.11				
SPANISH FORK 1 S	1.08		.37	.18	.16															.06			.05	.08			.16	.02				
SPANISH FORK PH	1.72		.61	.29	.20							T						T	T	.16			.02	.07			.31	.06				
SUMMIT	.00																															
TERMINAL	1.40		.53	.02	.10							.13						T	.04				.13	.02			.43	T				
THOMPSONS	.00																															
TIMPANOGOS CAVE	1.20		.12	.10	.16							.06						.10	T	.05			.36	.15			.03	.07				
TOOELE	1.40		.39	T	.22							.25						.03					.06	.10			.30	.05				
TROUT	T		T																	T												
UINTAH	2.37		.57	.31	.16						.02	.11						.03		.15			.33	.10		.02	.33	.24				
UNIVERSITY OF UTAH	2.76		.21	1.13	.19	.03						.29	T					.01	.01	.12				.35		.01	.03	.38				
UTAH LAKE LEHI	.70		.04		.28							.15						.05						.12			.06					
VERNAL AP	.09								.06			.03						T														
VERNON	.05																										.05					
WENDOVER CAA AP K	.01		.01		T						T	T											T		T		T	T				
WEST MILLS	.17				T							.07						.03		T			.02			.05						
WHITEROCK HIDDEN VLY	.00																															
WYUTA NO	.14																						.14									

See reference notes following Station Index

DAILY TEMPERATURES

UTAH
APRIL 1955

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
	MAX	35	48	32	11	16	32	28	38	38	48	42	20	39	44	45	41	46	40	30	27	38	40	30	36	42	45	30	30	[illegible]	50		36.4
	MIN	14	24	4	4	3	7	14	15	21	24	10	10	10	29	27	23	29	26	9	10	22	27	16	20	31	30	10	8	28	35		18.0
	MAX	43	41	35	40	41	45	51	53	64	64	57	50	47	60	60	67	61	64	49	50	63	55	57	67	70	65	43	37	67	70		56.7
	MIN	20	26	23	23	18	17	23	20	25	27	30	20	22	28	27	28	40	28	18	20	29	35	26	30	35	35	20	17	31	41		26.1
	MAX	58	48	42	40	47	49	58	67	64	65	53	56	63	62	63	60	55	55	47	55	59	50	55	63	63	55	51	62	[illegible]	65		56.5
	MIN	20	18	13	[illegible]	16	21	21	22	33	23	21	25	25	35	31	30	34	[illegible]	13	20	28	25	26	30	33	27	19	20	34	39		24.2
PE [illegible] AND	MAX	65	60		37	42	51	56	60	66	64	52	55	65	66	56	70	65	[illegible]	52	65	62	58	57	65	[illegible]	64	44	64	74	75		59.8
	MIN	26		22	24	18	26	30	27	32	35	31	28	29	40	36	30	43	35	28	27	42	40	30	37	40	29	27	26	42	43		31.8
[illegible] EAR M LAR	MAX	50	65	31	33	34	39	49	54	64	67	63	48	54	70	67	58	73	62	66	49	64	63	53	59	67	67	59	42	67	74		57.0
	MIN	27	15	22	21	13	21	28	26	40	40	32	28	32	40	31	27	45	48	21	27	42	51	30	33	41	45	25	27	35	44		31.6
	MAX	47	65	31	37	35	40	46	53	47	67		44	55	67	69		71	62	[illegible]	51	65	62	52		61	67	54	43	[illegible]			54.5
	MIN	25		20	20	13	23	26	25	23		28	28	32	39	31	28		40	24	27	47	47	34	34		35	26	27	35			29.5
[illegible] VER REFUGE	MAX	49	[illegible]	34	35	45	53	56	58	64	67	52	51	62	66		65	66	61	49	60	60	56	56	63	64	61	[illegible]	58	71	74		57.4
	MIN	30	28	26	28	26	29	30	31	35	37	31	30	33	42		31	44	42	29	30	37	35	33	42	37	31	30	33	46	48		33.9
	MAX	66	45	32	37	43	49	52	58	66	66	45	54	70	70	67	69	62	60	50	63	65	56	64	71	72	59	49	71	71	71		59.1
	MIN	17	23	9	10	14	16	17	19	20	27	21	18	21	44	39	39	40	38	21	20	34	38	28	33	43	28	15	19	45	48		26.8
[illegible] CANYON	MAX	51	49	24	26	34	40	45	50	54	55	47	45	58	62	44	60	58	[illegible]	41	54	57	[illegible]	46	60	62	59	42	54	65	68		50.4
	MIN	30	20	16	18	14	21	27	30	34	38	22	26	34	42	31	35	41	31	23	30	40	38	30	36	37	25	23	24	42	48		30.2
[illegible] ROCK	MAX	[illegible]	60	40	42	53	56		62		70		72	77	74	74	72	[illegible]	62			70	66	67	75	75	63	52	74	75	76		65.7
	MIN	20	26	13	12	17	18		16	18			21	20	32	41	25	47	[illegible]	22			[illegible]							36	45		
MO	MAX	57	59	39	44	50	48	48	53	62	65	45	51	64	67	70	66	58	66	49	59	66	55	59	67	70	69	53	63	71	70		58.9
	MIN	23	27	17	13	28	28	20	27	28	28	31	28	25	34	34	34	38	34	25	25	31	36	33	34	36	37	31	30	38	47		30.0
	MAX	69	56	58	58	56	58	58	61	71	75	68	60	72	78	83	79	76	77	76	69	77	73	68	78	81	79	75	73	80	78		70.7
	MIN	29	21	26	29	21	24	26	40	30	28	40	35	27	33	48	37	54	34	33	26	32	45	37	35	49	48	30	29	30	50		34.7
A	MAX	57	60	46	50	48	49	52	54	58	60	52	46	62	70	63	70	65	60	54	55	65	64	71	73	74	62	58	62	75	[illegible]		60.4
	MIN	25	28	28	30	24	23	27	32	34	34	25	20	26	35	44	45	40	39	32	34	35	33	35	36	39	34	30	23	41	41		32.4
R	MAX	56	51	33	39	45	46	48	55	59	63	55	54	51	63	65	58	57	60	[illegible]	59	61	58	62	65	67	63	55	60	67	66		56.3
	MIN	20	21	17	15	19	23	23	27	33	35	26	29	28	38	41	29	42	31	24	25	39	33	33	35	37	44	20	[illegible]	37	39		29.6
[illegible] CITY	MAX	63	54	33	35	45	53	55	61	67	58	44	58	63	[illegible]	67	66	64	63	46	50	58	[illegible]	52	62	65	60	46	62	73	75		57.5
	MIN	32	32	25	26	23	27	30	31	34	40	30	33	35	42	39	30	42	35	27	30	33	42	38	34	40	29	30	31	50	[illegible]		33.9
CANYON CAA AP	MAX	51	41	27	33	42	42	46	51	59	60	35	49	61	59	60	59	54	55	45	54	58	46	58	62	63	53	45	58	61	62		51.7
	MIN	18	15	4	[illegible]	10	13	15	16	[illegible]	23	19	21	20	28	25	22	34	22	[illegible]	15	23	34	28	23	34	22	14	10	20	35		20.1
CANYON NP	MAX	50	44	27	34	39	42	45	51	58	56	49	48	60	56	59	60	54	52	45	53	57	53	58	62	62	56	41	57	58	60		51.8
	MIN	10	22	3	1	6	[illegible]	10	12	13	20	14	18	19	27	29	21	31	31	5	13	25	30	26	20	25	34	10	14	[illegible]	53		18.5
ITY CAA AP	MAX	64	53	40	42	47	52	55	60	66	64	48	56	68	66	67	67	62	56	51	61	63	53	67	69	69	56	52	70	70	70		59.3
	MIN	22	23	18	15	11	18	19	20	21	34	25	22	28	42	43	39	48	32	24	27	43	37	30	35	50	30	21	24	41	45		29.0
CITY PH	MAX	64	55	40	42	47	51	54	60	[illegible]	65	61	55	69	[illegible]	67	66	62	55	51	61	65	54	65	68	70	56	51	70	70	69		59.8
	MIN	23	27	18	15	15	18	20	22	23	36	26	20	31	48	48	41	48	37	26	30	45	37	29	38	56	28	20	25	44	52		31.5
VILLE	MAX	67	62	33	34	48	49	51	58	69	66	57	55	68	70	[illegible]	69	61	64	50	62	66	61	62	72	72	63	59	71	68	72		60.9
	MIN	12	26	10	4	7	8	9	11	11	19	24	22	18	33	35	27	38	34	26	24	28	40	29	28	29	25	16	15	34	32		[illegible]
	MAX	61	65	45	47	53	56	54	60	66	71	64	53	64	74	74	71	69	72	[illegible]	64	72	60	64	75	[illegible]	72	54	[illegible]	70	74		64.8
	MIN	24	25	29	23	25	20	31	32	30	30	32	26	28	34	39	42	47	40	35	26	34	44	36	35	45	47	32	28	39	49		33.6
TREEK	MAX	49	38	23	27	32	36	35	43	50	51	43	39	51	55	51	[illegible]	53	51	[illegible]	47	51	47	42	55	58	55	[illegible]	50	[illegible]	[illegible]		48.6
	MIN	12	12	7	10	- 3	4	2	12	13	22	11	11	19	26	27	22	30	24	10	11	23	23	23	23	29	22	14	15	30	34		17.3
LLE	MAX	50	42	37	40	42	48	58	[illegible]	64	65	48	60	67	62	61	[illegible]	56	[illegible]	48	51	60	[illegible]	54	61	69	65	42	50	67	72		59.7
	MIN	21	22	21	26	11	19	18	19	19	23	28	17	19	19	20	29	30	22	11	26	24	27	34	25	29	30	25	19	30	20		[illegible]
	MAX	62	53	41	48	52	55	58	59	60	66	61	49	63	67	67	68	70	63	[illegible]	62	64	65	66	67	66	65	63	64	72	74		61.3
	MIN	26	28	27	21	22	27	29	26	27	27	29	25	28	41	36	27	44	33	26	25	[illegible]	30	33	31	30	36	30	28	45	42		30.3
WOOD WEIR	MAX	68	64	42	42	47	52	55	61	68	65	49	57	68	69	66	71	68	62	51	61	60	60	60	72	70	69	44	71	73	77		61.4
	MIN	33	27	21	21	16	25	32	35	40	46	27	30	36	45	33	38	37	32	25	34	47	38	33	38	41	29	26	30	53	53		34.0
ORT	MAX	61	50	51	35	38	46	50	55	64	65	53	52	69	68	68	67	61	[illegible]	52	61	[illegible]	59	61	70	70	61	42	69	71	72		58.8
	MIN	21	22	8	10	19	19	21	21	22	34	16	20	28	35	40	31	43	[illegible]	22	25	30	41	23	37	43	27	12	23	36	[illegible]		27.4
REEK DAM	MAX	45	59	36	33	34	42	47	52	57	64	47	44	50	65	65	[illegible]	67	57	60	45	60	59	47	60	[illegible]	67	[illegible]	40	66	69		54.3
	MIN	18	28	20	23	12	13	20	18	18	23	24	20	19	33	28	23	32	37	17	18	35	46	31	25	35	24	26	18	32	35		25.0
AA AP	MAX	65	50	38	36	48	54	52	61	66	68	49	56	72	75	67	[illegible]	66	61	52	65	[illegible]	57	63	76	76	60	[illegible]	72	72	77		61.4
	MIN	26	26	18	22	20	23	27	25	25	36	28	24	29	45	37	30	46	36	27	31	46	38	31	40	49	29	26	25	47	51		32.1
	MAX	[illegible]	59	41	37	49	55	55	62	68	70	55	57	74	75	68	73	68	[illegible]	53	67	69	59	67	75	[illegible]	65	49	72	74	75		63.1
	MIN	27	27	11	17	15	18	22	19	17	30	22	20	21	37	30	[illegible]	22	41	23	26	44	45	22	29	50	32	19	17	41	[illegible]		27.2
EIR RANGE	MAX	68	52	38	40	45	51	55	61	68	67	52	59	73	72	70	70	65	59	53	66	66	60	69	73	74	57	51	73	72	72		61.7
	MIN	32	24	14	9	23	19	21	18	21	31	22	11	28	42	43	32	43	41	22	28	44	44	28	43	51	29	15	22	50	44		29.8
NE	MAX	57	[illegible]	36	42	42	58	55	59	67	[illegible]	62	58	62	71	65	70	65	66	48	62	66	59	58	71	73	66	[illegible]	63	78	75		60.8
	MIN	18	26	25	26	16	14	20	20	32	23	34	29	18	26	30	27	36	30	29	17	26	30	36	27	28	31	27	15	28	38		28.1
	MAX	64	53	[illegible]	36	48	53	58	63	68	64	52	56	70	73	63	[illegible]	68	62	53	66	64	57	62	75	74	63	47	76	75	66		61.3
	MIN	27	28	22	27	22	24	26	26	29	37	29	34	34	40	35	32	50	37	30	29	51	42	35	36	47	33	29	51	54	43		34.6
M	MAX	47	58	35	31	34	42	48	53	56	62	61	42	53	64	64	55	66	54	59	46	58	58	47	52	65	68	43	45	60	70		53.2
	MIN	20	34	20	21	12	21	21	22	22	25	27	20	21	36	32	22	40	36	22	21	34	42	30	28	37	42	25	19	38	35		27.5
E	MAX	[illegible]	55				53	58	60	66	70	50	55	71	74	65	73	66	67	54	67	65	65	59	79	75	68	[illegible]	71	74	78		64.9
	MIN	23				18	18	26	26	27	35	37	28	31	32	40	31	45	35	25	21	38	39	37	32	48	30	28	22	52	48		32.3
Y	MAX	55	52	33	40	44	48	48	58	[illegible]	65	59	53	61	68	65	68	59	64	46	57	60	59	59	68	63	65	42	59	69	69		57.3
	MIN	22	27	20	16	12	18	20	23	25	29	28	29	25	30	36	31	44	37	26	22	37	38	37	30	40	33	26	20	33	40		28.5
A SORENSENS FIELD	MAX	62	55	31	32	42	45	50	55	62	65	39	50	66	69	64	68	59	63	45	61	64	53	57	70	74	64	42	[illegible]	71	72		57.2
	MIN	24	22	18	21	16	21	23	25	[illegible]	28	26	26	25	43	40	31	46	26	23	22	36	38	37	31	47	26	27	21	40	50		29.5
ATE	MAX	44	39	34	40	46	51	54	57	64	67	40	56	64	70	70	70	68	64	59	64	58	50	65	71	71	64	55	58	64	70		58.2
	MIN	21	18	22	20	17	21	15	18	[illegible]	29	29	31	29	35	31	29	45	32	27	20	24	27	34	32	35	45	29	20	28	30		27.3
FLD	MAX	63	58	38	36	46	52	56	60	66	67	50	55	68	71	59	70	64	64	50	62	62	60	58	70	73	67	42	65	72	76		60.0
	MIN	19	29	21	23	14	[illegible]	20	19	19	23	29	22	20	39	29	23	48	24	19	17	39	43	33	26	42	31	16	19	37	[illegible]		26.8
[illegible] GN	MAX	65	59	36	35	44	52	57	61	68	65	52	55	67	65	60	70	66	65	50	64	61	58	61	65	68	63	42	67	72	77		59.7
	MIN	27	[illegible]	25	25	18	31	31	30	32	39	32	29	32	46	38	32	44	39	30	30	46	41	31	37	44	32	28	28	31	52		34.3

See reference notes following Station Index.

Table 5-Continued

DAILY TEMPERATURES

UTAH
APRIL 1955

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FERRON	MAX	49	50	50	44	41	45	49	52	58	59	66	59	54	63	70	65	69	62	65	48	59	65	57	58	70	78	66	55	51	70		58.
	MIN	20	22	22	23	20	25	28	26	35	28	30	28	26	28	31	37	39	42	28	25	40	40	39	29	39	40	28	23	29	38		30.
FILLMORE	MAX	65	55	37	38	51	46	53	59	66	68	48	55	73	70	70	70	64		52	65	63	60	64	73	74	64	47	71	75	74		61.
	MIN	28	25	20	20	23	20	30	31	35	43	22	25	36	49	40	34	39		28	34	41	42	29	38	49	32	23	28	43	48		32.
FORT DUCHESNE	MAX	52	60	42	45	50	47	50	62	66	70	65	53	62	72	70	70		62	65	63			64	71	77	71	51	73	71	72		62.
	MIN																																
FRUITA	MAX	63	65	42					62	68	70	67	59	67	75	75	74	68	77	62	66	69	67	70	76	77	77	66	70	75	73		68.
	MIN	28	30	21					21	35	37	28	30	31	40	43	36	44	48	27	30	38	44	38	38	39	50	28	25	38	48		35.
GARFIELD	MAX	48	64	41	35	33	41	48	54	62	64	62	46	51	63	63	56	66	64	63	48	61	63	57	57	62	67	45	43	46	75		58
	MIN	35	38	27	27	26	29	35	37	28	30	28	34	40	46	39	39	45	50	33	37	43	54	36	41	44	43	31	33	41	56		37
GARLAND	MAX	60	60	33	36	36	44	53	60	60	65	62	50	54	56	66			56	63	50	60	63	52	53	54	55	53	43	62	73		55
	MIN	30	29	25	20	22	24	28	26	27	29	27	23	26	30	34			46	20	21	26	40	34	39	34	35	26	27	32	38		29
GARRISON	MAX	66	55	50	42	47	53	57	64	72	67	57	61	72	71	70	66	66	63	59	60	67	60	70	71	74	64	54	72	70	65		61
	MIN	36	29	25	14	23	18	23	23	31	27	26	21	38	35	31	46	35	29	24	45	51	50	26	36	63	28	19	47	49	31		32
GENEVA STEEL	MAX	64	52	35	35	43	49	54	58	65	66	45	54	69	68	57	69	61	61	50	63	61	55	57	68	71	61	41	66	71	73		58
	MIN	31	24	25	26	24	28	33	33	35	35	29	34	35	42	36	36	48	32	28	33	47	38	38	40	46	32	31	32	41	36		36
GREENRIVER AWY	MAX	64	68	47	50	55	60	58	65	71	74	48	61	68	77	78	76	70	75	57	68	73	82	86	78	78	76	58	70	80	81		67
	MIN	20	24	28	16	20	26	24	33	26	25	38	24	24	32	38	37	49	48	32	22	34	42	40	32	41	44	29	23	32	48		31
HANKSVILLE CAA AP	MAX	64	62	43	47	52	56	59	67	69	73	50	59	69	75	78	78	80	74	57	69	72	65	68	77	79	73	55	71	70	78		66
	MIN	21	30	28	24	19	21	26	28	27	29	38	25	28	34	49	38	55	43	34	26	42	48	39	35	43	39	33	28	38	56		36
HANNA	MAX	53	50	24	27	45	42	46	49	56	59	45	49	61	60	54	60	58	59	40	54	54	49	48	60	65	60	32	63	69	67		51
	MIN	18	24	18	18	10	14	21	21	24	26	24	24	20	26	28	23	32	24	20	14	27	34	26	26	31	26	21	14	26	34		25
HEBER	MAX	60	51	42	37	42	47	52	55	62	65	46	53	64	65	61	63	61	60	45	60	59	55	56	66	68	63	38	62	70	71		58
	MIN	20	27	20	20	12	17	20	18	20	22	27	17	18	32	27	20	38	35	17	15	40	38	31	24	42	28	22	18	35	36		29
HIAWATHA	MAX	50	48	43	33	38	41	44	51	59	54	48	47	54	62	60	61	58	63	55	52	57	55	55	54	63	62	60	53	63	65		53
	MIN	23	21	15	16	15	21	23	27	32	33	20	24	27	34	36	32	31	32	20	25	37	36	36	35	37	30	22	22	38	42		28
HITE	MAX	68	70	68	55	60	69	64	68	74	69	52	77	80	80	80		80	79	71	80	77	74	73	80	80	80	64	76	81	82		71
	MIN	30	35	30	35	40	45	40	38	45	36	42	45	46	55	50	55	50	54	40	40	41	42	42	42	50	59	40	40	44	60		45
IOSEPA SOUTH RANCH	MAX	67	54	36	43	44	52	57	63	69	55	60	59	70	74	63	71	69	73														
	MIN	26	27	24	18	17	21	22	21	23	30	27	27	29	35	30	24	28	40	23	23	34	35	36	27	33	28	25	28	35	46		28
JENSEN	MAX	60	65	43	42	48	58	58	58	66	70	62	54	66	74	71	74	69	73	61	65	73	62	64	72	78	78	54	65	70	79		64
	MIN	19	19	21	21	19	20	21	34	25	24	30	24	21	28	31	26	41	41	29	19	24	28	27	31	34	43	34	18	28	41		29
KAMAS	MAX	55	35	27	31	37	42	47	50	51	58	35	46	59	61	52	60	57	53	40	55	55	41	53	63	65	53	33	50	64	67		50
	MIN	18	33	15	16	4	13	16	20	22	25	23	17	23	39	25	23	20	21	15	17	37	40	26	27	39	45	20	15	45	40		29
KANAB PH	MAX	70	68	50	51	58	59	64	69	70	72	65	67	75	75	75	74	68	69	58	69	72	65	73	76	74	75	60	75	82	75		64
	MIN	32	37	16	17	26	29	31	34	37	31	33	25	33	43	46	30	46	35	23	25	30	44	27	34	33	48	29	32	34	40		31
KOOSHAREM	MAX	62															65	53	60	47	62	64	56	58	60	69	62	44	66	67	68		
	MIN	22	20	13	9	7	11	13	12	16	21	21	23	18	30	34	24	33	29	15	14	27	36	28	25	34	9	14	14	31	35		21
LAKESIDE	MAX	55	52	37	39	43	50	52	57	61	60	52	50	59	70	60	60	63	60	57	56	64	60	58	59	59	64	46	55	74	76		54
	MIN	33	27	25	29	29	33	33	33	35	38	30	33	31	48	38	36	38	42	30	34	44	42	39	44	41	30	28	39	48	53		37
LAKETOWN	MAX	37	43	27	30	36	39	43	48	48	47	39	43	55	56	50	58	58	53	34	51	58	51	46	53	55	53	34	55	66	70		47
	MIN	13	20	19	20	7	10	12	14	17	21	24	16	20	29	25	20	33	30	18	18	27	30	22	30	30	27	23	19	30	34		23
LA SAL	MAX	56	54	35	36	44	47	43	49	56	63	53	42	58	57	59	63	55	64	52	56	62	47	52	64	64	63	57	65	67	69		54
	MIN	22	32	16	14	19	17	25	23	25	32	23	19	23	34	33	31	42	44	24	24	33	35	32	33	36	36	22	24	42	44		31
LA VERKIN	MAX	75	67	54	54	60	65	67	72	76	76	66	67	77	76	76	76		72	60	71	72	67	72	78		72	63	79	78	80		74
	MIN	30	43	24	28	37	31	32	41	36	44	42	34	38	40	36	36		38	29	32	36	45	34	43		51	33	32	43	41		34
LEVAN	MAX	66	57	38	34	43	51	58	57	65	69	45	55	65	71	62	70	67	63	50	68	64	60	60	74	73	67	45	68	76	75		61
	MIN	24	27	19	20	16	18	22	22	25	30	26	22	26	48	32	30	45	45	18	23	36	32	37	30	50	28	25	20	45	49		29
LEWISTON	MAX	55	40	35	35	41	50	54	59	62	57	47	52	61	63	56	64	60	61	44	58	61	51	51	62	57	56	42	62	72	74		54
	MIN	22	27	22	24	9	19	23	25	29	30	29	25	28	40	33	25	42	37	23	22	28	38	29	35	33	29	28	25	37	38		27
LOA	MAX	60	50	28	36	38	40	45	55	60	63	53	48	65	64	66	65	55	60	58	63	60	50	65	70	68	60	43	55	66	63		54
	MIN	33	18	18	7	8	8	10	13	25	28	23	23	28	20	25	26	23	28	27	30	28	30	23	28	31	30	15	16	18	23		27
LOGAN USAC	MAX	45	59	32	34	34	41	49	54	58	64		45	54	63	66	56	67	61	57	42	61	62	51		61	60	36	42	61	74		54
	MIN	29	31	23	24	16	22	30	31	34		28	27	31	38	31	29	45	39	27	26	33	44	31	34	32	33	28	27		48		33
LOGAN USAC EXP STA	MAX	57	38	32	30	44	49	54	58	63	60	45	49	61	65	53	65	63	60	43	57	61	56	51	61	60	30	37	60	71	73		53
	MIN	26	27	22	23	17	25	27	28	30	33	29	26	30	39	31	28	41	33	24	24	33	33	30	39	32	29	29	27	49	44		33
LOWER AMER FORK PH	MAX	64	60	33	38	45	53	57	60	67	66	59	54	68	71	64	70	64	68	50	63	63	62	56	66	69	66	43	67	71	76		60
	MIN	33	27	21	23	21	28	33	32	36	42	22	31	35	42	38	39	45	45	27	34	41	41	34	40	47	22	27	36	47	40		39
LUND	MAX	66	61	44	45	49	55	60	64	69	68	60	59	72	69	70	69	70	66	54	63	67	60	60	71	72	68	54	73	72	73		66
	MIN	19	32	19	10	20	21	18	25	18	27	26	18	26	28	36	27	34	29	19	24	33	39	28	33	43	36	16	18	34	36		28
MAGNA ASARCO FARM	MAX	63	55		45	48	44	53			62	68	69	68			58	65	67	50	64	62	60	65	60	63	60	42	66	70	76		60
	MIN	29	18		23	22	32	35			32	29	29	30			32	44	33	28	34	35	33	33	32	35	30	30	30	60	54		33
MANILA	MAX	52	48	43	40	37	43	48	52	59	60	46	39	60	63	57	63	58	56	43	53	60	54	51	61	66	64	45	58	65	70		56
	MIN	20	16	18	19	13	24	24	27	29	30	24	26	25	37	29	27	35	37	22	22	34	35	24	35	37	30	23	17	39	54		31
MANTI	MAX	63	58	32	36	45	47	50	56	63	58	57	50	68	70	67	66	61	64	48	62	69	59	59	72	75	67	42	57	73	72		59
	MIN	22	27	18	21	13	19	20	23	14	26	28	23	25	50	41	29	46	39	24	21	34	42	35	28	47	27	26	20	49	55		32
MARYSVALE	MAX	68	60	34	38	45	49	50	58	65	67	53	53	68	68	68	68	80	62	50	62	68	58	60	72	73	64	48	74	70	72		61
	MIN		27	19	15	16	17	16	15	17	23	28	32	20	43	48	33	45	37	24	19	38	44	33	30	49	31	22	18	40	44		32
MEXICAN HAT	MAX	67	68	50	51	59	59	62	66	70	77	63	62	74	77	80	78	75	76	67	69	78	73	67	78	82	79	69	74	79	80		73
	MIN	22	26	28	20	27	27	34	27	29	30	40	39	27	38	41	39	57	46	36	27	33	48	40	36	51	45	41	30	48	52		39
MIDVALE	MAX	66	56	35	38	43	51	57	60	68	65	48	56	71	69	68	73	65	68	40	69	64	57	58	68	72	64	42	68	75	78		59
	MIN	28	28	25	22	16	26	28	28	30	35	32	31	36	42	34	30	46	32	25	28	47	38	33	36	44	32	25	29	50	48		33
MILFORD WB AP	MAX	67	50	38	40	45	51	54	60	67	67	51	55	73	71	71	70	65	69	54	64	68	57	68	72	73	58	50	73	73	74		64
	MIN	27	23	14	12	21	20	19	19	22	35	25	21	26	37	40	40	42	32	24	29	37	40	28	40	48	25	19	21	41	46		32
[illegible] AP	MAX																								79	81	78	73	73	82	82		
	MIN																								35	56	58	34	28	42	52		
[illegible] A	MAX	64	56	42	44	48	56	58	65	70	66	52	60	69	67	68	67	63	58	53	61	64	57	59	69	69	63	57	70	69	69		1
	MIN	19	30	14	11	13	14	19	19	22	29	23	21	29	30	39	29	40	36	17	22	32	37	25	32	44	38	19	19	39	39		2

See reference notes following Station Index.

DAILY TEMPERATURES

S-Continued

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ZUMA CREEK	MAX	55	55	35	40	43	43	45	46	50	62	45	42	59	65	67	65	55	63	51	57	63	55	59	62	66	66	54	68	62	62		55.3
	MIN	25	32	14	8	20	22	27	27	28	27	25	22	23	34	34	31	41	30	20	22	30	36	31	30	37	39	25	36	35	43		28.5
ICELLO	MAX	54	54	48	46	42	45	44	47	55	60	52	55	58	62	64	63	60	61	57	57	60	59	53	51	65	64	57	59	65	65		56.4
	MIN	24	35	21	[illegible]	[illegible]	23	21	24	28	26	25	22	21	33	33	37	40	35	24	22	31	36	40	30	30	35	22	20	35	50		28.3
LAKE	MAX																											51	53	57			
	MIN																											6	7	21	19		
M	MAX	62	59	35	36	45	50	57	57	58	63	50	53	60	56	63	68	69	65	45	63	63	55	52	68	70	69	43	63	71	75		58.7
	MIN	20	20	21	20	15	22	23	20	22	23	25	19	21	36	28	20	37	36	25	23	35	40	23	28	39	28	25	20	48	36		26.6
N:	MAX	62	54	39	38	48	48	52	60	65	66	49	55	69	70		68	70	66	50	65	66	58	52	72	73	64	68	61	72	73		60.1
	MIN	22	25	19	22	13	19	19	20	19	21	28	24	22	32		27	34	39	18	16	32	31	33	26	46	29	25	19	41	42		26.3
TAIN DELL DAM	MAX	62	57	32	37	44	50	54	58	64	65	43	54	66	65	61	67	62	62	46	59	59	54	59	66	69	54	53	68	70	74		58.1
	MIN	20	27	19	22	7	20	26	18	23	30	25	20	25	34	26	22	37	30	22	21	32	39	26	29	36	30	25	17	48	37		26.5
N	MAX	55	59	40	44	45	50	55	58		58	56	53	62	72	70	71		67	56	62			68	70	75	70	47	63	75			60.4
	MIN	20	26	25	26	17	17	24	26		27	33	18	22	31	32	27		31	32	19			26	31	30	31	26	17	32			29.8
I	MAX	52	69	50	36	38	44	51	59	60	68	71	44	58	72	74	66	74	61	62	64	65	64	53	60	72	75	63	66	71	77		61.7
	MIN	27	30	22	24	18	23	25	26	28	39	30	28	31	41	33	30	48	45	25	30	27	44	34	35	52	46	28	26	47	51		33.1
HARMONY	MAX	65	55	43	45	49	54	59	62	68	68	53	58	64	70	68	64	63	56	54	62	66	57	64	67	68	62	49	70	70	70		60.8
	MIN	25	17	18	18	24	24	25	25	28	32	27	30	26	30	36	40	42	38	24	29	34	32	35	37	39	38	23	30	40	42		30.3
CITY	MAX	66	60	37	36	48	52	55	59	62	68	55	55	72	73	68	71	65	60	50	64	62	62	62	74	73	68	47	70	72	76		61.4
	MIN	32	26	20	21	10	21	29	30	35	40	23	23	32	53	34	33	45	43	25	35	50	44	29	44	55	30	25	26	40	50		34.0
N PIONEER PH	MAX	65	59	35	35	45	55	57	60	67	63	49	55	66	68	58	69	54	62	49	63	62	56	56	65	67	56	47	67	73	76		59.0
	MIN	32	28	21	23	21	33	33	33	36	40	30	25	30	42	37	28	44	32	27	30	43	34	35	43	39	30	29	24	37	52		33.7
N SUGAR FACTORY	MAX	50	[illegible]	32	33	35	45	53	56	59		62	49	52	65	66	56	68	64	62	48	61	62	53	58	69	66	46	44	61	73		55.6
	MIN	28	[illegible]	23	23	23	32	32	30	36		31	27	32	40	33	29	44	38	28	30	40	45	30	31	34	35	30	28	45	48		32.9
RVILLE	MAX	56	77	44	57	54	57	61	64	70	69	61	62	71	70	70	78	63	62	52	67	67	65	69	71	72	67	58	72	70	72		65.4
	MIN	32	19	15	15	23	30	31	24	22	22	30	19	25	32	28	30	35	28	20	18	26	25	29	33	32	35	18	26	32	43		26.6
VITCH	MAX	61	46	25	37	45	48	51	56	63	60	50	52	67	64	65	65	64	57	47	59	63	55	61	67	67	58	38	66	66	67		57.0
	MIN	15	21	1	6	12	13	13	13	13	17	18	27	12	25	31	25	38	32	15	14	30	37	28	23	33	28	12	14	30	37		21.1
VALLEY	MAX	54	46	34	36	42	49	53	60	63	51	44	53	59	58	52	56	62	54	45	53	57	46	50	55	55	53	49	52	62	68		52.4
	MIN	24	27	20	22	23	22	24	25	29	30	26	25	28	37	23	25	33	35	20	25	30	35	31	35	30	27	21	26	35	37		27.7
DUN	MAX	58	50	44	40	44	55	60	65	68	69	59	60	65	60	64	66	65	48	60	64	66	69	70	71	72	60	60	58	68	72		61.3
	MIN	30	24	19	12	14	16	28	33	37	36	35	34	38	36	34	39	36	36	30	34	35	34	36	37	46	42	32	33	34	35		32.2
VIEW DAM	MAX	53	54	35	33	43	48	53	51	62	62	43	50	62	63	54	61	60	52	43	58	59	54	53	62	67	63	39	58	71	74		54.6
	MIN	18	24	21	21	10	20	20	21	24	26	24	20	23	34	29	24	35	26	23	23	35	33	29	32	37	27	24	20	40	38		26.0
E DAM	MAX	65	69	56	35	38	49	50	65	67	69	69	50	58	70	73	72	68	63	63	60	62	60	65	62	74	74	62	48	73	75		62.1
	MIN	23	25	11	15	16	17	18	15	16	17	28	28	23	30	38	33	45	35	35	22	36	31	32	33	47	48	23	22	34	35		27.7
SANT GROVE	MAX	65	60	35	35	45	49	67	60	65	58	50	54	69	72	60	73	62	64	51	64	61	61	58	69	72	60	42	68	72	78		60.3
	MIN	26	27	22	23	27	30	20	24	38	34	27	30	31	45	36	33	45	34	25	30	48	35	34	36	45	30	27	28	45	48		32.8
E	MAX	59	56	38	42	47	54	49	60	69	67	55	54	61	70	68	70	68	65	62	59	65	64	58	68	72	69	47	61	72	71		61.0
	MIN	28	31	22	24	22	29	27	25	33	31	32	29	29	33	36	35	43	37	27	27	36	41	36	35	38	42	29	25	37	48		32.2
G RADIO KOVO	MAX	65	71	38	38	45	52	66	74	74	74	68	63	72	74	62	74	65	68	50	64	65	60	64	74	70	63	42	73	74	80		64.1
	MIN	21	28	22	23	12	21	23	25	21	27	28	25	23	39	29	42	42	33	20	21	38	40	36	30	43		26	21	46	40		29.1
FIELD RADIO KSVC	MAX	66	60	37	40	50	51	51	61	67	69	54	54	71	64	62	71	65	65	51	65	69	70	64	74	74	65	49	72	73	74		62.2
	MIN	18	26	21	17	12	16	18	18	18	24	28	24	22	33	43	29	47	39	21	19	40	38	28	28	43	30	19	18	37	45		27.3
MOND	MAX				[illegible]	48	50	55	60	64	60	52	50	62	64	58	66	62	64	56	57	60	57	53	61	55	59	58	60	71	73		58.6
	MIN	24	25	21	23	12	20	35	25	28	31	21	24	29	32	34	25	38	32	20	19	22	39	30	30	32	27	25	24	35	42		27.1
RDALE PH	MAX	62	58	32	34	43	50	54	58	64	60	50	52	63	65	56	68	66	60	47	60	66	52	55	63	65	62	42	65	71	74		57.2
	MIN	32	30	23	25	22	32	35	32	35	42	32	26	34	42	35	34	44	37	28	30	44	36	30	38	42	32	30	30	32	52		34.5
EVELT	MAX	57	55	38	44	47	50	57	59	66	70		52	61	70	67	70	52	66	48	62	67	61	62	71	73	69	49	62	72	75		60.8
	MIN	22	27	24	25	20	19	23	30	26	28		23	24	34	37	31	42	37	29	22	33	38	28	34	37	34	27	21	32	44		29.3
EORGE PH	MAX	77	74	57	57	64	66	71	77	79	79	79	70	82	80	80	80	77	75	62	76	77	72	82	81		78	66	81	81	81		74.5
	MIN	33	45	35	31	31	31	32	36	36	37	45	32	38	47	46	43	58	45	38	32	40	47	38	36		57	37	35	46	56		41.7
NA	MAX	65	59	35	42	48	51	55	60	67	70	62	54	72	74	71	73	65	68	52	67	67	63	62	71	78	69	47	70	76	75		62.9
	MIN	23	29	22	17	18	17	23	20	23	29	28	19	23	40	41	29	49	48	25	24	35	37	32	31	49	29	25	21	43	51		30.0
LAKE CITY WB AP	MAX	65	57	35	39	41	48	56	59	66	64	48	54	67	67	58	70	62	67	50	62	62	59	56	67	65	63	44	67	73	77		58.9
	MIN	27	27	24	20	15	26	28	30	32	36	34	31	36	42	34	30	45	30	26	31	44	38	32	33	43	28	30	30	47	47		32.5
AQUIN PH	MAX	63	61	32	35	42	50	51	57	64	67	50	53	68	69	67	71	72	62	49	63	63	61	57	70	71	68	39	67	73	74		59.6
	MIN	25	28	22	22	16	19	27	30	33	35	26	26	29	44	29	29	43	42	23	27	41	42	32	31	48	28	26	23	49	47		31.3
IO	MAX	67	59	34	36	47	51	50	60	67	68	46	54	70	70	67	70	64	62	60	54	54	55	62	74	73	54	47	70	75	76		60.8
	MIN	19	28	22	21	16	15	20	17	19	30	28	20	23	50	53	28	52	36	24	22	37	42	31	32	44	32	21	17	40	48		28.9
IELD DAM	MAX	44	44	23	23	35	37	38	42	49	50	48	39	50	53	58	57	55	53	42	47	49	47	42	56	58	56	28	50	60	60		46.4
	MIN	10	21	12	13	- 6	3	[illegible]	13	14	18	22	12	16	25	32	21	33	36	14	12	13	26	25	22	31	23	12	14	35	36		18.9
ER LAKE BRIGHTON	MAX	50	40	20	23	35	36	43	43	50	50	33	40	50	48	42	50	40	41	30	44	42	39	43	50	49	36	26	48	52	53		41.5
	MIN	10	14	8	[illegible]	5	- 1	5	5	11	23	14	2	21	29	27	21	28	25	9	10	31	25	20	20	35	14	13	4	30	35		17.4
E CREEK PH	MAX	57	53	34	35	40	47	51	54	60	60	47	51	60	61	64	64	52	57	43	56	58	53	55	63	66	64	36	62	67	66		54.5
	MIN	17	27	19	16	[illegible]	15	19	19	18	24	28	17	21	34	24	23	38	33	19	19	35	35	29	26	47	30	26	18	38	36		25.1
VILLE	MAX	48	55	33	35	38	45	54	56	60	63	52	56	52	60	50	55	64	61			58	61	43	50	61	60	33	41	56	69		52.5
	MIN	26	27	25	26	22	23	24	23	25	28	29	22	24	25	18	20	26	22	15	20	28	40	30	36	29	33	18	29	33	44		26.9
IER SUMMIT	MAX	40	39	20	23	40	38	43	42	49	50	45	38	43	53	50	54	45	50	41	47	48	45	58	54	53	53	49	43	47	59		45.3
	MIN	5	18	12	13	- 8	0	6	[illegible]	10	16	18	10	13	22	25	20	19	22	32	10	22	28	22	24	22	20	7	9	26	32		16.1
ISM FORK 1 S	MAX	65	60	39	40	42	50	55	58	65	70	66	54	68	71	60	72	71	70	50	64	65	60	68	72	71	66	42	68	76	78		61.9
	MIN	27	29	22	24	18	25	29	29	31	36	32	33	32	43	36	33	46	39	29	28	42	45	36	36	47	30	26	28	42	50		33.4
ISM FORK PH	MAX	64	62	33	36	44	50	54	59	65	69	53	54	70	73	61	73	64	65	50	63	64	61	58	71	73	68	41	67	76	78		60.6
	MIN	28	28	21	24	18	25	30	30	31	35	31	31	31	31	35	35	45	34	27	29	45	44	35	37	47	29	28	28	45	53		33.0
PSONS	MAX	61	60	59	60	52	55	54	58	57	50	48	58	64	73	72	72	71	72	72	72	70	69	70	71	75	72	57	67	64	64		64.0
	MIN	27	26	20	16	23	26	27	32	32	32	30	22	29	41	46	40	42	41	45	28	40	44	40	40	33	47	31	30	32	33		33.2
MOGOS CAVE	MAX	61	49	29	35	42	50	52	57	62	61	[illegible]	52	65	65	57	66	56	56	[illegible]	59	56	56	54	63	67	63	39	66	67	73		59.7
	MIN	27	23	19	22	17	24	[illegible]	30	32	37	27	29	32	42	35	35	41	35	28	31	[illegible]	37	35	37	49	29	27	27	43	45		32.3

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 - Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TOOELE	MAX	63	59	34	35	41	46	50	56	64	65	47	53	65	69	55	68	64	60	49	61	61	60	58	61	60	55	39	63	69	73		56.8
	MIN	31	27	23	23	20	27	32	33	39	43	28	31	32	42	34	35	42	35	27	36	40	40	35	36	41	29	26	27	53	55		34.4
TROPIC	MAX	60	56	33	45	48	50	52	58	65	63	63	50	67	65	66	66	66	62	50	60	63	58	63	68	68	58	52	63	67	67		59.1
	MIN	21	27	15	16	16	24	26	25	33	26	24	23	25	34	30	27	30	28	15	22	30	36	35	28	32	33	20	23	31	46		26.7
UNIVERSITY OF UTAH	MAX	62	58	33	34	42	49	53	56	65	62	45	53	65	67	57	60	60	62	48	61	60	57	56	68	67	62	68	67	72	75		57.3
	MIN	32	25	22	24	19	29	36	35	37	33	31	32	36	39	35	39	44	29	27	33	48	35	33	39	44	29	29	32	52	52		34.4
UTAH LAKE LEHI	MAX	57	58	35	33	40	50	54	57	60	62	50	52	63	71	64	70	70	65	48	60	63	61	54	69	70	71	39	61	72	70		58.3
	MIN	23	29	24	25	12	24	26	25	25	32	29	31	27	40	33	28	48	43	25	25	41	42	35	32	43	31	27	26	48	45		31.8
VERNAL AP	MAX	56	60	44	44	44	50	54	56	65	69	43	52	62	71	68	71	65	69	64	61	70	61	65	72	75	70	51	63	73	75		61.5
	MIN	16	20	20	22	16	17	23	27	21	21	30	19	18	26	28	23	21	30	27	16	17	30	24	25	31	43	34	15	24	35		25.5
VERNON	MAX	60	54	33		41	47	51	50	64	63	45	53	65	70					56	63	67	57	58	70	71	61	41	43	70	72		57.0
	MIN	22	24	18		3	21	24	25	24	30	25	21	22	25		18			21	24	20	31	30	26	38	25	23	17	18	29		23.2
WENDOVER CAA AP	MAX	63	52	45	44	51	53	56	62	68	60	60	55	64	72	60	66	68	55	55	61	64	62	63	65	73	59	52	63	73	74		60.7
	MIN	32	29	27	29	29	30	29	29	34	36	33	27	33	42	34	33	46	36	34	40	49	42	36	42	46	34	31	32	40	53		35.0
WOODRUFF	MAX	38	40	26	26	35	35	43	47	52	51	48	45	53	55	47	58	51	54	35	51	56	48	47	60	56	51	35	57	65	67		47.7
	MIN	15	25	19	19	10	14	18	20	22	25	22	16	24	31	25	17	31	23	15	20	25	29	24	27	28	29	22	15	30	28		22.3
WOODSIDE HIDDEN VLY	MAX	57	62	45	48	51	53	55	62	68	72	65	57	64	74	72	72	70	71	70	61	69	68	64	73	74	73	58	64	73	75		64.7
	MIN	26	29	28	20	20	23	27	30	32	34	38	34	28	34	38	35	42	40	30	28	38	42	36	35	43	42	27	27	36	47		33.0
ZION NP	MAX	76	75	51	55	63	65	68	72	78	76	71	75	80	78	78	77	75	68	61	72	75	69	74	81	80	77	64	81	80	82		72.6
	MIN	40	38	30	28	31	36	37	39	41	45	38	31	43	45	49	46	55	53	35	37	45	44	37	47	51	54	30	41	50	51		41.8

EVAPORATION AND WIND

Table 6

Station		Day of month																													Total or Avg
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BEAR RIVER REFUGE	EVAP	.10	*	*	*	*	.09	.14	.16	.16	.17	.14	.17	.13	.24	*	.42	.23	.32	.13	.13	.17	.14	.01	.12	.18	.16	.06	.09	.30	.27		4.23
	WIND	24	139	88	146	42	31	35	38	37	73	147	88	29	73	*	188	166	263	177	40	92	128	86	46	92	193	89	43	147	134		2874
GREENRIVER AIRWAY	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.23	.31	.25	.31	.27	.45	.64	.32	.22	.33	.33		-
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	31	58	77	91	97	89	176	159	35	50	66		-
LOGAN USAC EXP STA	EVAP	-	-	-	-	-	-	-	-	.11	.14	.07	.09	.18	.18	.10	.27	.23	.21	.22	.10	.19	.07	.00	.07	.10	.09	.08	.10	.30	.12		-
	WIND	-	-	-	-	-	-	-	-	43	83	55	54	67	59	85	69	123	185	46	63	85	103	33	35	35	141	98	39	105	116		-
MILFORD WB AP	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	.36	.50	.49	.44	.49	.33	.20	.33	.49	*	.50	.39	.51	.49	.14	.23	.63	.29		-
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	122	214	160	160	211	212	43	102	194	175	85	157	231	232	170	71	198	178		-
UTAH LAKE LEHI	EVAP	.10	.16	*	*	.13	.08	.15	.15	.16	.24	.12	.18	.23	.13	.23	.20	.30	.42	.11	.17	.21	.19	.00	.26	.26	.41	.08	.13	.15	-		B 5.12
	WIND	54	262	174	101	92	75	153	13	73	65	238	122	41	121	193	75	228	275	80	144	64	187	90	63	172	340	80	75	180	90		3920
	MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	75	80	82	75	74	73	78	76	69	77	80	80	74	68	84	76	-		-
	MIN	-	-	-	-	-	-	-	-	-	-	-	-	-	50	48	43	54	48	48	47	45	56	51	51	52	47	48	50	54	-		-

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

TABLE OF SOIL TEMPERATURE

AMERICAN SMELTING AND REFINING CO., RESEARCH LABORATORIES

SALT LAKE CITY, UTAH

DEPTH IN SOIL WITH AVERAGE TIME OF OCCURRENCE	DATE	HIGHEST AND LOWEST SOIL TEMPERATURE, FROM CONTINUOUS TEMPERATURE RECORD AT DEPTH SHOWN.																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
3.9 INCHES 6:00P	MAX	53	47	39	37	45	49	53	55	58	54	51	57	58	60	57	60	57	55	51	55	52	49	55	63	65	57	49	55	58	64	
8:00A	MIN	37	38	36	35	34	35	37	38	45	44	42	39	36	46	39	42	49	47	40	39	45	47	40	42	49	41	39	38	46	47	
7.9 INCHES 8:00P	MAX	47	46	41	38	41	44	47	49	51	50	48	50	52	53	52	53	53	52	48	50	50	49	50	55	58	56	47	50	53	57	
9:00A	MIN	40	40	38	37	36	38	39	40	42	45	44	41	44	47	46	45	49	48	43	42	42	48	44	45	50	46	42	41	47	48	
11.8 INCHES 11:00P	MAX	47	45	42	40	40	42	44	46	47	47	47	47	48	50	50	50	50	50	49	48	48	49	48	51	53	53	49	47	50	53	
1:00P	MIN	41	42	40	39	38	39	40	41	43	45	45	43	45	47	47	46	49	49	45	45	47	47	45	46	49	48	46	44	47	49	
19.7 INCHES -	MAX	42	43	43	41	40	40	41	43	43	45	45	45	45	47	47	47	48	48	48	47	47	47	47	48	49	50	49	47	47	48	
-	MIN	41	42	41	40	39	40	40	41	43	43	44	44	45	45	47	47	47	48	47	46	46	47	46	47	48	49	47	46	47	47	
39.4 INCHES	MAX	42	42	43	42	42	42	42	42	42	43	43	43	44	44	45	45	46	46	46	46	46	46	46	46	46	46	47	47	47	47	
-	MIN	41	41	42	42	41	41	41	41	42	42	43	43	43	44	44	45	45	46	45	46	45	45	46	46	46	46	47	47	46	46	
TOTAL HOURS OF SUNSHINE (AIRPORT RECORD)		11	0	0	2	8	13	13	13	13	12	11	8	8	10	6	13	6	6	6	7	3	1	5	11	8	1	6	11	10	11	

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

UTAH
APRIL 1955

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
	SNOWFALL			15.0	22.0	5.0						8.0	2.0						2.0	5.0				8.0				13.0	1.0			
	SN ON GND	101	97	109	127	123	115	110	108	105	103	108	108	103	100	98	96	94	95	100	98	95	93	101	97	94	91	104	101	97	93	
NG	SNOWFALL						1.0					T																				
	SN ON GND																															
ZA	SNOWFALL			T					T			5.0								T											
	SN ON GND			T					T			4	4	3	2	1				T											
CANYON CAA AP	SNOWFALL		2.0																													
	SN ON GND			2	1	1	1				T	T						T	T	T			T				T					
CITY CAA AP	SNOWFALL		0.5																								T					
	SN ON GND																															
CREEK	SNOWFALL	T	T	0.5	T	T		T				2.0						T		1.0		T		1.0		T	*	1.0				
	SN ON GND	1	1	2	2	1						2								1				1			-	1				
ILLE	SNOWFALL																							-			-	3.0				
	SN ON GND																							-			-					
CAA AP	SNOWFALL		T		T																						T					
	SN ON GND																															
SNE	SNOWFALL		T																													
	SN ON GND																															
ORE	SNOWFALL		7.0	T	T																						5.0					
	SN ON GND		7	-	-	-	-	-	-	-	-																-	-	-	-		
	SNOWFALL		1.5	T																							1.0	0.5				
	SN ON GND		2	T																							T	T				
	SNOWFALL																							T								
	SN ON GND																															
UTAH ST AGR COL	SNOWFALL			2.9	1.2	1.0						1.0	T											T		1.0	T	T				
	SN ON GND			3	1	1						1														1						
	SNOWFALL		T	2.0	T	T						T						T									1.0	T				
	SN ON GND		T	T	T																						T					
RD WB AP	SNOWFALL		0.2	T																							T					
	SN ON GND			T																												
A	SNOWFALL		0.5																													
	SN ON GND																															
DAM	SNOWFALL			2.0	T																											
	SN ON GND			-	-		-	-	-	-																						
LAKE CITY WB AP	SNOWFALL		9.6	2.1	1.2							T							0.8	T							8.1					
	SN ON GND			[illegible]	5	[illegible]	1	T												T								4					
	WTR EQUIV			0.6	0.8	0.3																						0.4					
R LAKE BRIGHTON	SNOWFALL		5.0	4.0	3.0		T					6.0						2.0	T	4.0			5.0				3.0	5.0				
	SN ON GND	76	80	84	83	[illegible]	78	76	74	72	71	75	72	69	68	67	65	67	67	69	67	65	70	66	63	59	[illegible]	65	60	58	56	
ER SUMMIT	SNOWFALL		2.0	4.0	2.0							4.0						T		2.0								1.0				
	SN ON GND	[illegible]	11	15	17	15	14	12	10	9	8	12	11	10	[illegible]	7	7	6	6	8	7	7	6	6	5	5	4	5	4	3	2	
LE	SNOWFALL		6.0		2.0																						3.0					
	SN ON GND		-	[illegible]	2	1																										
OVER CAA AP	SNOWFALL		T		T							T															T					
	SN ON GND		T																													
RUFF	SNOWFALL				T							T						T					T									
	SN ON GND	-	-	-	-	-	-	-	-														T									

See reference notes following Station Index

STATION INDEX

Station	Index No	County	Drainage*	Latitude	Longitude	Elevation	Observation time: Temp	Observation time: Precip	Observer	Refer to tables
ALPINE	0061	UTAH	2	40 27	111 47	4940		5P	PAUL CARLISLE	3
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	8A	8A	U S FOREST SERVICE	2 3 5 7
ALTAMONT	0074	DUCHESNE	3	40 19	110 18	6100	SS	SS	LEROY BABCOCK	2 3 5
ALTA RUSTLER PEAK	0075	SALT LAKE	2	40 35	111 38	8900		VAR	U S WEATHER BUREAU	5
ALTON	0086	KANE	1	37 26	112 29	6980	6P	6P	I L ROBERTSON	2 3 5 S
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	6P	6P	ISLAND RANCHING CO	2 3 5
ANTIMONY	0201	GARFIELD	3	38 07	112 00	6480		MID	LA MAYN RIDDLE	C
A S R RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4246	8A	8A	AMER SMELT & REF CO	2 3 5
BAUER	0478	TOOELE	2	40 28	112 22	4955	8A	8A	COMBINED MTLS RED CO	2 3 5
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR	U S WEATHER BUREAU	5
BEAR RIVER REFUGE	0506	BOXELDER	2	41 28	112 16	4208	5P	5P	FISH & WILD LIFE SER	2 3 5 6
BEAVER	0519	BEAVER	5	38 17	112 38	5885	6P	6P	BEAVER PRESS	2 3 5
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P	TELLURIDE POWER CO	3
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	5P	MID	JOSEPH A SPENDLOVE	2 3 5
BIRDSEYE	0716	UTAH	2	39 52	111 32	5740		SS	A A LASSON	3
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4895	6P	6P	HAMPTON C BURKE	2 3 5
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P	U S WB OBSERVER	2 3 5 7 C
BLUFF	0788	SAN JUAN	4	37 17	109 33	4320	8P	5P	JOHN JOHNSON	2 3 5
BONANZA	0802	UINTAH	3	40 01	109 11	5456	4P	4P	H M PHILLIPS JR	2 3 5 7
BOTHWELL	0841	BOXELDER	2	41 43	112 15	4332		6P	JOHN F EBERHARD	3
BRIGHAM CITY	0924	BOXELDER	2	41 29	112 02	4300	6P	6P	CHAS H CLIFFORD	2 3 5
BRYCE CANYON CAA AP	1002	GARFIELD	5	37 42	112 09	7595	MID	MID	U S CIVIL AERO ADM	2 3 5 7
BRYCE CANYON NAT PARK	1007	GARFIELD	5	37 38	112 11	8213	5P	5P	US NAT PARK SERVICE	2 3 5 C
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7000			HARRY D BUCKLEY	S
CALLAO	1144	JUAB	6	39 54	113 43	4339		7A	CLARA B TRIPP	3
CASTLE DALE	1214	EMERY	3	39 13	111 01	5680		5P	RALPH H HORNE	3
CEDAR BREAKS NAT MON	1256	IRON	5	37 36	112 50	10360	5P	5P	US NAT PARK SERVICE	2 3 5 S
CEDAR CITY CAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID	U S CIVIL AERO ADM	2 3 5 7
CEDAR CITY COLLEGE RCH	1269	IRON	6	37 35	112 55	8135		VAR	BRANCH AGR COLLEGE	S
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5805	8P	8P	SOUTHERN UTAH PWR CO	2 3 5 C
CIRCLEVILLE	1432	PIUTE	5	38 10	112 16	6000	5P	5P	JOHN R WESTWOOD	2 3 5
CISCO	1446	GRAND	3	38 58	109 19	4351	6P	6P	MRS HATTIE M FULLER	2 3 5
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	1P	4P	WILLIAM H JACOB	2 3 5 7 S
COALVILLE	1588	SUMMIT	2	40 55	111 24	5530	5P	5P	CHARLES B COPLEY	2 3 5 7
CORINNE	1731	BOXELDER	2	41 33	112 07	4233	SS	SS	WALTER BOSLEY	2 3 5
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P	SALT LAKE CITY W DEP	2 3 5 C
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	6P	6P	OTTO KESLER	2 3 5
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5285	8A	8A	U S BUR RECLAMATION	2 3 5
DELTA CAA AP	2090	MILLARD	5	39 23	112 30	4759	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
DESERET	2101	MILLARD	5	39 18	112 38	4541	SS	SS	BERNICE WESTERN	2 3 5
DESERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A	L S FOREST SERVICE	2 3 5
DINOSAUR NAT MONUMENT	2172	UINTAH	3	40 26	109 18	5080		5P	US NAT PARK SERVICE	3
DUCHESNE	2253	DUCHESNE	3	40 10	110 25	5520	6P	6P	L C WINSLOW	2 3 5 7
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID	U S ARMY AIR WEA SER	2 3 5 C
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P	LE GRANDE BRIDGES	3
EAST PORTAL	2319	WASATCH	3	40 10	111 11	7606	SS	SS	ALDEN OAKLEY	2 3 5 6 S
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	8A	AR	ED SAWLEY	2 3 5 C
ELBERTA	2418	UTAH	2	39 57	111 58	4650	7P	7P	CARL A PATTEN	2 3 5
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		5P	U S FOREST SERVICE	3
EMERY	2484	EMERY	1	38 55	111 15	6260	6P	6P	JOS J JENSEN	2 3 5 7
ENTERPRISE BERYL JUNCT	2561	IRON	6	37 43	113 39	5220		MID	OTTO FIFE	C
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR	U S FOREST SERVICE	S
EPHRAIM EDGS G B R C	2573	SANPETE	5	39 19	111 29	8850	MID	MID	U S FOREST SERVICE	2 3 5 C S
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 31	6900		VAR	U S FOREST SERVICE	S
EPHRAIM OAKS	2576	SANPETE	5	39 21	111 31	7655		VAR	U S FOREST SERVICE	S
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID	U S FOREST SERVICE	2 3 5 C
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5258	5P	5P	R H LISTON	2 3 5 7
ESCALANTE RIVER MOUTH	2597	KANE	1	37 19	110 54	4000		VAR	U S GEO SURVEY	C S
EUREKA	2625	JUAB	5	39 57	112 07	6530		6P	D S CLEMENT	3
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P	ROLAND L HANSEN	2 3 5 C
FARMINGTON	2721	DAVIS	2	40 58	111 54	4267	5P	5P	MILLER FLORAL CO	2 3 5
FARMINGTON RANGER STA	2722	DAVIS	2	40 58	111 48	7700		VAR	U S FOREST SERVICE	S
FARMINGTON PARRISH CR	2723	DAVIS	2	40 58	111 49	8000		VAR	U S WEATHER BUREAU	S
FARMINGTON PARRISH PLOTS	2724	DAVIS	2	40 56	111 48	8300		VAR	U S FOREST SERVICE	S
FARMINGTON RICE	2725	DAVIS	2	40 59	111 49	7000		VAR	U S FOREST SERVICE	S
FARMINGTON WHSE STATION	2726	DAVIS	2	40 59	111 53	4329		MID	U S FOREST SERVICE	C
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A	DEE J CHRISTENSEN	2 3 5
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P	WELLS P STARLEY	2 3 5 7
FISH LAKE RANGER STA	2847	SEVIER	1	38 34	111 43	8600		VAR	U S FOREST SERVICE	S
FORT DUCHESNE	2896	UINTAH	3	40 17	109 51	4990	5P	5P	PAUL L HOWARD	2 3 5 6
FRUITA	3046	WAYNE	1	38 17	111 14	5418	SS	SS	CHARLES KELLY	2 3 5
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620		MID	AGNES BROOKS	C
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A	AMER SMELT & REF CO	2 3 5
GARLAND	3122	BOXELDER	2	41 44	112 10	4350	8A	8A	UTAH IDAHO SUGAR CO	2 3 5
GARRISON	3138	MILLARD	6	38 56	114 02	5275	7P	7P	EARL G RICHARDSON	2 3 5
GENEVA STEEL	3182	UTAH	2	40 17	111 44	4545	MID	8A	GENEVA STEEL CO	2 3 5
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR	U S FOREST SERVICE	S
GRANTSVILLE POWER HOUSE	3353	TOOELE	2	40 31	112 31	4900		6P	UTAH PWR & LGT CO	3 C
GREENRIVER AIRWAY	3418	GRAND	3	39 00	110 09	4058	11P	5P	U S WB OBSERVER	2 3 5 6 C
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		7P	SOUTHERN UTAH PWR CO	3
HANKSVILLE CAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P	OLAUS JOHNSON	2 3 5
HATCH	3726	GARFIELD	5	37 39	112 26	6996		7P	J H BURROWS	3
HEBER	3809	WASATCH	2	40 30	111 25	5593	SS	SS	LINDSAY W CROOK	2 3 5 7
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR	U S FOREST SERVICE	S
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P	BYRON BURMESTER	2 3 5
HIGH LINE CITY CREEK	3929	SALT LAKE	2	40 49	111 50	5275		5P	CITY WATER DEPT	3
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR	U S OFF IND AFFAIRS	S
HITE	3968	GARFIELD	1	37 49	110 26	3470	5P	5P	A L CHAFFIN	2 3 5
HOGAN	4174	TOOELE	6	40 02	113 59	5280	6P	6P	MRS B L CALLOWAY	2 3 5 7
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR	U S FOREST SERVICE	S
INDIAN CREEK	4210	TOOELE	2	39 58	112 47	5200		SS	GLYNN BENNION	3
JOHNSON SOUTH RANCH	4233	TOOELE	2	40 30	112 45	4350	6P	6P	J T MILLER	2 3 5
JENSEN	4342	UINTAH	3	40 22	109 22	4739	6P	6P	WM M TURNER	2 3 5
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	6P	6P	PAUL B LISTER	2 3 5
KANAB POWER HOUSE	4508	KANE	1	37 03	111 31	5010	5P	5P	DIXIE POWER COMPANY	2 3 5 7
KANOSH	4527	MILLARD	5	38 48	112 26	5016		7A	ANDREW W SWANSON	3
KENILWORTH	4746	TOOELE	2	40 43	113 17	4239		MID	CLOSED	11/30/54
KEYSTONE	4764	SEVIER	5	38 31	111 53	6528	6P	6P	GEORGE S HATCH	2 3 5
LAKESIDE	4816	BOXELDER	2	41 14	112 52	4218	SS	SS	CLARENCE B KIRKHAM	2 3 5
LAKETOWN	4826	RICH	2	41 49	111 19	5988	6P	6P	JOS C ROBINSON	2 3 5
LA POINT	4927	UINTAH	3	40 24	109 48	5550		9A	J A LAMBERT JR	3
LA SAL	4946	SAN JUAN	1	38 19	109 15	6775	6P	6P	OSCAR JAMESON	2 3 5
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3000	6P	6P	VERNON CHURCH	2 3 5
LEVAN	5065	JUAB	5	39 33	111 52	5300	5P	5P	JOHN D SHEPHERD	2 3 5
LEWISTON	5082	CACHE	2	41 58	111 50	4481	SS	SS	AMALGAMATED SUG CO	2 3 5
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P	FRED BROWN	2 3 5 7
LOGAN UTAH STATE AGR COL	5196	CACHE	2	41 44	111 49	4775	8A	8A	UTAH STATE AGR COL	2 3 5 7 C
LOGAN RAY PES STATION	5200	CACHE	2	41 45	111 48	4608	5P	6P	RAY JOHNSON	2 3 5 6
LOWER AMER FK PWR PH	5211	UTAH	2	40 26	111 45	5044	4P	4P	UTAH PWR & LIGHT CO	2 3 5
LOWER MILL CREEK PH	5229	SALT LAKE	2	40 42	111 47	4959		VAR	UTAH PWR & LIGHT CO	S
LOGAN AIRPORT	5249	BOXELDER	6	41 22	113 50	4413	6P	6P		2 3 5 7 C
LYNN	5347	IRON	6	38 00	113 28	5091	6P	6P	JAMES L HOLYOAK	2 3 5
MAGNA AGRIC. FARM	5410	SALT LAKE	2	40 42	112 08	4310	6P	6P	AMER SMELT & REF CO	2 3 5
MANTI RANGER STATION	5472	SANPETE	5	39 42	111 18	8600		VAR	U S WEATHER BUREAU	S
MANILA	5472	DAGGETT	1	40 59	109 44	6375	6P	6P	MARK A ANDON	2 3 5
MANTI	5492	SANPETE	5	39 16	111 39	5675	6P	6P	J W ANDERSON	2 3 5 7

Station	Index No	County	Drainage*	Latitude	Longitude	Elevation	Observation time: Temp	Observation time: Precip	Observer	Refer to tables
MARYSVALE	5477	PIUTE	5	38 27	112 14	[illegible]		6P	[illegible]	2 3 5 S
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4200		5P	[illegible]	2 3 5 S
MIDVALE	5675	SALT LAKE	2	40 37	111 53	4540	MID	MID	[illegible]	2 3 5 S
MILFORD MB AIRPORT	5694	BEAVER	5	38 26	113 00	5025	MID	MID	U S WEATHER BUREAU	2 3 5 C 7
MILL CREEK RS	5663	SUMMIT	2	40 46	111 44	6975		VAR	U S FOREST SERVICE	S
MINERSVILLE	5723	BEAVER	5	38 13	112 46	5700		7A	GEORGE MITCHELL	3
MOAB	5733	GRAND	4	38 34	109 33	4000	7P	7P	[illegible]	2 3 5 7 C
MODENA	5756	IRON	6	37 48	113 55	5460	6P	6P	EDITH M PARRY	2 3 5 7
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 35	9000		VAR	U S FOREST SERVICE	S
MONTEZUMA CREEK	5795	SAN JUAN	4	37 02	109 35	4745	8A	8A	[illegible]	2 3 5
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7000	6P	6P	[illegible]	2 3 5
MOON LAKE	5819	DUCHESNE	3	40 34	110 30	8200	SS	SS	[illegible]	2 3 5 7
MORGAN	5826	MORGAN	2	41 03	111 41	5068	5P	5P	[illegible]	2 3 5
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P	[illegible]	2 3 5
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5500	6P	6P	CITY WATER DEPT	2 3 5
MOUNT BALDY RS	5900	SANPETE	5	39 06	111 31	8000		VAR	U S FOREST SERVICE	S
MURDOCK POWER HOUSE	5958	WASATCH	2	40 36	111 24	5970		6P	C F MILLER	3
MYTON	5969	DUCHESNE	3	40 12	110 04	5050	5P	5P	B B BOYD ENG AFFAIRS	2 3 5
NEPHI	6135	JUAB	5	39 42	111 50	5138	6P	6P	[illegible]	2 3 5 7 C
NEPHI 5 SSW	6140	JUAB	5	39 36	111 52	5240		VAR	[illegible]	S
NEW HARMONY	6158	WASHINGTON	1	37 29	113 [illegible]	3890	6P	6P	LYLE E PRINCE	2 3 5
OAK CITY	6357	MILLARD	5	39 23	112 [illegible]	5900	4P	5P	[illegible]	2 3 5
OGDEN PIONEER PWR HOUSE	6464	WEBER	2	41 15	111 [illegible]	4400	7P	7P	UTAH PWR & LIGHT CO	2 3 5
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4240	6A	6A	AMALGAMATED SUGAR CO	2 3 5
ORDERVILLE	6531	KANE	1	37 16	112 36	5460	5P	5P	LE GRANDE H MARTIN	2 3 5
PANGUITCH	6601	GARFIELD	5	37 50	112 26	6660	6P	6P	RAEL DODD	2 3 5
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 28	9290		VAR	U S FOREST SERVICE	S
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR	GEORGE BUTLER	S
PARK VALLEY	6658	BOXELDER	2	41 19	112 20	5620	6P	6P	KAY L CARTER	2 3 5
PARLEYS SUMMIT	6666	SUMMIT	2	40 45	111 37	7040		VAR	LAWRENCE L RASMUSSEN	S
PAROWAN	6686	IRON	6	37 51	112 50	5975	5P	5P	CLAYTON R SNOWDEN	2 3 5
PARTOUN	6708	JUAB	5	39 39	113 38	4756	6P	6P	PARTOUN AGR PROJECT	2 3 5
PAYSON	6724	UTAH	2	40 03	111 44	4640		6P	ROBERT L WILSON	3
PINEVIEW DAM	6869	WEBER	2	41 15	111 51	4810	6P	6P	C S ESKLES	2 3 5
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	8A	8A	MORTON C JENSEN	2 3 5 7
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P	CALVIN WALKER	2 3 5
PLYMOUTH	6938	BOXELDER	2	41 23	112 06	4450		MID	DON P LAMB	C
PRICE	7015	CARBON	3	39 36	110 48	5586	5P	5P	N P PETTERSON	2 3 5 7 C
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	1470	6P	6P	RADIO KOVO	2 3 5 6 C
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 48	5425		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 3	7195	SALT LAKE	2	40 47	111 47	5750		VAR	CLOSED	6/30/54
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 47	6200		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 5	7205	SALT LAKE	2	40 47	111 48	5500		VAR	CLOSED	6/30/54
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 48	7200		VAR	POST ENG FT DOUGLAS	S
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P	KSVC RADIO STATION	2 3 5 7 C
RICHMOND	7271	CACHE	2	41 54	111 49	4532	6P	6P	J R THOMSON	2 3 5
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	6P	6P	UTAH PWR & LIGHT CO	2 3 5
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5102	MID	MID	U S WB OBSERVER	2 3 5 C
SAINT GEORGE CAA AP	7510	WASHINGTON	1	37 02	113 31	2896	MID	MID	CLOSED	1 9 55
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 35	2880	5P	5P	CITY OF ST GEORGE	2 3 5 C
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P	TEDDY B BIRD	2 3 5
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260		MID	U S GEO SURVEY	C
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SCIPIO	7714	MILLARD	5	39 15	112 07	5306	SS	SS	FRANK S HATCH	2 3 5
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	FRANCIS STRANG	2 3 5 6
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P	CITY WATER DEPT	2 3 5 7 C
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SNOWVILLE	7931	BOXELDER	2	41 58	112 43	4550	7A	7A	HORTON HURD	2 3 5 7
SOLDIER SUMMIT	7959	WASATCH	3	39 56	111 05	7460	5P	5P	MRS ELAINE L KNOCHE	2 3 5 7 C
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	6P	6P	CALIF PACKING CORP	2 3 5
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 06	111 37	4711	5P	5P	STRAWBERRY W C ASSN	2 3 5
STRAWBERRY JUNCTION	8371	WASATCH	3	40 15	111 11	7645	6P	6P	JAMES H BUREIDGE	2 3 5
SUMMIT	8456	IRON	6	37 48	112 36	5946		6P	RAYMOND L PARROW	3
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P	UTAH PWR & LIGHT CO	3
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P	AGENT D & R G W RR	2 3 5
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P	US NAT PARK SERVICE	2 3 5
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR	CALVIN WALKER	S
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR	MRS BERNICE C BAUGH	S
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P	BURDETT BEVAN	2 3 5 7
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P	BENJAMIN COPE	2 3 5
UINTAH	8885	WEBER	2	41 09	112 55	4830		6P	CHAS DE MOISY	3
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A	J VERN HALES	2 3 5
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	VICTOR HOLMSTEAD	2 3 5 6
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P	FRONTIER AIRLINES	2 3 5 7
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P	EVA D YATES	2 3 5
WENDOVER CAA AIRPORT	9382	TOOELE	6	40 43	114 02	4239	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR	U S FOREST SERVICE	S
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS	FRANCIS TINGEY	2 3 5 7
WOODSIDE HIDDEN VALLEY	9629	EMERY	3	39 19	110 25	4900	5P	5P	LEE C ORR	2 3 5
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR	U S FOREST SERVICE	S
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4115	5P	5P	US NAT PARK SERVICE	2 3 5
NEW STATIONS										
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	6P	6P	DOYLE W WOOSMAN	2 3 5
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350		VAR	U S GEO SURVEY	
REACTIVATED STATION										
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P	U S FOREST SERVICE	3

* 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

he four-digit identification number in the index number column of the Station Index are assigned on a state basis. There will no duplication of numbers within a state.

gures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

eservation times given in the Station Index are in local standard time.

layed data and corrections will be carried only in the June and December issues of this bulletin.

nthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

ations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be cluded in this issue.

less otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F., precipitation and evaporation in ches, and wind movement in miles. Degree days are based on a daily average of 65° F.

vaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following ble 6.

leet and hail were included in snowfall averages in Table 1, beginning January 1949.

ounts in Table 3 are from non-recording gage, unless otherwise indicated.

ata in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

ow on ground in Table 7 is at observation time for all except Weather Bureau and CAA stations. For these stations snow on ground lues are at 5:30 a.m., MST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected ations when the depth of snow on the ground is two inches or more.

ter equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.

And also on a later date or dates.

Amounts included in following measurement, time distribution unknown.

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Gage is equipped with a windshield.

Data based on an observational day ending before noon.

This entry in time of observation column in Station Index means after rain.

Adjusted to a full month.

In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.

Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the value for the full month.

Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.

This entry in time of observation column in Station Index means sunset.

Trace, an amount too small to measure.

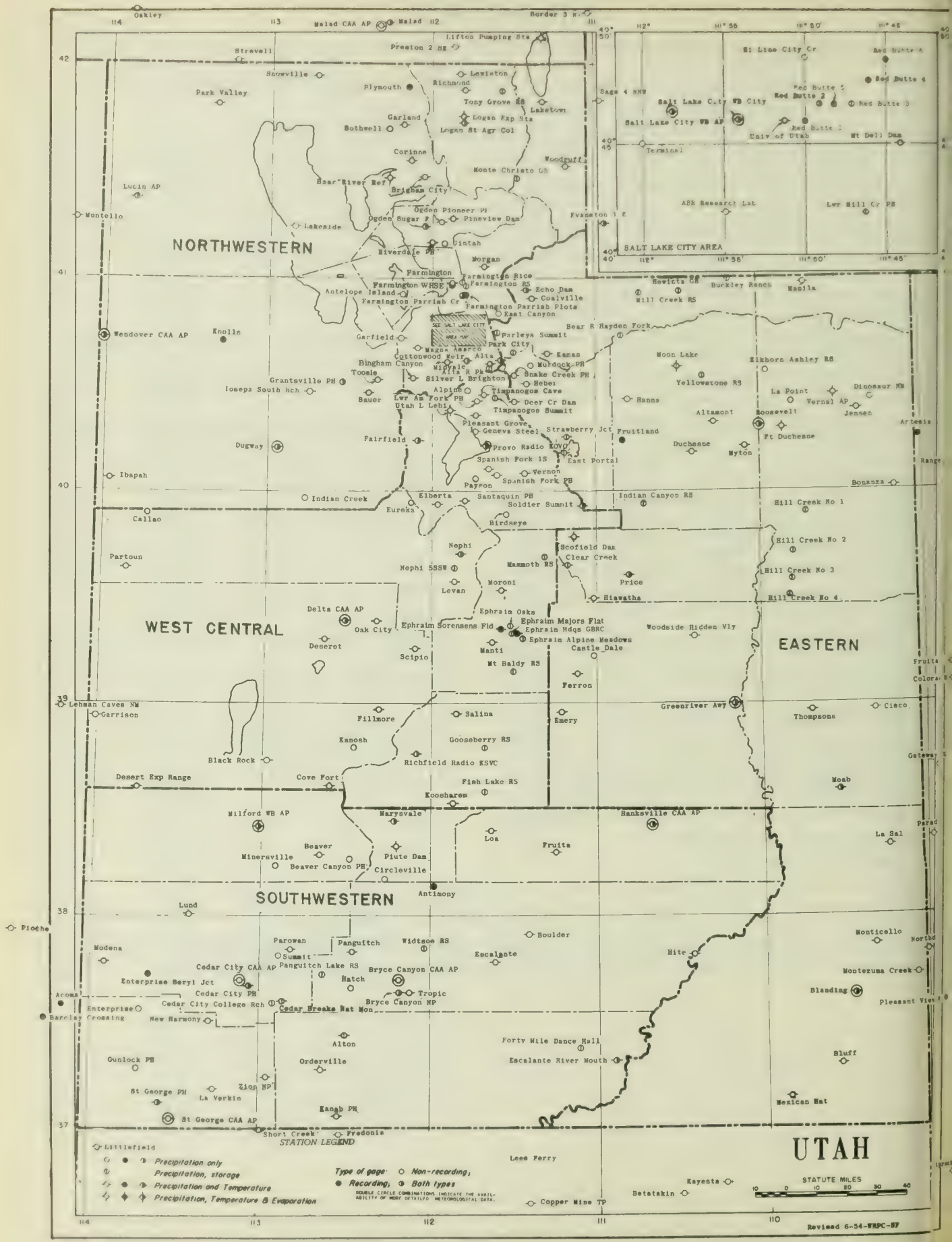
Includes total for previous month.

This entry in time of observation column in Station Index means variable.

ditional information regarding the climate of Utah may be obtained by writing to any Weather Bureau Office or to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah.

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NWRC, Asheville, N.C. --- 6/2/55 --- 975


NORTHWESTERN
WEST CENTRAL
EASTERN
SOUTHWESTERN
UTAH
SALT LAKE CITY AREA
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature & Evaporation
Type of gage: Non-recording; Recording; Both types
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STATUTE MILES
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CLIMATOLOGICAL DATA

UTAH

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JUL 25 1955
UNIVERSITY OF ILLINOIS

MAY 1955
Volume LVII No. 5



ASHEVILLE: 1955

WEATHER SUMMARY

Winds, occasionally very strong and gusty with widespread blowing dust, temperatures which averaged less than a degree below normal for the State but which fluctuated enough so that there were unseasonably cold periods and some damaging frosts, and precipitation averaging only 65 percent of normal with few localities reporting above normal amounts, characterized the May weather. The cold spring season, together with lack of moisture in many areas, had retarded growth of range grasses and set back farm work and crop development, and the effects of the late season persisted during much of May.

Shower activity during the first three or four days of the month brought precipitation to the northern two-thirds of the State, with a few scattered occurrences in the southern third. Light snowfall was reported at a few high elevations. In some localities strong winds were associated with the storm. Average daily temperatures rose to somewhat above normal after the 3d, and remained so until the 7th, the first day of a three-day period of shower activity, fairly well distributed over the whole State, with a few thunderstorms. There was considerable wind and blowing dust reported on the 7th as a low-pressure trough and the associated cold front crossed the State. The weather was generally fair and mild the 10th to the 13th, except for some persisting shower activity in the eastern portion. A three-minute earthquake hit Davis and Salt Lake Counties beginning at 3:57 p.m. on the 12th. It was listed as the strongest in the area in at least two years. Homes and other buildings were shaken and thousands of citizens were frightened, but no damage was done. Severe wind and duststorms were reported in the western part of Utah on the 13th and 14th while a low pressure system which had developed earlier over Nevada crossed the State. At Milford, gusts reached 81 m.p.h. Showers falling through dust clouds reaching to 15,000 feet above the ground bathed some areas with "mud". Dust-blocked highways, and damage to trees, transmission lines, buildings, and other facilities were reported. In the east-central portion near Woodside trees were uprooted by the wind. Precipitation was widespread in northern and western parts of the State on the 15th, but quite scattered elsewhere. Temperatures dropped sharply after the passage of the cold front, and most of the reported snowfall of the month was measured on the 15th. A large majority of stations reported the monthly minimum temperature on the 16th, and there was spotty minor frost damage, principally to fruit. Minor shower activity persisted here and there through the 18th. By the 19th, temperatures were rising again, with average daily departures above the normal and daytime temperatures reaching the highest value of the month at most places around the 21st. High winds reaching 50 to 60 m.p.h. in gusts uprooted trees at Provo during the night of the 21st. The series of storm systems that moved over the State the 21st-27th kept shower activity alive nearly everywhere the entire period. The heaviest, most widespread occurrences were on or near the 24th. Several thunderstorms were reported during the period. High winds reaching 40 m.p.h. in gusts in the Salt Lake Valley on the 23d interrupted power transmission when a tree was blown across the line. Except for the 30th, when a few stations reported the monthly maximum temperature, the last week of May was unseasonably chilly. A few stations reported the month's minimum on the 28th when cloud cover was scant. The 31st was particularly cool, as shower activity which began generally on the 30th spread over the entire State. Following this month's rule for storms, many stations again reported strong, gusty winds and duststorms. There was at least one personal injury caused by wind on the 30th, some interruption to communication lines, and property damage.

The average temperature for the State was 54.9°, 0.8° below normal. Average monthly values ran from 39.9° at Silver Lake Brighton to 68.0° at Hite. St. George Power House recorded the month's highest temperature, 97°, on the 21st. Moon Lake reported 10° on the 28th for the lowest. At Salt Lake City Airport, the minimum of 30° on the 16th was record-low for so late in the spring season.

Precipitation averaged 0.71 inch, 0.38 inch below normal. Deficiencies were large in all areas, and the only station with a comparatively large positive anomaly was Park Valley which reported a total of 2.63 inches, 277 percent of its normal May value. It's total was the g est recorded in the State for the month. Boulder Mo and St. George Power House reported no precipitation all. The largest 24-hour rain was 1.30 inches at Ib on the 31st. A number of stations recorded occurre of hail during the month, but no hail damage was repor The average May snowfall of 0.6 inch was not unusual. largest recorded monthly total was 8.9 inches at Si Lake Brighton. Snow on the ground at that station largely gone by mid-month.

The U.S. Geological Survey reported key wells in hea ly pumped formations in Utah at record-low May level

The weather in May, insofar as it concerned the a cultural economy of the State, had to be related to which had gone before. Droughty conditions persiste many localities, necessitating early use of available plies of irrigation water. The general retardation du cool spring weather continued during much of the mo High winds had frequent deleterious effects on soils w were dry or poorly protected by vegetation, and in instances newly planted fields were blown out. In parts of the State, May moisture was quite benefic and in the areas where earlier deficiencies were not vere, farm prospects were generally good. The follo summary is compiled from reports of the Department of riculture and the Salt Lake City office of the Wea Bureau: Alfalfa, the largest acreage crop in the St was retarded due to the unseasonably cold spring weat At lower elevations, frost damage was negligible, bu higher valleys the May frosts set back growth materia Sugar beets showed good stands generally by the end of month, and in some of the earlier acreages thinning nearly completed or underway. Abandonment due to drou frost or insect damage was not great except in local stances. Fruits, late in starting and locally damage earlier frosts to some extent, sustained some spotty a tional damage during May. In the principal fruit-gro areas frost damage seemed mostly to have affected s cherries and apricots, and strawberries were hit ir St. George area. Prospects for most other fruits good. Truck and garden crops were planted later usual because of the cold weather, but because of delay escaped early frost damage and were not seri harmed by freezing in May. Dry land winter wheat in n western counties was making satisfactory progress, b southwestern counties was doing poorly. Cold wea drought, and heavy winds greatly retarded develop and some abandonment of planted acreages was in pros

The Utah range condition was reported at 70 perce normal at the month's end, an improvement of 2 points ing the month. This is down 12 points from a year and 13 points below the 10-year average. Due to th layed season and earlier moisture deficiency, live in some localities could not be put to range unti round mid-May, much later than normal. In general ment of cattle and sheep to summer range was much than usual.

SEVERE WINDSTORMS OF MAY 13, 14, AND 30
(Data supplied by the State Climatologist, Weath Bureau Office, Salt Lake City.)

In northwest Utah high winds up to 40 - 50 m.p. gusts occurred on May 13. Widespread dust clouds wer ported at 10,000 to 15,000 feet elevation above gr Showers falling through the dust gave several local a "mud bath". One person was injured when an air door was blown shut on his head. In western Utah winds, up to about 80 m.p.h. in gusts in the Milford occurred on May 14. Highway traffic was reduced or pended because of low visibility in blowing dust in areas, and in a few places high winds broke down lines and damaged buildings. By evening showers of brought "mud baths" to many areas. Over much of high winds up to 40 - 50 m.p.h. in gusts occurred on One girl was injured when hit by flying debris barn which was blown over at Eureka. A few other ings in scattered areas sustained light damage. telephone poles were downed in northwestern Utah c temporary interruption of service at Grantsville.

H. C. Steffan

SUPPLEMENTAL DATA

UTAH
MAY 1955

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:30A MST	11:30A MST	5:30P MST	11:30P MST	Trace	01-09	10-49	50-99	100-199	200 and over	Total		
[illegible] WB AIRPORT	-	-	-	-	-	-	61	28	24	-	8	4	1	0	0	0	13	-	5.2
[illegible] LAKE CITY WB AIRPORT	SSE	16	9.9	47	SE	14	65	33	30	58	5	6	[illegible]	0	0	0	16	76	5.6

COMPARATIVE DATA

[illegible] 1

MAY

[illegible]ear	Temperature			Precipitation		Year	Temperature			Precipitation		Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	Average snowfall		Average	Highest	Lowest	Average	Average snowfall		Average	Highest	Lowest	Average	Average snowfall
[illegible]891	-	-	-	-	-	1913	57.3	97	12	.48	0.4	1935	52.4	92	16	2.11	0.6
[illegible]892	54.8	[illegible]	20	1.55	9.7	1914	58.2	101	17	.65	T	1936	58.9	101	17	.53	0.2
[illegible]893	54.8	96	12	.77	0.1	1915	52.6	94	5	1.99	1.6	1937	58.6	99	12	1.24	0.6
[illegible]894	58.2	98	10	.44	2.1	1916	51.5	101	10	.50	0.1	1938	53.3	100	5	1.83	1.9
[illegible]895	57.0	99	19	1.16	3.3	1917	49.5	95	[illegible]	2.60	1.1	1939	58.1	101	19	.86	0.2
[illegible]896	51.0	104	12	1.52	2.3	1918	53.0	92	6	.98	0.5	1940	60.4	[illegible]	14	.23	0.0
[illegible]897	60.2	104	12	.42	-	1919	59.0	103	4	.95	0.2	1941	57.0	100	17	1.41	1.3
[illegible]898	53.2	94	20	3.02	-	1920	55.0	[illegible]	12	1.35	T	1942	52.1	99	11	1.28	1.1
[illegible]899	52.8	[illegible]	15	.79	[illegible].7	1921	55.2	95	13	1.80	1.2	1943	54.8	[illegible]	22	.91	0.6
[illegible]900	59.5	101	21	.36	T	1922	54.6	99	11	1.23	2.9	1944	55.8	95	10	1.17	0.1
[illegible]901	59.3	98	15	1.29	T	1923	56.5	100	10	1.19	0.2	1945	56.2	95	[illegible]	1.13	0.1
[illegible]902	56.2	99	14	.64	0.5	1924	58.1	100	10	.97	0.4	1946	54.4	95	10	1.82	0.6
[illegible]903	53.3	100	15	1.60	4.4	1925	59.2	104	19	.88	T	1947	59.3	102	26	1.64	0.2
[illegible]904	56.2	100	15	1.71	0.4	1926	56.9	100	17	1.53	0.4	1948	56.3	[illegible]	12	.48	0.5
[illegible]905	52.3	96	18	1.77	1.5	1927	54.0	101	15	.97	0.9	1949	57.0	99	17	1.92	0.2
[illegible]906	55.1	96	13	1.98	0.2	1928	59.7	103	12	1.48	0.1	1950	53.0	102	10	1.05	3.2
[illegible]907	52.7	97	16	2.04	0.3	1929	55.1	[illegible]	17	.47	1.0	1951	56.2	105	[illegible]	1.23	0.5
[illegible]908	50.7	[illegible]	11	2.35	6.7	1930	52.4	95	10	1.68	2.1	1952	57.9	[illegible]	18	.78	0.4
[illegible]909	52.6	92	10	1.02	0.2	1931	55.5	100	12	.87	0.5	1953	50.8	[illegible]	7	1.00	0.5
[illegible]910	57.8	108	18	.42	0.5	1932	55.9	96	10	.68	0.6	1954	59.5	[illegible]	10	.85	0.5
[illegible]911	55.0	100	12	.52	0.8	1933	49.6	100	7	1.92	5.5	1955	54.9	97	10	.71	0.6
[illegible]912	53.9	[illegible]	10	.88	2.1	1934	62.8	100	19	.37	0.1						

[illegible]ERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR [illegible]RLIER YEARS.

CLIMATOLOGICAL DATA

TABLE 2

Station		Temperature													Precipitation							
											No. of Days								Snow, Sleet, Hail				No. of D
											Max		Min									
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	1" or More	.50 or More
NORTHWESTERN DIVISION																							
ANTELOPE ISLAND		73.3	42.7	58.0		89	21	28	16	223	0	0	2	0	1.17		.50	15	.0	0		3	1
A S R RESEARCH LAB	AM	72.5	41.2	56.9		86	22	28	16	258	0	0	3	0	.74		.21	8+	.0	0		4	1
BAUER	AM	69.8M	38.8M	54.3M	- 1.3	85	22	27	15		0	0	3	0	.90	- .72	.73	15	5.0	8	15	2	1
BEAR RIVER REFUGE		72.2	45.7	59.0	- 1.0	84	21	33	15	195	0	0	0	0	.91	- .51	.59	31	.5	0		1	0
BINGHAM CANYON		63.2	42.9	53.1	- 0.9	75	6+	27	15	361	0	0	3	0	1.31	- .99	.47	15	3.5	T	15	5	0
BRIGHAM CITY		72.4	44.9	58.7	0.1	85	21	32	16	203	0	0	1	0	1.43	- .42	.71	31	.5	T	15		1
CORINNE		74.2	39.6	56.9	0.2	88	21	31	16+	246	0	0	2	0	1.45	- .04			.0	0			
COTTONWOOD WEIR		72.8	46.8	59.8	0.4	85	21	31	15	200	0	0	1	0	1.85	- .29	.75	15	3.0	0		6	1
DUGWAY		72.1	42.6	57.4		86	21	29	16	238	0	0	1	0	.53		.21	17	T	0		3	0
FARMINGTON		M	48.2M	M							0	0		0	1.01	- 1.09	.55	31	.0	0		3	1
GARFIELD	AM	70.6	49.5	60.1		85	22+	33	15	180	0	0	0	0	1.32		.52	15	.0	0		4	1
GARLAND	AM	71.3M	40.5M	55.9M	- 0.7	84	22	31	15+	276	0	0	3	0	1.20	- .81	.58	31	.0	0		4	1
IBAPAH		70.0M	28.2M	49.1M	- 3.0	85	21	18	16	487	0	0		0	1.60	- .06	1.30	31	1.0	0		2	1
IOSEPA SOUTH RANCH		74.1M	36.3M	55.2M		88	5	27	16+	276	0	0	8	0	1.14		.48	31	.0	0		4	0
LAKESIDE		70.5	49.4	60.0		81	12+	33	15	172	0	0	0	0	1.06		.77	31	.0	0		1	1
LAKETOWN		65.2	33.6	49.4	- 0.6	79	29	23	28	474	0	0	18	0	1.07	- .08	.48	31	1.0	0		4	0
LEWISTON		71.0	37.3	54.2	- 0.1	84	20	26	28	325	0	0	6	0	1.44	- .74	.59	31	T	0		4	1
LOGAN USAC	AM	70.5M	42.4	56.5M	0.8	82	22	31	15	259	0	0	2	0	1.34	- .68	.54	31	T	0		5	1
LOGAN USAC EXP STA		69.7	39.7	54.7		81	20+	30	28	313	0	0	3	0	1.50		.60	31	.0	0		6	1
MAGNA ASARCO FARM		73.0M	42.7M	57.9M		87	30	30	16	222	0	0	2	0	1.19				T	0			
MIDVALE		72.1	42.6	57.4	- 1.0	87	21	31	16	245	0	0	3	0	1.04	- .38	.30	15	3.0			4	0
MORGAN		71.6	34.2	52.9	- 0.4	85	20	21	16	367	0	0	13	0	.57	- 1.08	.50	31	.0	0		1	1
MOUNTAIN DELL DAM		69.6	35.9	52.8	- 0.6	82	6	21	16	371	0	0	11	0	1.21	- .96	.33	31	1.0	0		4	0
OGDEN PIONEER PH		71.5	45.8	58.7	0.5	86	21	32	15	213	0	0	1	0	1.47	- .31	.55	31	T	0		4	1
OGDEN SUGAR FACTORY	AM	71.7M	43.0M	57.4M	- 1.0	85	22	31	16	240	0	0	1	0	.60	- 1.14	.41	31	.0	0		1	0
PARK VALLEY		65.8	39.4	52.6	- 0.7	82	20	27	16	376	0	0	4	0	2.63	1.68	1.09	31	.2	0		3	3
PINEVIEW DAM		69.3	37.0	53.2	- 2.4	82	21	28	28	361	0	0	7	0	2.15	- .13	.84	31	T	0		5	1
RICHMOND		71.5	36.8	54.2		80	21	28	28	330	0	0	9	0	1.44	- .61	.56	31	T	0			1
RIVERDALE PH		70.0	45.7	57.9	- 0.2	83	21+	32	16	234	0	0	1	0	.88	- .72	.56	31	T	0		2	1
SALT LAKE CITY WB AP	R	71.1	42.5	56.8	- 2.1	86	30	30	16	257	0	0	2	0	1.35	- .21	.45	30	2.9	T	15	5	0
SILVER LAKE BRIGHTON		52.3	27.5	39.9	- 1.5	64	20+	12	16	769	0	0	25	0	2.34	- .20	.90	31	8.0	54	1+	6	1
SNOWVILLE	AM	67.6	34.5	51.1	- 0.3	84	21	25	27	426	0	0	9	0	1.57	- .02	.85	29	.0	0		4	1
TOOELE		68.8	45.1	57.0	- 0.3	82	6	30	16	258	0	0	2	0	1.44	- .40	.91	15	7.0	2	15	2	1
UNIVERSITY OF UTAH		69.3	46.2	57.8	0.3	81	7+	31	15	239	0	0	1	0	1.16	- .97	.80	31	.0	0		2	1
VERNON		M	M	M							0	0		0					3.0				
WENDOVER CAA AP	R	72.2	45.7	59.0	- 2.9	88	21	34	31	200	0	0	0	0	.97	- .34	.81	31	T	0		1	1
WOODRUFF		64.1	31.0	47.6	0.4	77	20+	19	16	529	0	0	20	0	1.13	.04	.45	31	T	0		3	0
DIVISION				55.2	- 0.6										1.28	- .23			1.1				
WEST CENTRAL DIVISION																							
BLACK ROCK		73.9	37.4M	55.7M	0.2	88	21	26	2	281	0	0	8	0	.67	- .38	.47	15	4.0	4	15	2	0
COVE FORT		68.7	35.9	52.3		82	29	24	10	385	0	0	13	0	.93	- .07	.60	15	.0	0		3	0
DELTA CAA AP		72.3	41.9	57.1	- 1.2	88	21	29	2+	254	0	0	3	0	.80	- .03	.42	17	1.0	1	15	2	0
DESERET		72.5	37.0	54.8	- 1.6	86	20+	24	16	316	0	0	10	0	.60	- .39	.27	17	3.0			2	0
DESERT EXP RANGE		72.1	39.2	55.7		87	29	23	16	286	0	0	7	0	.24		.22	25	.0	0		1	0
ELBERTA		73.1	41.5	57.3	- 0.3	87	21	28	16	239	0	0	1	0	.98	- .17	.32	15				4	0
EPHRAIM SORENSENS FLD	R	67.8	37.6	52.7		82	21	23	16	375	0	0	8	0	.87		.23	25	.0	0		4	0
FILLMORE		71.1	44.2	57.7	- 1.1	84	29	28	2	240	0	0	3	0	.81	- .62	.45	15	5.0			3	0
GARRISON		72.8M	42.2M	57.5M	2.3	86	21	27	16	241	0	0		0	.66	.04	.60	25	.0	0		1	0
GENEVA STEEL		70.0	45.3	57.7		83	21+	32	15+	235	0	0	2	0	.51		.17	8	.0	0		3	
KOOSHAREM		66.8	31.5	49.2		79	21	15	16	484	0	0	16	0	.52	- .33	.27	25	T	0		1	
LEVAN		71.5	38.5	55.0	- 0.2	88	7	25	16	307	0	0	8	0	1.11	- .48	.30	3+	T	0		4	
LOWER AMERICAN FORK PH		71.9	45.8	58.9	- 0.2	84	20	39	27	198	0	0	2	0	1.11	- .59	.30	2	.0	0		4	
MANTI		70.4	38.6	54.5	- 0.2	83	21	23	16	322	0	0	7	0	.86	- .33	.17	25	T	0		4	
MORONI		71.7M	35.6M	53.7M	- 1.3	87	21	19	16	344	0	0	8	0	.40	- .55	.19	3	T	0		2	
NEPHI	AM	71.8	42.2	57.0		88	22	28	16	257	0	0	3	0	1.17	- .58	.55	3	.0	0		3	
OAK CITY		72.3	44.7M	58.5M	0.0	85	21	29	16	224	0	0	3	0	.99	- .40	.45	17	3.0			3	
PARTOUN		77.1	34.5	55.8		86	20	21	16	278	0	0	8	0	.72		.72	31	.0	0		1	
PLEASANT GROVE		71.4	42.8	57.1		84	21	29	16	241	0	0	2	0	.82		.24	2	T	0		5	
PROVO RADIO KOVO		74.1	39.9	57.0	0.4	90	21	26	16	248	1	0	4	0	1.11	- .38	.46	15	4.0	0		2	
RICHFIELD RADIO KSVC		70.7	35.5	53.1	- 3.1	83	21	20	16	361	0	0	14	0	.28	- .38	.12	17+	.0	0		2	
SALINA		72.5	37.8	55.2		86	21	24	16	299	0	0	6	0	.55	- .37	.27	17	.0	0		1	
SANTAQUIN PH		71.7	43.5	57.6	0.8	83	21	28	16	240	0	0	3	0	1.56	- .29	.58	15	4.0	1	15	4	
SCIPIO		70.5	35.5	53.0	- 1.2	83	21	21	16	364	0	0	10	0	.45	- .78	.18	17	T	0		2	
SPANISH FORK 1 S		75.0	43.9	59.5		86	30	30	16	176	0	0	1	0	1.32		.56	15	.0	0		3	
SPANISH FORK PH		73.0	44.6	58.8	- 0.4	87	30	29	16	205	0	0	2	0	1.18	- .43	.55	15	6.0	6	15	3	
TIMPANOGOS CAVE		68.5	41.7	55.1		81	21	29	1+	299	0	0	4	0	1.76		.48	2	1.0	0		6	
UTAH LAKE LEHI		71.1	40.5	55.8	- 0.5	82	6+	28	16	277	0	0	2	0	.38	- .85	.25	9	.0	0		1	
DIVISION				55.8	- 0.2										.83	- .46			1.1				
EASTERN DIVISION																							
ALTAMONT		68.6	37.4	53.0	- 0.1	78	6	22	16	364	0	0	7	0	T	- .89	T	8+	.0	0		0	
BLANDING		70.3	40.8	55.6	- 1.1	82	21+	28	3+	287	0	0	2	0	.69	- .07	.21	2	T	0		3	
BLUFF			M	M				35	3+			0	0	0					.0	0			
BONANZA		75.5	40.7	58.1	- 1.9	85	30	30	16	213	0	0	1	0	.12	- .49	.05	30	T	T	2+	0	
CISCO		77.2	45.3	61.3		88	30	27	16	126	0	0	2	0	.50		.27	8	.0	0		3	
CLEAR CREEK	//	M	M	M				11	16		0	0		0					4.0	0			
COALVILLE		70.5	32.7	51.6	0.4	83	21	20	16	409	0	0	16	0	1.03	- .22	.45	31	T	0		4	
DEER CREEK DAM	AM	69.2	33.1	51.2	- 0.8	81	21	19	16	422	0	0	16	0	1.20	.10	.32	31	T	0		4	
DUCHESNE		71.9	36.6	54.3	0.5	83	30	25	4+	326	0	0	7	0	.64	- .10	.45	23	.0	0		1	
EAST PORTAL		59.3M	26.0M	42.7M	- 0.6	68	6+	12	4+	684	0	0	26	0									
ECHO DAM	AM	68.8	34.2	51.5		81	21+	21	16	413	0	0	12	0	.68	- .60	.20	31	.0	0		4	
EMERY		67.6	39.8	53.7	0.6	78	12	26	16	341	0	0	4	0	.20	- .35	.17	25	.0	0		1	
FERRON	AM	70.2	40.1	55.2		80	21	25	16	299	0	0	4	0	.40		.14	20	.0	0		3	
GREENRIVER AWY		77.7	43.3	60.5	- 2.6	88	21	28	16	141	0	0	3	0	.24	- .21	.11	22	.0	0		1	
MANNA		65.2	33.4	49.3		76	20	17	16	479	0	0	12	0	.72		.35	25	T	0		2	
HEBER		68.3	34.5	51.4	- 0.8	79	19	19	16	412	0	0	12	0	.90	- .37	.36	31	T	0		3	
MIAWATHA		64.9	40.1	52.5	0.2	74	13	26	16	381	0	0	3	0	.48	- .60	.15	20	.0	0		1	
JENSEN		78.1	37.4	57.8	0.5	88	6+	24	4	222	0	0	8	0	.26	- .50	.16	23	.0	0		2	
KAMAS		64.6	34.2	49.4		81	20	18	16	475	0	0	14	0	.99		.42	31	.0	0		3	
LA SAL		65.4M	38.7M	52.1M	- 0.8	76	7+	25	16	393	0	0	4	0	1.04	.13	.47	8	.0	0		3	

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Station	Temperature											Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days Max 90° or Above	No. of Days Min 32° or Below	No. of Days Min 0° or Below	Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail Total	Snow, Sleet, Hail Max. Depth on Ground	Snow, Sleet, Hail Date	No. of Days 10 or More	No. of Days .50 or More	No. of Days 1.00 or More
LA	66.6	40.2	53.4	2.2	78	20	28	3+	351	0	0	0	.63	- .54	.50	25	T	0		2	1	0
ICAN HAT	80.5	46.3	63.4		93	30	34	16	89	2	0	0	.06		.06	2	.0	0		0	0	0
	81.1	43.8	62.5	- 1.8	93	21	30	18	116	2	0	0	.20	- .52	.10	25	.0	0		1	0	0
EZUMA CREEK	66.1	36.9	51.5		79	21	24	3	412	0	0	0	1.21		.56	2	5.0	4	2	3	1	0
TICELLO	66.1	37.2	51.7	- 0.9	79	31	20	16	406	0	0	0	.91	.04	.30	8	.0	0		3	0	0
LAKE	59.1	27.4	43.3	- 2.1	69	20	10	28	665	0	0	25	.92	- .66	.31	31	.0	0		4	0	0
N	73.3M	37.3M	55.3M	- 1.7	84	6	25	16	293	0	0	5	.00	- .59	.00		.0	0		0	0	0
CE	72.7M	43.1M	57.9M	0.5	82	21	29	16	214	0	0	1	.39	- .26	.18	9	T	0		2	0	0
EVELT	73.2	39.6	56.4	- 0.1	84	30	28	16	261	0	0	3	.10	- .42	.10	23	.0	0		1	0	0
FIELD DAM	60.0	31.4	45.7		69	21	16	16	591	0	0	17	.79		.28	3	4.0	4	3	3	0	0
E CREEK PH	67.5	34.1	50.8	0.3	79	20	19	16	435	0	0	15	.95	- .47	.44	31	T	T	27	3	0	0
IER SUMMIT	62.3	29.3	45.8	- 1.0	73	21+	15	28	588	0	0	22	1.04	- .05	.39	31	1.0	1	3	4	0	0
NAL AP	73.6	35.9	54.8	- 0.2	84	30	22	16	312	0	0	11	.08	- .20	.05	24	.0	0		0	0	0
DSIDE MIDDEN VLY	76.0	45.1	60.6		86	21	31	16	140	0	0	1	T		T	7+	.0	0		0	0	0
DIVISION			53.6	- 1.4									.56	- .42			.4					
AMESTERN DIVISION																						
ON	M	M	M							0	0		.43	- .33	.15	7	.0	0		1	0	0
VER	71.4M	36.0M	53.7M	0.5	83	29			348	0	0	11	.53	- .41	.28	15				1	0	0
DER	67.5	38.4	53.0		78	21+	23	16	367	0	0	5	.00		.00		.0	0		0	0	0
CE CANYON CAA AP	61.5	28.4	45.0		73	21	14	16	613	0	0	22	.70		.50	25	T	0		2	1	0
CE CANYON NP	62.7	27.3	45.0		71	12+	13	16	614	0	0	24	E .38	- .49	.22	25	.1	0		1	0	0
AR CITY CAA AP	70.3	39.2	54.8		84	21	26	16	311	0	0	7	.32		.13	30	T	0		2	0	0
AR CITY PH	70.1	41.5	55.8	- 1.0	84	21	28	2+	283	0	0	4	.18	- .65	.10	30	T	0		1	0	0
ALANTE	69.7	38.5	54.1	- 0.9	82	23	27	15	332	0	0	4	.53	- .06	.31	30	.0	0		2	0	0
ITA	76.7	44.5	60.6	- 1.2	90	14	32	16	150	1	0	1	T	- .40	T	9+	.0	0		0	0	0
KSVILLE CAA AP	77.6	45.6	61.6	- 0.3	90	12	32	16	123	1	0	1	T	- .35	T	7+	T	0		0	0	0
E	82.5	53.5	68.0	- 0.4	93	21	45	16	10	2	0	0	.09	- .36	.04	7+	.0	0		0	0	0
AB PH	77.7M	42.3M	60.0M	0.7	88	20+	24	3	175	0	0	4	.19	- .39	.06	8	.0	0		0	0	0
	67.3	30.5	48.9	- 1.1	77	6+	23	1+	493	0	0	18	.28	- .15	.13	9	.0	0		2	0	0
	73.2	35.9	54.6	- 1.1	87	21	20	2	318	0	0	10	.09	- .64	.09	15	.0	0		0	0	0
YSVALE	70.3	37.3	53.8		83	29	22	16	339	0	0	8	.34		.16	17	T	0		1	0	0
FORD WB AP //R	71.8	38.0	54.9	- 1.9	87	21	24	2	307	0	0	5	.29	- .45	.14	15	1.3	1	15	1	0	0
HARMONY	72.7	41.0	56.9		87	22	28	2	251	0	0	4	.09	- .56	.09	1	.0	0		0	0	0
ERVILLE	73.0	37.2	55.1		87	21	22	3+	302	0	0	8	.31	- .36	.11	17	T	0		2	0	0
SLITCH	67.8	31.7	49.8	0.5	80	29	15	16	464	0	0	18	.18	- .39	.10	30	.0	0		1	0	0
OMAN	71.5M	42.0M	56.8M	1.4	81	5			257	0	0		1.14	.13	.70	15	T	0		3	1	0
TE DAM AM	72.2	40.7	56.5	1.5	87	12	27	16	270	0	0	0	.63	.01	.32	18	1.0	1	15	3	0	0
EORGE PH	84.9	50.7	67.8	0.4	97	21	37	2	44	9	0	0	.00	- .40	.00		.0	0		0	0	0
PIC	68.6M	35.7	52.2M	- 1.0	77	21	22	3	383	0	0	7	.46	- .11	.26	24	.0	0		2	0	0
N NP	82.5	51.1	66.8	1.0	95	21	36	2	64	4	0	0	.11	- .63	.04	8+	.0	0		0	0	0
DIVISION			55.9	- 0.6									.30	- .40			.1					
STATE			54.9	- 0.8									.71	- .38			.6					

DAILY PRECIPITATION

E 3

Station	Total	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NE	.63			.23	.18				T	T						.05												.06				.11
MONT	T																							T								
n	.43		.07					.15	T					T		.04							.06	.04						.07		
LOPE ISLAND	1.17								.20							.50																.47
P RESEARCH LAB	.74	.01		.10					.21							.21										.06		T				.15
	.90			.02					.02							.73		T							T							.13
RIVER REFUGE	.91		.05	T					.06							.06	.02						.03		T	.02		.08				.59
ER	.53									.07	.01					.28			.05							.05				.07	T	
ER CANYON PH	.99		.11						.08							.45		.13												.22		
OW CANYON	1.31	T	T	.14				.03	.02	.09						.47	T	.03	T		T	.05	.04		.03	.13		.11		T		.17
EFFE	.55			.16																												
ROCK	.67		T					.04		T						.47		.02	.02					.09	T	.04				.19		.07
ING	.09		.21					.08	.09		.11	T							T				.20			.12				T		
	-		.12					-	-																							
ZA	.12		T	T					.03	.04																				.05		
ELL	1.37	.07	.03						T							.10	.15											.02			1.00	
ER	.00																															
OW CITY	1.43		*	.20						.08						.22	.14	T					T			T		.08				.71
CANYON CAA AP	.70		T					T	T	.02						T		.15					.03			.50				T		
CANYON NP	E .38		T					T	T	E .01						T	T	.06				.03	.03			.22	.01			.01		.01
	.45																															
CITY CAA AP	.32	.02	T					.05	T						T	.11		.01				T	T			T				.13		.45
CITY PH	.18	T	T					.01	T							.07		T					T			T				.10		
	.50			.11					.27													.11				.01					T	
CREEK //	-		T	.27					.10	T						T	.05					-				-					-	
ILLE	1.03	.02							.14	.04				.02	T								.05		.05	.14	T	.12		T		.45
NF	1.45								*	.41						*	.11					.09					.16			*		.68
NWOOD WEIR	1.85	T		.10				.01		.22						.75		.11					.05		T	.12	T	.08				.41
ORT	.93	T														.60		.11	.22													
CREEK DAM	1.20		.12	.22	.03					.21							.08								.06	.09	.01	.06				.32
CAA AP	.80		.03	T				T								.35		.42				T	T	T	T				T		T
ET	.60			.08				.02								.25		.27				T			T							
T EXP RANGE	.24	T					T															.02				.22						
AUR N M	.31		.01	.10																.01		.02			.12	T						.05
SNE	.64								.07													.04		.45		.05		T				.03

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3—Continued

MAY

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
DUGWAY	.53			T				T	T	T					T	.15		.21					T	T		T					.05
EAST CANYON	1.03	T	.02	.09				.05	.08	.09						T	.02					T	T	.08	.06	T	.24	T			
EAST PORTAL	–		–	–				.17	.03							T	T				.02			.30	.01	.10	.01	.09	T		
ECHO DAM	.68		.05						.11																.03	.14	.10				.05
ELBERTA	.98			.10					.18							.32					.02			.07		.25	.03				
ELKHORN ASHLEY RS	.33	T							.03	.10												T		.03			.15				
EMERY	.20									T											T			.03		.17					
ENTERPRISE	.43	.09	.01					T	.10																.16						.07
EPHRAIM SORENSENS FLD R	.87		.04	.21				.02		.02						.03	T	.10					T	.01	.07	.23					.12
ESCALANTE	.53																									.22					.31
EUREKA	.51			.07				.05	.01	.03						.15		T			.01			.15	T						
FARMINGTON	1.01		.02	.10				T	.08							.20										T		.06			
FERRON	.40										.10										.14			.03			.13				
FILLMORE	.81								T	.06						.45		.10	.15				T	T							.05
FRUITA	T									T												T	T	T							
GARFIELD	1.32	T		.02					.04	.13						.52	.13	.03							.01	.02		T			
GARLAND	1.20	.14		.05					.10								.18									.09		.06			
GARRISON	.66															.04		.02								.60					
GENEVA STEEL	.51	.01	.09						.17							.11									T						
GRANTSVILLE PH	.90							.05								.31		.07									.03					
GREENRIVER AWY	.24							.08		T	T												.11	.05		T						
GUNLOCK PH	.06																	.03								.02					.01
HANKSVILLE CAA AP	T							T														T	T			T					
HANNA	.72			T				T	T							T	T					T		.03	.02	.35		.04			T
HATCH	.96		.01					T	.05							T	.62										.24				.04
HEBER	.90			.07					.08							.03					.10			.05		.21					
HIAWATHA	.48			.06						.06	.01										.15	.01			.08	.03	.06					
HIGH LINE CITY CREEK	1.67	.12								.14						.44															
HITE	.09							.04																		.01					.04
IBAPAH	1.60																									.30					
IOSEPA SOUTH RANCH	1.14								.15							.39		.12													
JENSEN	.26																						T	.16							
KAMAS	.99			.09						.14																.28		.06	T		
KANAB PH	.19		.02						.06	.05								T								.03	.03				T
KANOSH	1.03															.48	.12		.42									.01			
KOOSHAREM	.52		T			T		T								.03		.08	T	.02	.05					.27					.09
LAKESIDE	1.06							.06	.06							.09		.05					.02					.01			
LAKETOWN	1.07			.02				.09	.02							.14							.10		.06	.11		.05			
LA POINT	.09			T																					.09		T				
LA SAL	1.04		.36						.47	.09									.02				.10								
LEVAN	1.11	T	T	.30						.02						.12		.07			.01				.05	.16	.02				.06
LEWISTON	1.44	.08	.25	.02	T				.06							.12	.09						.06			.15	.02				T
LOA	.28									.13																.10					
LOGAN USAC	1.34	.01	.11	.02					.11	.02						.16	.22						.09		T	.06		T			
LOGAN USAC EXP STA	1.50	.01	.15	.04					.15							.16	.15						.12			.04		.08			
LOWER AMERICAN FORK PH	1.11		.30	.21				.01								.24	T										.08				T
LUND	.09								T							.09							T								
MAGNA ASARCO FARM	1.19		.03					.11	T	.13					*	.79	T									.03		.10			
MANILA	.63	T	T						.13													T			T	.50		T			T
MANTI	.86		T	.10				.05	.01	.03						.08		.06	.12					.03	T	.17	.05				T
MARYSVALE	.34							T		T						.03		.16	.05				T		T	T		T			.07
MEXICAN HAT	.06		.06					T																							
MIDVALE	1.04	.03	.03					.02	.14						.15	.30		.04						T	.05		.06	.04			.03
MILFORD WB AP //R	.29		T					T		.01						.14	T	.05				T	T	T	.04	T					.05
MINERSVILLE	.50															.50															
MOAB	.20		.04						.01	T													.05			.10					
MONTEZUMA CREEK	1.21		.56					T	.45			.20																			
MONTICELLO	.91		.25					.28	.30		T	.08	T						T		T	T	T								
MOON LAKE	.92																					.12			.20	.29					
MORGAN	.57									.02						.02												.03			
MORONI	.40		T	.19				T		T						T		T							.12	.09					
MOUNTAIN DELL DAM	1.21		T	.20					.15	.07						.20		.05							.03	.09	T	.09			
MURDOCK PH	1.51			.12					.58	.06						.06										.12		.10			
MYTON	.00																														
NEPHI	1.17			.55						.01						.22	T	T							.05	.01	.28				
NEW HARMONY	.09	.09	T														T														T
OAK CITY	.99			.02				.12	T							.38		.45						T							
OGDEN PIONEER PH	1.47	.03	.11	.27					.07	.31						.07									T	.03		.01			.02
OGDEN SUGAR FACTORY	.60		T	.03					.09	.03						T	.04														
ORDERVILLE	.31		.02					.04	.10	T					T	T	T	.11			T	T	T	T		.04					T
PANGUITCH	.18	T	T					T		T						.02	T	.05				T	T			.01					.10
PARK VALLEY	2.63								.65							.03						.73			.06		.03	T			.04
PAROWAN	1.14							.32								.70															.12
PARTOUN	.72									T																					
PAYSON	1.26			.15				.02		.17						.52		.03							.14						
PINEVIEW DAM	2.15		.30	.30					.26	.28						.04							.02			.02	.02	.07			
PIUTE DAM	.63															.15	T	T	.32								.06				
PLEASANT GROVE	.82	T	.24	.14				.01	.02	.17						.10		T			T	T		T	T	.01	T	.01			T
PRICE	.39		T	.01				T	.02	.18	.03					T	T							.04	T	.11					
PROVO RADIO KOVO	1.11		.03	.02	T			.03	.07	.09						.46	T	T	T				T	.03	T	.09	T	T			
RICHFIELD RADIO KSVC	.28								T									.12							.12					.04	
RICHMOND	1.44	*	.43	.03				*	.20	.01						.16	.05													T	
RIVERDALE PH	.88	.03	.01	.04					.05	.02						.15							T		T	T		.02			
ROOSEVELT	.10		T					T									T					T		.10	T	T				
ST GEORGE PH	.00																														
SALINA	.55																	.27	.08						.05	.07					.01
SALT LAKE CITY WB AP R	1.35	.01	.09	.02				.02	.04						.13	.32		T				T	T	.01	.10		T	T			.41
SANTAQUIN PH	1.56		.05	.23						.05						.58	.02	T						.04		.22					
SCIPIO	.45		T	.11					.02							.07		.18							T			.01			.01
SCOFIELD DAM	.79			.28					.03												T	.10		T		.23					
SILVER LAKE BRIGHTON	2.34		.09	.25				.05		.22						.17		.05				.03				.15		.43			
SNAKE CREEK PH	.95			.03				.03	.02							.05		.02						T	T	.22		.14			
SNOWVILLE	1.57			.02				.07	.03							.26						.08				.11			.88		
SOLDIER SUMMIT	1.04			.26				T											T					.13		.08	T	.18			
SPANISH FORK 1 S	1.32			.10						.22						.56		.02						.06	.04	.13					
SPANISH FORK PH	1.18	T	T	.09				T		T						.55		T						.09	T	.23					
SUMMIT	.58															.58															
TERMINAL	1.14			.03					.05	.10						.36		T							T	.08		.01		T	
TIMPANOGOS CAVE	1.76	T	.48	.34				.10	.02	.32						.13		.02					T	.05	.01	.03	T	.01		T	
TOOELE	1.44	T		.05				T	.02	T						.91		T							.03	.03					
TROPIC	.46										.20							T				T			.26					T	
UINTAH	1.74	.03	.06	.14					.04	.24						.25							.03			.07		.03			
UNIVERSITY OF UTAH	1.16		T	.11	T				.01	.02						.08			.01						.08	.03	T	.02			
UTAH LAKE LEHI	.38									.25						.07															
VERNAL AP	.98																								.08	T	T				
VERNON	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	.11		–	–	–	–	–	–	–	–	–	–	–	–	–	–
WENDOVER CAA AP R	.97		T	T				.08	.02						T	T						T								.01	.81
WOODRUFF	1.13								.02						.01	T	T				.02		.13		.02	.31	.08	.09				.65
WOODSIDE HIDDEN VLY	T							T		T						T															
ZION NP	.11							T	.04																	.04					.01

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MONT	MAX	67	64	54	65	74	78	77	68	63	67	73	75	76	72	66	66	58	68	74	76	75	69	71	68	64	63	58	64	72	77	64	68.6
	MIN	31	30	32	28	39	42	19	44	34	30	35	40	40	40	35	22	35	41	38	45	48	48	34	40	42	40	43	27	37	40	40	37.4
M	MAX																																
	MIN																																
LOPE ISLAND	MAX	78	62	62	73	82	81	79	71	66	74	77	77	82	75	50	57	65	72	78	85	89	79	84	70	65	71	62	68	82	87	69	73.3
	MIN	45	35	36	37	43	45	43	43	40	37	38	45	50	40	30	28	44	45	46	46	51	40	39	55	45	48	40	35	52	52	41	42.7
R RESEARCH LAB	MAX	76	69	57	61	75	80	83	84	71	65	71	78	82	80	75	51	59	61	70	76	83	86	70	80	69	62	68	66	75	82	84	72.5
	MIN	44	36	37	37	40	37	41	44	42	34	35	43	50	45	32	28	43	37	35	44	51	52	37	53	46	46	38	32	36	55	47	41.2
R	MAX	74	66	55	60	74	82	83			61	69	78	82		79	46	57	57	65	72		85	69	79	66	70	81				65	69.8
	MIN	36	35	37	38	42			42	34	34	39	50		29	27	38	36	39	46		48	36	50	42	41	45		31			37	38.8
RIVER REFUGE	MAX	74	58	59	70	78	79	80	78	65	72	76	78	78	75	50	56	66	71	79	82	86	77	78	77	65	68	64	69	78	83	72	72.2
	MIN	40	39	41	40	42	49	53	52	44	44	44	48	54	45	33	35	44	46	53	50	54	51	45	53	46	47	43	38	40	56	38	45.7
ER	MAX	63	50	63	76	78	77	75	61	62	71	79	80						62	72	77	82	74	78	74	63	69	67	72	83	78	70	71.4
	MIN	37	31	29	29	39	39	41	33	28	31	29							31	33	40	40	39	40	42	38	35	44	27	31	43	51	36.0
HAM CANYON	MAX	66	53	50	65	72	75	72	62	58	62	66	75	69	64	50	48	50	58	72	75	72	69	67	65	53	52	49	58	72	72	69	63.2
	MIN	48	33	32	40	47	46	51	46	40	40	45	52	54	44	27	29	35	37	45	52	50	45	46	50	40	45	38	35	40	58	39	42.9
K ROCK	MAX	70	56	67	78	85	83	79	70	68	75	84	85	80	71	52	59	56	69	77	81	88	76	80	78	68	73	70	73	86	82	72	73.9
	MIN	34	26	35	31	31	39	43	36		28	28	34	45	50	32	28	40	34	37	42	43	50	37	51	41	35	41	30	33	43	44	37.4
DING	MAX	71	47	59	68	76	76	75	63	65	61	72	78	78	75	58	62	59	67	74	77	82	70	73	75	70	76	68	70	77	82	75	70.3
	MIN	46	33	28	35	49	42	45	46	35	40	36	41	44	45	36	28	39	44	47	47	46	42	38	43	42	40	39	33	43	49	45	40.8
F	MAX	80	75	76	82	84																				78	76	79	79	77	79	78	
	MIN	46	40	35	36	42																				52	50	52	37	39	35	36	
NIA	MAX	74	75	60	73	81	82	83	80	68	72	76	82	84	72	63	59	65	71	78	83	84	83	75	74	75	76	69	74	81	85	84	75.5
	MIN	40	43	35	33	41	47	49	45	39	34	42	43	50	40	37	30	37	35	39	48	46	48	41	42	42	46	35	34	38	40	44	40.7
DER	MAX	64	46	61	64	74	73	71	64	59	66	71	76	72	74	62	56	56	66	70	68	78	69	73	72	63	65	66	66	74	72	78	67.5
	MIN	40	26	24	36	45	41	45	35	28	34	33	41	39	50	33	23	34	36	48	47	47	49	39	39	42	39	35	29	42	49	42	38.4
HAM CITY	MAX	75	68	55	73	79	80	81	76	60	74	77	78	79	74	48	51	67	72	81	84	85	73	71	69	67	70	62	68	81	83	83	72.4
	MIN	53	50	48	42	45	47	48	45	37	39	46	47	48	44	33	32	41	46	53	52	53	52	43	45	45	44	42	34	42	54	41	44.9
E CANYON CAA AP	MAX	55	45	56	62	69	68	66	50	54	64	69	70	68	64	42	52	42	57	69	67	73	68	69	67	53	61	60	65	71	69	63	61.5
	MIN	25	18	19	21	26	26	33	28	28	23	25	28	33	30	17	14	31	31	38	38	33	37	30	38	34	32	34	21	28	31	39	28.4
E CANYON NP	MAX	58	46	58	62	66	69	62	57	55	66	67	71	67	63	54	53	45	60	71	65	71	69	69	66	59	61	64	64	70	68	66	62.7
	MIN	28	16	16	17	24	29	34	23	27	26	21	25	32	40	23	13	28	27	29	36	28	40	29	33	33	28	28	23	23	30	36	27.3
R CITY CAA AP	MAX	55	50	62	75	80	77	74	55	66	73	80	79	76	69	48	69	56	66	76	79	84	75	78	72	55	70	73	75	83	77	71	70.3
	MIN	31	27	30	32	43	41	46	38	35	31	35	43	51	35	31	26	39	35	37	44	50	51	48	49	40	36	43	34	36	50	49	39.2
P CITY PH	MAX	59	50	63	76	80	77	75	62	65	71	79	79	75	69	52	60	55	64	74	78	84	70	78	72	62	70	71	73	83	77	69	70.1
	MIN	38	28	35	35	44	44	52	38	35	33	36	46	54	51	31	28	38	32	38	44	53	50	48	54	41	36	43	34	38	52	57	41.5
O	MAX	79	74	75	71	82	81	83	73	66	77	78	84	84	78	75	73	61	70	81	86	84	72	70	64	77	72	71	73	81	88	82	77.2
	MIN	47	38	36	32	47	41	43	51	44	43	41	42	45	53	53	27	43	45	45	52	53	55	45	49	48	53	52	37	41	53	50	45.3
R CREEK	MAX	56	52	41	53	65	67	66	62	54	63	63	67	65	63	55	43	46	54	65	65												
	MIN	32	23	23	22	30	32	32	33	26	22	26	30	36	36	27	11	27	28	27	33												
VILLE	MAX	70	58	62	71	78	78	72	71	66	77	79	74	71	64	59	62	67	71	78	76	83	75	77	72	61	61	58	71	79	79	65	70.5
	MIN	34	32	27	29	32	29	30	35	35	25	31	30	31	30	34	20	29	31	34	35	34	45	28	40	44	42	34	24	35	35	40	32.7
RE	MAX	69	66	62	68	73	80	81	82	66	76	81	78	77	80	67	62	69	77	81	85	88	76	81	68	69	69	68	69	79	82	69	74.2
	MIN	48	46	38	40	46	37	38	37	40	39	36	38	39	40	39	31	39	42	43	45	48	47	39	51	37	38	37	31	35	37	36	39.6
DWOOD WEIR	MAX	68	56	61	75	84	84	83	73	67	74	81	83	81	74	50	58	60	70	77	84	85	79	80	71	59	66	65	70	83	81	75	72.8
	MIN	52	37	35	44	56	50	58	50	43	42	51	57	58	48	31	33	41	35	41	58	58	50	50	52	44	42	39	42	50	64	41	46.8
FORT	MAX	67	50	66	75	79	78	78	68	63	69	81	79	74	70	53	52	48	60	69	73	76	69	77	70	60	64	65	70	82	77	68	68.7
	MIN	39	25	32	32	37	41	41	34	32	24	29	40	45	48	29	25	35	30	31	40	42	46	40	49	37	42	45	29	30	34	30	35.9
CREEK DAM	MAX	72	67	51	55	71	77	78	79	69	64	69	75	77	78	73	52	58	60	68	78	81	80	70	74	69	60	63	55	66	78	80	69.2
	MIN	32	32	33	26	33	30	30	38	36	26	26	30	38	43	32	19	28	31	29	34	39	47	27	44	45	40	35	21	26	34	42	33.1
CAA AP	MAX	63	58	63	74	83	82	79	67	68	75	80	85	81	72	48	60	55	70	79	83	88	74	79	75	62	71	65	71	82	84	65	72.3
	MIN	40	29	39	38	40	51	48	42	44	35	38	45	53	40	32	29	39	37	42	48	53	50	43	49	42	43	43	35	38	55	40	41.9
ET	MAX	65	57	64	76	83	82	80	67	67	75	81	84	78	71	49	57	56	67	78	86	88	74	77	74	62	71	66	74	83	82	74	72.5
	MIN	35	27	31	36	30	40	41	39	40	28	29	36	50	45	29	24	36	31	35	41	47	48	35	48	40	37	38	29	32	50	41	37.0
T EXP RANGE	MAX	68	57	66	77	84	82	77	66	67	73	83	83	81	67	51	58	55	66	76	80	86	77	82	74	54	72	71	72	87	84	68	72.1
	MIN	36	27	29	31	31	40	41	42	42	37	29	40	47	51	33	23	38	39	39	39	46	53	46	54	39	31	45	39	36	50	42	39.2
SNE	MAX	69	66	58	68	79	82	82	70	67	70	78	82	80	73	54	63	62	69	77	81	79	73	74	72	64	65	60	69	77	83	67	71.9
	MIN	39	33	28	25	33	33	34	43	36	41	33	54	35	46	38	25	35	42	31	41	47	48	31	40	46	41	42	27	32	36	37	36.6
Y	MAX	66	59	62	75	83	83	78	74	65	75	82	84	81	66	47	57	60	70	80	84	86	73	80	74	66	71	64	72	83	83	53	72.1
	MIN	43	36	39	38	42	41	47	46	43	35	38	44	53	41	34	29	42	43	44	46	58	51	43	47	45	44	44	37	37	47	45	42.6
PORTAL	MAX				58	61	66	67	57	55	63	64	68	67	61	48	46	50	59	65	65	62	58	62	60	48	52	48	58	68	68	52	59.3
	MIN				12	25	23	24	29	28	20	21	23	33	33	24	12	27	32	22	28	34	34	22	33	32	31	27	17	20	31	31	26.0
DAM	MAX	70	64	53	60	72	77	78	78	63	64	72	74	77	76	70	47	55	60	69	78	81	81	68	76	68	58	63	54	68	79	80	68.8
	MIN	34	33	35	28	34	31	35	40	35	28	29	32	36	46	34	21	40	31	33	38	41	46	29	30	45	42	35	24	24	30	38	34.2
TA	MAX	72	59	65	64	75	86	80	75	65	72	81	86	82	75	49	61	61	71	76	80	87	77	78	76	55	70	64	69	84	83	69	73.1
	MIN	49	33	36	33	42	47	48	44	41	34	37	41	41	48	33	28	42	36	40	43	49	51	40	55	47	44	30	33	36	52	45	41.5
E	MAX	67	57	58	66	75	76	74	65	60	68	72	78	73	72	54	54	58	69	73	75	76	70	64	71	62	63	58	65	72	75	67	67.6
	MIN	44	32	35	31	38	42	43	37	34	34	34	38	54	52	37	26	37	43	50	44	46	51	38	37	43	36	41	31	34	44	48	39.8
IM SORENSENS FIELD	MAX	67	48	55	70	78	79	76	64	60	70	74	78	76	75	44	56	51	64	76	72	82	68	72	72	52	64	58	70	80	80	58	67.8
	MIN	40	30	31	31	42	42	42	43	36	32	32	42	55	41	29	23	37	34	35	45	44	44	36	41	40	38	38	29	34	41	40	37.6
ANTE	MAX	62	50	62	66	71	76	74	67	64	71	73	77	72	61	58	62	57	68	70	73	81	79	82	70	71	75	72	71	76	69	71	69.7
	MIN	38	33	29	32	40	42	40	37	32	34	34	40	41	37	27	38	43	42	44	40	42	40	44	39	44	47	40	38	35	43	37	38.5
OGTON	MAX	70	60	61	75	82	83	84	72	69	75	77	80							78	85	87					70	63	69	78	84		
	MIN	51	46	40	39	44	45	47	50	42	41	39	39							44	64	64	53	53	45	47	47	42	52	58	58	55	48.2
RO	MAX	70	68	56	60	68	78	79	76	77	62	68	74	78	76	71	65	67	60	70	75	80	75	70	68	73	65	64	61	65	76	79	70.2
	MIN	41	44	32	32	38	45	43	40	38	38	36	40	42	43	41	25	34	44	46	47	48	42	39	37	39	44	46	32	37	45	46	40.1
LORE	MAX	63	54	65	76	82	82	80	68	67	73	80	82	78	75	74	58	53	60	65	72	83	65	75	74	58	70	65	71	84	82	70	71.1
	MIN	40	28	44	50	51	47	55	40	40	35	46	48	61	55	30	29	37	34	42	54	60	51	44	53	40	42	43	38	42	51	42	44.2

See reference notes following Station Index.

Table 5-Continued

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FRUITA	MAX	78	73	69	72	81	85	83	73	66	72	78	86	82	90	77	60	64	75	80	79	83	76	78	80	76	73	71	75	78	83	83	76
	MIN	53	36	34	38	44	50	48	44	40	36	43	49	50	53	39	32	41	44	45	53	52	55	43	39	47	46	45	44	45	38	53	44
GARFIELD	MAX	78	68	57	60	71	78	80	75	69	63	70	76	77	81	74	52	57	62	68	75	80	85	68	77	66	61	67	81	66	81	85	76
	MIN	60	41	42	45	51	51	57	44	48	47	51	56	60	50	33	34	43	46	53	55	59	53	51	59	48	49	47	45	47	61	47	50
GARLAND	MAX	68		58	57	71	79	78	81	71	65	75	78	79	79	70	48		66	73	80	83	84	72	76	63	60	68	63	70		82	73
	MIN	36		36	38	42	45	46	50	37	36	38	41	47	42	31	31		35	45	49	47	48	41	51	43	40	36	32	36		33	41
GARRISON	MAX						80					83	82	80	71	58	56	58	69	78	84	86	76	80	76	75	74	69	67	69	67	69	75
	MIN						46					42	52	48	46	38	27	35	31	38	43	59	56	45	41	37	36	41	42	44	41	40	44
GENEVA STEEL	MAX	69	52	58	74	82	80	78	68	64	70	78	81	79	71	46	58	60	68	76	81	83	70	75	71	61	66	59	67	83	78	64	71
	MIN	39	38	40	41	50	48	50	49	45	43	46	52	58	41	32	32	42	42	45	51	53	52	47	50	48	47	43	37	43	54	46	46
GREENRIVER AWY	MAX	79	84	69	76	83	84	83	72	74	79	82	85	81	80	69	66	70	79	85	84	88	75	79	81	75	75	72	72	82	85	80	79
	MIN	53	47	37	32	39	40	40	55	49	42	42	39	44	50	33	28	36	52	44	45	51	55	41	44	46	49	48	32	34	45	50	44
HANKSVILLE CAA AP	MAX	76	58	70	77	85	87	84	77	74	77	82	90	86	81	63	65	66	77	80	84	87	77	76	83	74	76	72	73	84	85	80	78
	MIN	51	46	34	37	45	44	48	53	43	37	43	42	52	60	40	32	41	50	44	45	52	54	42	43	53	49	49	39	38	50	58	46
HANNA	MAX	63	56	48	70	70	71	72	66	59	73	80	71	74	64	56	50	54	66	75	76	74	71	67	63	55	54	50	66	73	73	62	66
	MIN	31	25	32	25	34	34	35	37	37	28	32	34	36	39	28	17	34	38	30	39	46	43	28	37	37	37	33	24	31	38	38	33
HEBER	MAX	65	53	54	72	76	78	75	68	63	73	75	77	77	70	57	55	57	70	79	78	78	75	67	68	59	65	57	68	76	68	63	68
	MIN	36	32	32	24	35	31	31	37	36	28	28	32	38	50	33	19	37	37	33	37	42	42	28	42	42	40	37	24	28	37	42	35
HIAWATHA	MAX	61	56	51	60	70	73	71	72	62	65	66	73	74	71	58	49	53	61	67	71	72	70	71	65	60	59	58	62	60	72	68	66
	MIN	39	32	29	34	44	47	45	44	38	36	37	44	53	47	34	26	34	42	45	49	47	41	42	41	41	41	38	37	38	38	39	41
HITE	MAX	79	80	81	82	83	82	86	83	81	80	83	89	88	84	79	69	70	79	83	86	93	84	87	87	83	80	81	79	80	90	88	84
	MIN	50	51	47	48	54	50	57	55	49	52	51	50	52	66	55	45	58	50	62	55	55	61	54	51	62	56	59	52	51	52	50	54
IBAPAH	MAX	60	60	62	72	80	80	75	69	62	73	78	80	78	68	57	54	57	67			85	70	80	73	65	70	69	65	83	78	60	71
	MIN	20	22	25	24	25	30	31	22	25	19	26	30	34	35	28	18	30	25			35	35	34	35	23	35	27	20	35	41	28	29
IOSEPA SOUTH RANCH	MAX	66			77	88	85	85	83	63	73	80	83	80	61	52	58	66	69	77	85	86	84	81	70	65	71	63	73	81	80	67	
	MIN	36			32	35	35	37	39	38	30	30	38	39	39	30	27	36	41	44	40	43	38	34	49	43	40	37	27	30	31	34	
JENSEN	MAX	80	65	64	76	84	88	88	75	67	78	85	88	85	82	75	65	66	75	82	87	82	76	80	81	74	71	71	83	84	88	77	
	MIN	38	41	33	24	31	30	32	50	34	30	36	34	38	55	40	25	34	45	42	41	40	44	35	40	47	45	36	29	32	35	42	
KAMAS	MAX	60	48	47	67	73	73	73	59	60	69	72	73	72	60	50	51	55	64	75	81	75	70	70	68	55	57	57	65	74	74	66	
	MIN	40	28	30	29	43	36	33	40	33	25	28	32	33	44	27	18	33	30	31	36	42	40	29	46	40	38	32	24	27	49	43	
KANAB PH	MAX	72	59	63	79	84	82		79	70	78	80	85	80	77	69	68	63	75	85	88	85	85	84	81	74	75	80	82	86	80	75	
	MIN	41	27	24	39	51	38		41	32	38	47	43	40	40	37	31	42	44	51	57	54	55	45	49	46	34	37	45	46	43	51	
KOOSHAREM	MAX	65	49	58	70	75	76	70	63	57	68	74	77	75	71	72	53	47	47	71	68	79	68	73	70	63	64	62	67	77	76	67	
	MIN	31	22	22	24	33	29	35	28	34	31	27	29	36	31	28	15	32	34	33	37	37	44	31	36	41	33	39	23	27	39	35	
LAKESIDE	MAX	73	59	63	67	75	76	71	70	65	70	78	81	75	74	45	57	65	71	80	80	81	68	74	71	63	69	69	73	76	79	69	
	MIN	54	40	41	45	52	56	53	58	47	47	47	48	57	45	33	37	43	58	54	59	62	52	52	55	47	50	43	48	52	61	55	
LAKETOWN	MAX	65	55	51	63	72	72	78	64	57	64	72	73	78	69	52	51	58	65	70	75	77	66	70	63	57	63	51	60	79	76	56	
	MIN	44	32	31	28	29	30	33	43	32	25	30	32	41	37	31	29	31	27	29	35	51	42	30	40	40	37	32	23	27	35	35	
LA SAL	MAX	65	61	54	65	72		76	58	59	63	67	72	70	68	66	53	55	62	68	70	75	65	70	66	61	62	68	62	73	76	70	
	MIN	42	30	26	34	45		43	43	34	34	35	43	45	44	44	25	37	36	36	45	46	46	40	39	43	38	36	27	37	43	43	
LEVAN	MAX	68	60	57	75	80	80	88	75	63	72	78	81	78	75	57	57	53	67	75	80	85	80	76	75	63	65	63	68	75	82	67	
	MIN	40	30	32	32	40	40	44	55	40	32	36	40	54	51	31	25	38	33	29	43	47	46	34	50	43	40	35	30	33	34	40	
LEWISTON	MAX	63	56	56	71	77	78	82	70	64	74	76	77	79	71	77	70	65	71	79	84	83	71	75	63	62	66	62	69	81	79	81	
	MIN	40	33	38	31	34	37	39	49	35	32	35	36	45	40	32	32	36	35	35	39	46	49	33	48	40	41	37	26	30	38	36	
LOA	MAX	63	50	68	68	73	77	63	65	54	63	73	75	73	65	63	65	64	67	68	65	67	70	72	75	72	62	65	70	77	67	67	
	MIN	23	23	25	30	33	35	33	30	27	28	29	35	38	35	23	25	27	25	28	25	25	30	35	38	42	32	33	35	35	33	32	
LOGAN USAC	MAX	74	69	57	57	70	78	79	79	69	63	70	76	79	80	68	68	58	63	70	77	81	82	68	76	63	60	65	57		78	80	
	MIN	48	36	36	38	44	45	47	48	38	39	44	48	48	39	31	32	39	38	43	50	54	49	43	48	42	43	39	35	41	51	47	
LOGAN USAC EXP STA	MAX	71	54	51	68	77	76	76	74	63	71	75	78	75	74	56	57	63	70	77	81	81	73	74	74	58	63	60	66	75	76	72	
	MIN	47	35	37	35	39	41	40	50	35	33	38	38	50	39	32	32	39	37	38	44	51	49	38	48	43	41	38	30	36	42	37	
LOWER AMER FORK PH	MAX	75	57	60	74	83	83	80	71	74	72	79	81	79	73	59	56	63	68	79	84	83	80	70	70	66	67	60	69	78	78	59	
	MIN	51	37	35	47	52	49	52	50	42	45	47	52	52	51	32	32	47	39	51	55	49	51	45	43	47	41	39	41	54	49	42	
LUND	MAX	67	53	66	77	82	79	77	69	70	75	82	83	72	69	57	63	61	58	80	83	87	77	80	75	66	72	76	76	85	81	70	
	MIN	30	20	28	30	28	33	42	39	35	37	27	37	39	24	33	23	31	33	42	38	45	52	40	48	43	30	54	36	32	43	49	
MAGNA ASARCO FARM	MAX	71	58		75	82	79	82	70		65	71	80	75			57	61	68	74			80	82	74	70	68	64	69	83	87	80	
	MIN	48	38		38	45	43	43	40		41	38	40	45			30	43	45	41			50	44	40	51	47	41	35	42	57	43	
MANILA	MAX	65	58	46	64	74	76	76	65	63	69	73	73	73	71	65	53	58	63	72	78	73	70	72	75	53	56	53	64	74	75	65	
	MIN	50	34	28	28	41	48	41	44	47	35	38	40	44	54	35	33	30	42	41	48	49	45	35	46	39	41	31	35	36	44	45	
MANTI	MAX	70	57	57	71	80	80	75	66	60	73	77	80	77	74	66	59	65	66	76	72	83	74	73	73	65	65	61	70	79	78		
	MIN	53	31	33	30	38	44	41	41	35	31	34	36	56	58	32	23	40	33	36	41	45	46	36	40	41	38	43	28	32	42		
MARYSVALE	MAX	65	52	64	75	80	80	77	70	63	70	77	79	78	72	58	57	51	61	73	75	81	72	78	74	60	69	64	71	83	80		
	MIN	45	32	35	28	30	33	40	37	33	37	29	34	44	53	31	22	36	34	37	40	42	51	36	48	42	38	42	28	31	44		
MEXICAN HAT	MAX	81	72	71	80	86	86	84	77	76	70	81	87	88	83	77	70	68	78	83	86	91	80	88	80	74	76	82	78	87	83		
	MIN	48	41	36	37	51	47	51	60	40	44	46	46	44	59	53	34	48	45	44	50	50	55	46	59	42	38	49	43	41	49		
MIDVALE	MAX	70	57	60	77	84	85	83	75	66	72	81	82	82	71	50	60	61	71	77	83	87	71	78	68	62	70	65	68	85	85	54	
	MIN	44	38	40	42	41	42	48	46	45	35	36	44	56	38	32	31	45	44	40	45	56	44	39	50	48	46	38	32	36	54	49	
MILFORD WB AP	MAX	61	54	67	76	82	80	77	62	67	73	81	83	80	71	47	60	53	68	76	82	87	75	81	76	55	73	70	72	84	83	72	
	MIN	34	24	33	31	35	41	43	40	37	33	30	42	50	39	31	27	38	35	37	43	48	53	40	44	40	33	45	33	33	48	39	
MOAB	MAX	83	80	68	79	82	87	85	74	74	78	81	88	88	84	80	66	70	78	82	86	93	78	83	85	80	77	82	74	87	92	88	
	MIN	63	43	42	35	42	47	46	56	41	39	40	41	48	67	50	31	31	30	36	45	49	57	42	41	41	47	43	34	35	44	53	
MONTEZUMA CREEK	MAX	59	37	52	67	72	70	72	59	62	58	67	73	73	74	61	57	55	62	68	74	79	69	72	71	70	72	65	65	78	84	70	
	MIN	30	30	24	31	44	40	40	39	34	38	34	37	39	39	38	28	34	38	36	42	45	40	38	39	38	39	44	30	37	37	39	
MONTICELLO	MAX	66	62	55	63	71	70	69	59	58	59	65	70	72	68	70	61	55	62	68	71	74	68	68	68	66	62	62	61	72	76	74	
	MIN	42	29	23	32	41	45	43	39	30	39	31	37	45	41	40	20	29	37	42	41	41	44	31	44	46	37	42	32	33	42	54	
MOON LAKE	MAX	57	51	46	58	66	60	67	56	55	60	64	64	68	60	56	55	50	57	65	69	67	68	60	63	51	53	47	40	65	67	61	
	MIN	24	23	22	20	31	29	30	33	27	23	29	28	29	19	28	19	23	28	25	36	37	34	30	24	32	28	27	10	20	29	35	
MORGAN	MAX	65	62	60	62	72	79	78	70	65	74	76	79	78	71	50	60	63	73	80	85	82	80	79	78	66	68	65	65	80	82	72	
	MIN	34	32	33	33	28	30	33	38	35	25	28	32	38	44	33	21	30	29	30	37	40	47	28	48	44	41	34	23	26	40	47	

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

UTAH
MAY 1955

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
[illegible]RMI	MAX	68	52	60	72	82	81	78	75	71	75	78	81	78	75	51	61	58		80	76	87	73	74	73	60	67	61	76	79	81	80	71.7
	MIN	40	29	33	27	35	36	36	34	37	28	30	34	39	48	32	19	40		33	40	46	45	43	41	43	38	37	21	30	34	39	35.6
OUNTAIN DELL DAM	MAX	63	55	58	73	78	82	80	68	65	71	76	79	77	72	50	56	58	67	76	79	81	74	75	70	58	63	60	68	80	79	67	69.6
	MIN	38	30	32	31	37	35	37	39	33	33	31	36	40	51	29	21	36	31	36	38	43	45	32	43	42	41	32	24	31	42	43	35.9
[illegible]TON	MAX	74	69	59	70	79	84	83	74	62	72	78	80	80	76	75	59	64	72	77				80	74	66	69	66	72	76	83	79	73.3
	MIN	33	32	29	28	36	39	42	47	35	33	37	40	38	41	32	25	35	43	39				36	40	47	39	46	29	35	41	39	37.3
[illegible]PMI	MAX	76	66	55	60	74	83	84	80	71	64	73	81	84	81	74	48	60	55	59	75	82	88	74	78	78	59	68	62	71	70	83	71.8
	MIN	48	35	32	36	40	43	48	44	45	35	38	44	58	54	33	28	37	34	40	46	53	50	42	52	45	42	40	31	38	52	45	42.2
[illegible]M HARMONY	MAX	68	51	62	75	79	76	72	66	72	73	78	80	75	72	60	62	67	68	75	80	82	87	78	78	75	70	73	78	80	76	67	72.7
	MIN	40	28	29	37	45	43	40	35	38	42	38	40	38	36	30	30	42	43	52	50	50	51	45	50	44	36	43	42	42	48	45	41.0
[illegible]K CITY	MAX	70	56	61	76	81	81	80	65	68	75	80	83	80	73	54	59	55	59	78	81	85	82	76	72	62	70	66	76	81	81	64	72.3
	MIN	41	36	38	44	49	54	55	47	41	35	41	52	63	52	31	29	38	30	39	51	55	51	44	59	41		39	40	40	62	44	44.7
[illegible]DEN PIONEER PH	MAX	68	57	60	72	80	80	82	68	66	72	78	79	80	70	49	60	66	73	80	84	86	71	80	69	60	64	60	69	82	83	62	71.5
	MIN	45	35	35	41	45	47	50	56	39	43	46	50	50	45	32	34	42	43	52	57	59	53	51	53	49	49	39	37	44	59	40	45.8
[illegible]DEN SUGAR FACTORY	MAX	70	60	55	60	73	80	80	82	68	65		79	80	79	62	50	58	67	71	79	83	85	79	80	68		68	63	70		84	71.7
	MIN	48	37	36	46	41	42	43	45	44	37		42	54	42	33	31	44	44	43	46	51	50	54	50	45		40	33	39		43	43.0
[illegible]DERVILLE	MAX	62	53	63	77	80	80	77	60	70	76	80	80	79	72	57	63	54	73	82	82	87	78	80	77	65	70	72	79	84	80	72	73.0
	MIN	36	24	22	34	43	38	46	37	28	32	43	33	42	26	32	22	40	33	33	48	49	54	35	42	45	31	36	38	44	42	45	37.2
[illegible]NGUITCH	MAX	58	49	60	70	78	74	72	69	61	70	76	75	71	68	57	56	50	62	74	69	77	73	75	73	58	66	67	71	80	75	68	67.8
	MIN	40	22	25	20	28	28	37	33	26	32	27	25	34	40	28	15	35	31	21	42	32	50	32	39	42	29	39	25	27	37	42	31.7
[illegible]RK VALLEY	MAX	65	50	53	72	76	75	77	71	71	70	74	75	73	64	44	52	57	68	77	82	76	67	76	69	65	60	56	59	65	56	66	65.8
	MIN	44	29	33	37	42	44	40	41	38	35	39	45	46	31	29	27	36	43	50	50	45	42	42	43	45	46	34	33	40	38	33	39.4
[illegible]ROMAN	MAX					81		75	64	67	78	79	80	76	70	55	58	51	62	76	73	79	77	77	74	64	69	70	72	80	78	75	71.5
	MIN						47	46	37	32	38	40	40	51	54	30	26	37	38	41	50	50	49	45	46	42	38	46	38	38	48	46	42.0
[illegible]RTOUN	MAX	56	63	68	75	83	84	83	80	76	73	82	83	83	78	70	68	75	74	78	86	83	78	76	80	83	80	75	84	83	80	70	77.1
	MIN	34	32	36	34	37	42	38	40	34	30	35	44	47	34	24	21	24	29	34	36	37	36	35	34	36	35	34	37	37	31	31	34.5
[illegible]NEVIEW DAM	MAX	72	52	55	70	77	78	79	68	65	69	75	78	78	70	55	51	63	70	80	81	82	70	73	69	58	65	66	66	78	80	67	69.3
	MIN	39	29	30	32	35	36	38	43	33	31	34	37	43	48	29	40	38	38	38	41	44	40	34	45	42	38	34	28	32	39	38	37.0
[illegible]UTE DAM	MAX	75	65	51	60	77	80	82	69	61	67	71	87	81	78	78	47	58	51	62	77	75	83	84	82	81	62	73	75	80	83	82	72.2
	MIN	48	32	42	35	36	35	46	43	37	40	32	39	45	54	30	27	38	35	39	42	49	53	52	50	42	40	45	29	30	52	45	40.7
[illegible]EASANT GROVE	MAX	69	54	58	74	82	83	83	72	63	72	78	83	81	74	48	58	61	69	78	83	86	70	76	72	64	66	58	71	82	83	65	71.4
	MIN	44	38	36	36	46	45	47	47	42	38	39	45	56	45	31	29	41	36	41	46	49	47	42	55	45	45	41	34	48	48	46	42.8
[illegible]PRICE	MAX	70	67	58	70	79	81	79	73	65	73	77	80	80	75	72	58	62	70	77	81	82	80	74	74	68	67	66	70		81		72.7
	MIN	42	37	35	37	46	44	50	47	43	40	44	47	46	52	36	29	40	45	46	50	52	50	40	44	47	44	40	35		43		43.1
[illegible]ROVO RADIO KOVO	MAX	81	55	59	74	82	82	76	73	64	72	77	81	83	78	66	69	58	69	75	82	90	79	77	72	62	65	70	82	88	88	68	74.1
	MIN	47	34	36	30	40	38	40	45	42	33	34	40	50	48	32	26	42	38	35	42	45	50	35	49	48	44	40	30	34	44	46	39.9
[illegible]CHFIELD RADIO KSVC	MAX	67	58	62	74	79	80	77	67	63	72	79	80	75	74	60	60	50	60	75	74	83	73	73	74	68	59	66	70	82	78	70	70.7
	MIN	40	30	35	29	31	38	38	37	31	29	31	32	47	47	32	20	38	31	32	39	39	49	32	39	33	38	44	28	30	42	41	35.5
[illegible]CHMOND	MAX	70	62	64	69	77	77	79	68	65	72	75	77	77	77	65	64	65	73	79	79	80	69	74	68	60	63	60	68	77	78	78	71.5
	MIN	40	32	37	33	38	38	35	45	30	32	32	39	47	37	31	30	32	33	35	41	47	47	34	45	39	40	35	28	32	42	35	36.8
[illegible]VERDALE PH	MAX	70	53	58	73	79	78	82	66	64	70	76	78	78	74	48	54	64	70	78	81	83	68	76	66	59	66	60	68	80	83	68	70.0
	MIN	46	42	40	42	48	46	58	48	44	42	46	50	52	48	34	32	46	43	44	53	54	48	44	55	46	48	38	35	44	58	42	45.7
[illegible]OSEVELT	MAX	73	57	59	71	80	83	81	73	67	73	79	81	80	78	59	62	64	72	81	83	79	77	76	75	69	70	60	70	80	84	72	73.2
	MIN	43	37	35	29	35	37	39	50	36	33	36	39	41	48	36	28	38	47	39	44	48	53	38	43	45	44	39	30	34	42	43	39.6
[illegible]T GEORGE PH	MAX	79	63	75	88	92	91	88	79	83	87	88	91	88	87	71	75	72	81	92	93	97	92	89	87	82	81	89	87	93	91	80	84.9
	MIN	50	37	38	40	44	49	53	49	49	44	46	59	55	63	45	39	55	46	49	60	54	67	59	57	54	45	49	51	48	53	65	50.7
[illegible]LINA	MAX	70	57	63	76	84	84	79	70	63	73	79	83	78	76	63	61	52	68	77	75	86	73	74	78	50	69	65	72	83	83	73	72.5
	MIN	40	30	35	30	35	41	42	41	35	31	36	35	51	35	34	24	39	32	35	45	48	49	35	45	46	35	37	29	34	46	42	37.8
[illegible]LT LAKE CITY MB AP	MAX	70	56	59	75	81	81	82	71	65	72	78	80	82	74	50	57	61	71	78	82	84	86	79	68	62	66	60	69	82	86	54	71.1
	MIN	44	39	37	43	42	41	45	47	43	35	37	45	52	39	32	30	44	39	43	46	55	45	42	50	47	46	41	34	39	51	43	42.5
[illegible]NTAQUIN PH	MAX	72	54	61	72	80	81	79	72	63	71	78	80	80	75	60	65	58	67	74	78	83	79	79	70	60	65	64	67	80	82	74	71.7
	MIN	52	34	35	32	44	54	55	46	44	35	42	46	63	55	31	28	40	39	42	51	48	46	40	52	45	40	38	36	37	58	42	43.5
[illegible] IPIO	MAX	67	62	60	75	82	81	78	64	67	74	79	82	78	73	49	59	52	62	70	79	83	72	77	74	58	68	63	72	82	79	66	70.5
	MIN	38	28	34	31	36	43	40	43	36	26	29	33	41	40	32	21	40	31	32	36	45	47	33	34	42	39	36	25	28	41	42	35.5
[illegible]OFIELD DAM	MAX	58	53	42	59	65	67	66	59	54	64	64	66	65	63	59	44	50	56	65	65	69	67	62	61	52	51	57	61	66	68	61	60.0
	MIN	37	27	25	23	28	32	30	34	30	25	29	30	35	42	29	16	30	33	29	35	41	38	31	39	35	34	43	19	24	35	36	31.4
[illegible]LVER LAKE BRIGHTON	MAX	50	38	43	55	66	59	62	52	47	55	58	60	58	50	37	39	42	50	60	64	64	58	56	53	40	46	40	53	62	64	49	52.3
	MIN	30	19	23	23	32	32	32	32	24	22	26	32	34	30	20	12	27	20	26	33	35	33	26	24	32	31	25	18	27	39	35	27.5
[illegible]AKE CREEK PH	MAX	64	51	52	70	74	76	68	60	71	72	72	76	74	69	58	53	56	67	76	79	78	78	70	67	63	62	56	63	76	76	66	67.5
	MIN	39	30	32	26	35	34	37	40	27	27	26	32	44	48	32	19	33	37	31	41	40	42	28	31	41	39	32	23	28	41	42	34.1
[illegible]DMVILLE	MAX	69	60	55	54	69	76	78	78	69	63	74	75	76	75	66	56	53	62	69	80	84	72	75	55	60	66	60	58	68	75	65	67.6
	MIN	34	35	31	35	37	38	41	36	31	32	33	42	36	35	32	33	36	36	42	36	30	36	36	36	33	31	25	28	32	35	35	34.5
[illegible]LDIER SUMMIT	MAX	57	54	45	57	68	70	69	62	57	66	67	71	71	64	59	50	51	59	68	69	73	68	66	63	55	53	55	61	70	73	61	62.3
	MIN	29	32	25	22	29	32	30	32	22	19	26	30	34	32	29	20	29	25	24	33	37	37	25	36	38	42	32	15	22	34	35	29.3
[illegible]ANISH FORK 1 S	MAX	74	71	60	74	83	84	80	80	76	71	80	84	84	80	74	71	59	68	76	83	85	80	79	72	60	68	64	70	81	86	67	75.0
	MIN	51	38	37	36	48	46	48	49	45	41	39	44	52	54	36	30	42	42	43	42	50	50	41	53	47	44	43	35	39	51	46	43.9
[illegible]ANISH FORK PH	MAX	72	56	60	72	82	83	78	74	65	72	80	82	83	78	54	56	58	59	77	82	85	80	79	73	65	63	68	70	81	87	78	73.0
	MIN	50	38	37	36	48	48	50	50	44	40	43	44	58	53	32	29	42	40	44	50	53	53	42	53	47	40	42	37	40	53	47	44.6
[illegible]MPANOGOS CAVE	MAX	65	52	56	71	78	79	75	66	66	71	76	78	73	70	47	52	62	71	76	80	81	80	73	65	57	63	59	69	78	74	61	68.5
	MIN	29	33	35	38	47	45	47	45	39	40	42	44	48	47	32	29	32	36	47	51	50	48	43	46	42	50	39	35	42	47	44	41.7
[illegible]OGELE	MAX	70	55	59	71	80	82	78	67	60	66	76	78	77	73	47	57	56	63	71	78	80	66	77	69	55	66	61	65	79	79	67	68.8
	MIN	44	40	37	40	47	48	54	47	44	41	49	56	58	45	31	30	40	38	44	52	52	50	44	51	42	46	43	39	43	66	38	45.1
[illegible]OPIC	MAX	62	50	63	75	73	68	75	68	66	71	74	75	76	68	63	58	52	76		70	77	72	75	75	64	67	68	70	75	73	67	68.6
	MIN	39	25	22	29	38	35	29	34	39	40	33	34	37	38	31	26	36	41	24	48	38	47	37	40	41	34	39	40	33	40	39	35.7
[illegible] IVERSITY OF UTAH	MAX	65	53	58	74	79	80	81	70	64	72	76	80	77	70	49	57	57	70	76	81	81	67	78	67	60	66	57	69	81	80	53	69.3
	MIN	42	38	37	42	53	53	56	48	44	42	47	54	59	46	31	33	43	42	51	56	56	52	48	48	46	44	42	41	45	50	42	46.2
[illegible]AM LAKE LEHI	MAX	66	59	56	72	80	82	81	78	68	70	75	78	79	72	52	57	59	68	74	76	82	82	71	70	63	75	64	68	75	80	72	71.1
	MIN	38	35	37	35	41	38	40	45	44	35	34	41	45	52	33	28	42	43	42	41	46	52	36	49	46	46	42	31	33	43	44	40.5

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5-Continued

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
VERNAL AP	MAX	74	58	60	70	80	82	80	77	66	75	74	79	78	79	75	61	70	71	77	82	82	72	75	77	69	67	68	66	78	84	77	73.
	MIN	34	39	26	24	32	30	35	48	32	29	32	35	34	42	39	22	30	45	36	40	44	47	33	38	48	43	40	28	30	37	41	35.
VERNON	MAX																64	52															
	MIN																22	31															
WENDOVER CAA AP	MAX	68	57	63	73	81	83	80	70	71	74	80	79	80	56	56	39	65	74	80	85	88	77	80	65	65	71	68	70	84	87	54	72.
	MIN	44	38	38	40	45	49	52	51	47	43	46	52	54	40	39	35	41	48	49	52	55	51	49	45	45	50	45	42	44	53	34	45.
WOODRUFF	MAX	64	48	50	65	72	72	75	60	59	69	69	71	73	69	47	52	57	66	71	77	77	83	89	66	56	56	54	63	71	73	59	64.
	MIN	27	29	30	26	25	25	27	35	28	20	24	28	32	37	34	19	31	37	28	32	40	44	28	39	41	36	33	24	30	38	38	31.
WOODSIDE HIDDEN VLY	MAX	75	70	66	72	80	84	80	74	70	76	78	82	81	78	76	61	68	75	80	82	86	80	72	81	75	73	71	72	79	82	78	76.
	MIN	52	42	40	36	45	45	45	56	46	41	40	43	46	32	46	31	42	47	48	46	55	55	47	44	50	44	46	35	41	44	52	45.
ZION NP	MAX	78	59	72	84	90	88	86	75	78	85	89	87	87	81	72	72	70	81	89	90	95	88	89	85	79	79	83	87	92	88	77	82.
	MIN	52	36	37	45	55	53	57	42	43	47	53	54	57	55	42	41	49	42	47	60	58	65	57	57	50	45	53	52	56	58	65	51.

EVAPORATION AND WIND

Table 6

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg
BEAR RIVER REFUGE	EVAP	.22	.21	.24	.21	.21	.30	.28	.26	.31	.26	.24	.26	.27	.28	.11	.20	.22	.34	.36	.28	.34	.35	.33	.30	.17	.20	.24	.09	.28	.40	.12	7.
	WIND	85	183	126	40	40	67	54	120	102	56	36	37	56	102	137	[illegible]	58	112	84	36	97	89	63	107	88	52	105	33	40	115	89	25
EAST PORTAL	EVAP	-	-	-	.14	.28	.27	.30	.11	.21	.19	.29	.25	.34	.31	.09	.15	.12	.18	.21	.13	.13	.35	.15	.18	.06	.11	.17	.21	.21	.36	.14	B 6.
	WIND	-	-	-	32	53	66	54	42	72	47	67	68	123	144	104	63	63	104	46	57	49	96	71	81	58	97	140	53	41	44	140	B 22
GREENRIVER AIRWAY	EVAP	.55	.34	.22	.29	.23	.36	.35	.39	.27	.28	.31	.33	.39	.56	.46	.15	.25	.47	.32	.28	.29	.31	.07	.39	.30	.18	.60	.27	.30	.29	.47	10.
	WIND	147	167	10	30	18	35	41	138	132	23	34	21	60	70	213	29	21	145	78	24	33	65	25	43	72	39	172	60	10	36	125	21
LOGAN USAC EXP STA	EVAP	.44	.10	.10	.14	.25	.28	.25	.20	.19	.20	.26	.23	.32	.19	.04	.11	.17	.23	.26	.13	.33	.24	.29	.19	.16	.10	.16	.08	.13	*	.64	6.
	WIND	114	103	50	29	42	50	30	104	27	33	75	5	57	61	32	25	31	49	41	35	51	24	50	63	33	30	53	25	49	55	66	14
MILFORD WB AP	EVAP	.45	.27	.22	.27	.39	.46	.36	.36	.31	.36	.40	.35	.75	.60	*	.14	.14	.23	.39	.31	.43	.41	.47	.44	.19	.21	.50	.38	.28	.58	.40	11.
	WIND	202	152	151	78	71	134	109	162	125	140	70	142	185	245	132	54	158	177	160	67	115	166	135	224	197	64	140	158	37	179	209	43
PIUTE DAM	EVAP	-	-	-	-	-	-	.28	.59	*	*	.30	.30	.38	.40	.39	.06	.17	.15	.27	.32	.23	.27	.26	.25	.24	.26	.18	.31	.32	.32	.08	B 7.
	WIND	-	-	-	-	-	-	86	111	29	54	26	80	69	186	155	20	43	68	123	85	43	60	110	81	74	68	91	30	112	42	149	B 24
PROVO RADIO KOVO	EVAP	-	-	-	.21	.28	.30	.23	.24	.17	.27	.23	.32	.16	*	.58	.13	.13	.25	.25	.25	.22	.36	.15	.18	.13	.22	.23	.22	.19	.34	.14	B 7.
	WIND	154	68	66	37	*	81	39	43	102	54	35	33	99	142	58	41	61	100	64	25	83	78	52	64	62	47	110	47	18	75	88	20
SCOFIELD DAM	EVAP	-	-	-	-	.10	.34	.17	.27	.09	.20	.30	.43	.30	.27	.14	[illegible]	.12	.05	.36	.14	.10	.32	.24	.06	.17	.10	.10	.29	.30	.34	.13	B 6.
	WIND	93	90	103	57	66	121	72	59	85	82	102	91	22	120	142	65	22	106	88	73	60	90	98	48	85	101	193	82	50	104	74	26
UTAH LAKE LEHI	EVAP	-	.20	.05	.22	.26	.36	.27	.14	.32	.29	.34	.31	.39	.53	.12	.02	.28	.34	.44	.26	.22	.45	.13	.16	.34	.19	.36	.24	.27	.33	.09	B 8.
	WIND	158	184	97	97	52	77	70	79	160	123	85	75	120	299	255	72	119	251	157	76	79	189	90	122	265	83	183	75	63	102	179	40
	MAX	74	71	76	84	81	87	82	82	76	80	84	82	78	76	69	70	70	74	79	85	82	81	80	77	74	75	72	80	87	87	73	78
	MIN	52	52	54	52	46	45	46	48	47	47	40	46	48	52	34	34	45	41	45	48	51	51	41	52	46	48	44	34	41	49	50	46

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

DAILY SOIL TEMPERATURES

American Smelting and Refining Co., Research Laboratories

Salt Lake City, Utah

DEPTH IN SOIL With Average Time of Occurrence	Date	HIGHEST AND LOWEST SOIL TEMPERATURE, FROM CONTINUOUS TEMPERATURE RECORD AT DEPTH SHOWN 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
3.9 Inches 5:00P	MAX	-	56	60	67	71	73	71	71	69	72	75	75	72	[illegible]	57	61	62	66	71	75	73	75	72	70	66	72	69	73	77	73	66
7:00A	MIN	-	-	45	46	50	52	54	54	53	49	51	55	58	58	45	42	49	48	51	55	60	61	56	60	56	56	55	51	54	61	56
7.9 Inches 8:00P	MAX	-	53	54	60	63	64	63	64	63	64	[illegible]	67	66	62	59	56	58	60	63	67	67	[illegible]	66	66	62	65	64	[illegible]	[illegible]	[illegible]	66
9:00A	MIN	-	48	47	48	52	54	56	56	56	53	55	57	59	60	51	48	51	51	53	57	61	61	59	62	59	[illegible]	57	55	58	62	58
11.8 Inches 11:00P	MAX	-	51	51	54	57	59	59	60	59	60	61	61	62	62	59	55	55	57	59	61	63	63	63	63	62	62	62	61	63	64	64
12:00N	MIN	-	49	48	49	52	54	56	56	56	55	56	58	59	59	54	51	53	52	54	57	60	61	60	61	59	58	58	58	57	58	59
19.7 Inches -	MAX	-	50	50	50	52	53	54	55	56	56	56	57	58	58	57	55	54	54	55	56	58	59	59	60	59	58	58	59	58	59	60	60
-	MIN	-	49	49	49	50	52	53	54	55	55	55	56	57	57	55	53	53	53	54	55	56	58	59	59	58	58	58	57	58	59	59
39.4 Inches -	MAX	-	48	48	48	48	49	50	50	51	51	51	52	52	53	53	53	52	52	52	52	52	53	53	54	54	54	55	55	55	55	55	56
-	MIN	-	47	47	48	48	49	49	50	50	51	51	51	52	52	52	52	52	52	52	52	52	53	53	54	54	54	55	55	55	55	55	55
TOTAL HOURS OF SUNSHINE (Airport record)		7	9	10	14	14	14	11	11	14	14	14	13	[illegible]	5	5	11	8	15	15	13	12	14	12	9	7	7	12	15	15	9	0

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NDING	SNOWFALL		T																												
	SN ON GND																														
ANEA	SNOWFALL		T	T																											
	SN ON GND		T	T																											
CE CANYON CAA AP	SNOWFALL		T					T	T							T		T													
	SN ON GND																														
AR CITY CAA AP	SNOWFALL		T						T						T	T															
	SN ON GND																														
AR CREEK	SNOWFALL		T	4.0						T						T															
	SN ON GND																														
VILLE	SNOWFALL								T						T																
	SN ON GND																														
TA CAA AP	SNOWFALL															1.0		T													
	SN ON GND															1															
LMORE	SNOWFALL															5.0															
	SN ON GND															-	-	-	-												
ER	SNOWFALL															T															
	SN ON GND																														
SH	SNOWFALL																														1.0
	SN ON GND																														
AH UTAH ST AGR COL	SNOWFALL															T															
	SN ON GND																														
TI	SNOWFALL							T		T						T															
	SN ON GND																														
POND WB AP	SNOWFALL							T								1.3															
	SN ON GND															1															
TE DAM	SNOWFALL															1.0	T	T	T												
	SN ON GND															1	T	T	T												
CE	SNOWFALL															T															
	SN ON GND																														
T LAKE CITY WB AP	SNOWFALL															2.9															
	SN ON GND																														
VER LAKE BRIGHTON	SNOWFALL		1.0	3.0						2.0						2.0															
	SN ON GND	54	54	54	50	46	42	39	37	36	32	28	26	21	21	20	18	16	13	9	-	-	-	-	-	-	-	-			
DIER SUMMIT	SNOWFALL			1.0																								T			T
	SN ON GND	T	T	1	T	T	T	T																							
RLE	SNOWFALL															7.0															
	SN ON GND															2	-														
DOVER CAA AP	SNOWFALL		T													T															T
	SN ON GND																														
DRUFF	SNOWFALL																T											T			
	SN ON GND																														

See reference notes following Station Index.

STATION INDEX

Station	Index No	County	Drainage†	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
ALPINE	0061	UTAH	2	40 27	111 47	4940		SP	PAUL CARLISLE	3
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	8A	8A	U S FOREST SERVICE	2 3 5 7
ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6100	SS	SS	LEROY BABCOCK	2 3 5
ALTA RUSTLER PEAK	0075	SALT LAKE	2	40 35	111 38	8900		VAR	U S WEATHER BUREAU	5
ALTON	0086	KANE	1	37 26	112 29	6980	6P	6P	I L ROBERTSON	2 3 5 S
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	6P	6P	ISLAND RANCHING CO	2 3 5
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460		MID	LA MAYN RIDDLE	C
A S R RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4246	8A	8A	AMER SMELT & REF CO	2 3 5
BAUER	0478	TOOELE	2	40 28	112 22	4955	8A	8A	COMBINED MTLS REDUCG	2 3 5
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR	U S WEATHER BUREAU	5
BEAR RIVER REFUGE	0506	BOXELDER	2	41 28	112 16	4208	5P	5P	FISH & WILD LIFE SER	2 3 5 6
BEEHIVE	0519	BEAVER	5	38 17	112 38	5885	6P	6P	BEAVER PRESS	2 3 5
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P	TELLURIDE POWER CO	3
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P	JOSEPH A SPENDLOVE	2 3 5
BIRDSEYE	0716	UTAH	2	39 52	111 32	5740		SS	A A LASSON	3
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4895	6P	6P	HAMPTON C BURKE	2 3 5
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P	U S WB OBSERVER	2 3 5 7 C
BLUFF	0788	SAN JUAN	4	37 17	109 33	4320	7P	7P	JOHN JOHNSON	2 3 5
BONANZA	0802	UINTAH	3	40 01	109 11	5456	4P	4P	H M PHILLIPS JR	2 3 5 7
BOTHWELL	0841	BOXELDER	2	41 43	112 15	4332		6P	JOHN F EBERHARD	3
BRIGHAM CITY	0924	BOXELDER	2	41 29	112 02	4300	6P	6P	CHAS H CLIFFORD	2 3 5
BRYCE CANYON CAA AP	1002	GARFIELD	5	37 42	112 09	7595	MID	MID	U S CIVIL AERO ADM	2 3 5 7
BRYCE CANYON NAT PARK	1007	GARFIELD	5	37 38	112 11	8213	5P	5P	US NAT PARK SERVICE	2 3 5 C
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7900		VAR	HARRY D BUCKLEY	S
CALLAO	1144	JUAB	6	39 54	113 43	4339		7A	CLARA B TRIPP	3
CASTLE DALE	1214	EMERY	3	39 13	111 01	5680		5P	RALPH H HORNE	3
CEDAR BREAKS NAT MON	1256	IRON	5	37 36	112 50	10360	5P	5P	US NAT PARK SERVICE	2 3 5 S
CEDAR CITY CAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID	U S CIVIL AERO ADM	2 3 5 7
CEDAR CITY COLLEGE RCH	1269	IRON	6	37 35	112 55	5135		VAR	BRANCH AG COLLEGE	S
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5805	8P	8P	SOUTHERN UTAH PWR CO	2 3 5 C
CIRCLEVILLE	1432	PIUTE	5	38 10	112 16	6000	5P	5P	JOHN R WESTWOOD	2 3 5
CISCO	1440	GRAND	3	38 58	109 19	4351	6P	6P	MRS HATTIE M FULLER	2 3 5
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	5P	5P	WILLIAM H JACOB	2 3 5 7 S
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	6P	6P	CHARLES B COPLEY	2 3 5 7
CORINNE	1731	BOXELDER	2	41 33	112 07	4233	SS	SS	WALTER BOSLEY	2 3 5
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P	SALT LAKE CITY W DEP	2 3 5 C
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	6P	6P	OTTO KESLER	2 3 5
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5285	8A	8A	U S BUR RECLAMATION	2 3 5 # PRICE 7015 CARBON
DELTA CAA AP	2090	MILLARD	5	39 23	112 30	4759	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
DESERET	2101	MILLARD	5	39 18	112 38	4541	SS	SS	BERNICE WESTERN	2 3 5
DESERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A	U S FOREST SERVICE	2 3 5
DINOSAUR NAT MONUMENT	2172	UINTAH	3	40 26	109 18	5080		5P	US NAT PARK SERVICE	3
DUCHESNE	2253	DUCHESNE	3	40 10	110 25	5520	7P	7P	L C WINSLOW	2 3 5 7
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID	US ARMY AIR WEA SER	2 3 5 C
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P	LE GRANDE BRIDGES	3
EAST PORTAL	2319	WASATCH	3	40 10	111 11	7606	SS	SS	ALDEN OAKLEY	2 3 5 6 S
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	8A	AR	ED SAWLEY	2 3 5 C
ELBERTA	2418	UTAH	2	39 57	111 58	4650	7P	6P	CARL A PATTEN	2 3 5
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		5P	U S FOREST SERVICE	3
EMERY	2484	EMERY	1	38 55	111 15	6260	6P	6P	JOS J JENSEN	2 3 5 7
ENTERPRISE BERYL JUNCT	2561	IRON	6	37 43	113 39	5220		MID	OTTO FIFE	C
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR	U S FOREST SERVICE	S
EPHRAIM HDQS G B R C	2573	SANPETE	5	39 19	111 29	8850	MID	MID	U S FOREST SERVICE	2 3 5 C S
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 31	6900		VAR	U S FOREST SERVICE	S
EPHRAIM OAKS	2576	SANPETE	5	39 21	111 31	7655		VAR	U S FOREST SERVICE	S
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID	U S FOREST SERVICE	2 3 5 C
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5258	5P	5P	R H LISTON	2 3 5 7
ESCALANTE RIVER MOUTH	2597	KANE	1	37 26	113 34	4000		VAR	U S GEO SURVEY	C S
EUREKA	2625	JUAB	5	39 57	112 07	6530		6P	D S CLEMENT	3
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P	ROLAND L HANSEN	2 3 5 C
FARMINGTON	2721	DAVIS	2	40 58	111 54	4267	5P	5P	MILLER FLORAL CO	2 3 5
FARMINGTON RANGER STA	2722	DAVIS	2	40 58	111 48	7700		VAR	U S FOREST SERVICE	S
FARMINGTON PARRISH CR	2723	DAVIS	2	40 56	111 49	8000		VAR	U S WEATHER BUREAU	S
FARMINGTON PARRISH PLOTS	2724	DAVIS	2	40 56	111 48	8300		VAR	U S FOREST SERVICE	S
FARMINGTON RICE	2725	DAVIS	2	40 59	111 49	7000		VAR	U S FOREST SERVICE	S
FARMINGTON WHSE STATION	2726	DAVIS	2	40 59	111 53	4329		MID	U S FOREST SERVICE	C
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A	DEE J CHRISTENSEN	2 3 5
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P	WELLS P STANLEY	2 3 5 7
FISH LAKE RANGER STA	2847	SEVIER	1	38 34	111 43	8600		VAR	U S FOREST SERVICE	S
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	5P	5P	PAUL L HOWARD	2 3 5 6
FRUITA	3046	WAYNE	1	38 17	111 14	5418	SS	SS	CHARLES KELLY	2 3 5
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620		MID	AGNES BROOKS	C
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A	AMER SMELT & REF CO	2 3 5
GARLAND	3122	BOXELDER	2	41 44	112 10	4350	8A	8A	UTAH IDAHO SUGAR CO	2 3 5
GARRISON	3138	MILLARD	6	38 56	114 02	5275	7P	7P	EARL G RICHARDSON	2 3 5
GENEVA STEEL	3182	UTAH	2	40 17	111 44	4545	MID	8A	GENEVA STEEL CO	2 3 5
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR	U S FOREST SERVICE	S
GRANTSVILLE POWER HOUSE	3353	TOOELE	2	40 28	112 31	4900		6P	UTAH PWR & LGT CO	3 C
GREENRIVER AIRWAY	3418	GRAND	3	39 00	110 09	4058	11P	5P	U S WB OBSERVER	2 3 5 6 C
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		5P	SOUTHERN UTAH PWR CO	3
HANKSVILLE CAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P	OLAUS JOHNSON	2 3 5
HATCH	3776	GARFIELD	5	37 39	112 26	6996		7P	J H BURROWS	3
HEBER	3809	WASATCH	2	40 30	111 25	5593	SS	SS	LINDSAY W CROOK	2 3 5 7
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR	U S FOREST SERVICE	S
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P	BYRON BURMESTER	2 3 5
HIGH LINE CITY CREEK	3928	SALT LAKE	2	40 49	111 50	5275		5P	CITY WATER DEPT	3
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR	U S OFF IND AFFAIRS	S
HITE	3968	GARFIELD	1	37 49	110 26	3470	5P	5P	A L CHAFFIN	2 3 5
HOOVER	4174	TOOELE	6	40 02	113 59	5280	6P	6P	MRS B L CALLOWAY	2 3 5 7
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR	U S FOREST SERVICE	S
INDIAN CREEK	4210	TOOELE	2	39 58	112 47	5200		SS	GLYNN BENNION	3
JOSEPA SOUTH RANCH	4233	TOOELE	2	40 30	112 45	4350	6P	6P	J T MILLER	2 3 5
JENSEN	4342	UINTAH	3	40 22	109 22	4739	6P	6P	WM M TURNER	2 3 5
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	5P	6P	PAUL B LISTER	2 3 5
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P	DIXIE POWER COMPANY	2 3 5 7
KANOSH	4527	MILLARD	5	38 48	112 26	5016		7A	ANDREW W SWANSON	3
KNOLLS	4746	TOOELE	2	40 43	113 17	4239		MID	CLOSED 11/30/54	
KOOTHAREM	4764	SEVIER	5	38 31	111 53	6528	6P	6P	GEORGE S HATCH	2 3 5
LAKESIDE	4846	BOXELDER	2	41 14	112 52	4218	SS	SS	CLARENCE B KIRKHAM	2 3 5
LAKETOP	4856	RICH	2	41 49	111 19	5988	6P	6P	JOS C ROBINSON	2 3 5
LA POINT	4927	UINTAH	3	40 24	109 48	5550		9A	J A LAMBERT JR	3
LA SAL	4946	SAN JUAN	1	38 19	109 15	6775	6P	6P	OSCAR JAMESON	2 3 5
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3000	5P	5P	VERNON CHURCH	2 3 5
LEVAN	5005	JUAB	5	39 33	111 52	5300	5P	5P	JOHN D SHEPHERD	2 3 5
LEWISTON	5082	CACHE	2	41 58	111 50	4481	SS	SS	AMALGAMATED SUG CO	2 3 5
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P	FRED BROWN	2 3 5 7
LOGAN UTAH STATE AGR COL	5186	CACHE	2	41 44	111 49	4775	8A	8A	UTAH STATE AGR COL	2 3 5 7 C
LOGAN USAL EXP STATION	5190	CACHE	2	41 45	111 49	4608	5P	5P	P A JOHNSON	2 3 5 6
LOWER AMERICAN FORK PH	5228	UTAH	2	40 26	111 45	5044	4P	4P	UTAH PWR & LIGHT CO	2 3 5
LOWER MILL CREEK PH	5229	SALT LAKE	2	40 42	111 47	4959		VAR	UTAH PWR & LIGHT CO	S
LYMAN AIRPORT	5239	BOXELDER	6	41 22	113 50	4413	6P	6P		2 3 5 7 C
LYND	5247	IRON	6	38 00	113 28	5091	6P	6P	JAMES L HOLYOAK	2 3 5
MAGNA ASARCO FARM	5336	SALT LAKE	2	40 42	112 06	4310	8P	6P	AMER SMELT & REF CO	2 3 5
MAMMOTH RANGER STATION	5352	SANPETE	5	39 42	111 18	8600		VAR	U S WEATHER BUREAU	S
MANILA	5377	DAGGETT	3	40 59	109 44	6375	6P	6P	MARK A ANSON	2 3 5
MAPLI	5402	SANPETE	5	39 16	111 39	5675	8P	6P	J M ANDERSON	2 3 5 7

Station	Index No	County	Drainage†	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
MARYSVALE	5477	PIUTE	5	38 27	112 14	[illegible]	6P	6P	JOHN W HENRI	2 3 5 C
MEXICAN HAT	582	SAN JUAN	4	37 08	109 52	4250	9P	9P	FRED I SINGLETON	2 3 5
MIDVALE	5619	SALT LAKE	2	40 37	111 55	4340	MID	MID	U S SELECTING OFF	2 3 5
MILFORD WB AIRPORT	5654	BEAVER	5	38 29	113 01	5028	MID	MID	U S WEATHER BUREAU	2 3 5 6 7 C
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR	U S FOREST SERVICE	S
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		7A	GEORGE MARSHALL	3
MOAB	5733	GRAND	1	38 34	109 33	4000	6P	6P	LOREN L MORRISON	2 3 5 7 C
MODENA	5752	IRON	6	37 48	113 56	5460	6P	6P	EDITH E FORTE	2 3 5 7
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 36	8960		VAR	U S WEATHER BUREAU	S
MONTEZUMA CREEK	5795	SAN JUAN	4	37 43	109 35	6780	SS	SS	OSCAR SEKADEKI	2 3 5
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P	VIRGIL L EASTIN	2 3 5
MOON LAKE	5815	DUCHESNE	3	40 34	110 20	8150	SS	SS	JAMES A BIRD	2 3 5 6 7
MORGAN	5826	MORGAN	2	41 03	111 41	5068	5P	5P	CALIF PACKING CORP	2 3 5
MOUTH	5837	SANPETE	5	39 32	111 35	5525	7P	7P	O L ELIASON	2 3 5
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5560	6P	6P	CITY WATER DEPT	2 3 5
MOUNT BALDY RS	5906	SANPETE	5	39 38	111 31	9500		VAR	U S FOREST SERVICE	S
MURDOCK POWER HOUSE	5958	WASATCH	2	40 36	111 24	5970		6P	C F MILLER	3
MYTON	5969	DUCHESNE	3	40 12	110 04	5030	5P	5P	U S OFF IND AFFAIRS	2 3 5
NEPHI	6135	JUAB	2	39 42	111 50	5130	8A	8A	US SOIL CON SERVICE	2 3 5 7 C
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		VAR	WARREN E HENDRIXEN	
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P	LYLE B PRINCE	2 3 5
OAK CITY	6357	MILLARD	5	39 23	112 22	4900	5P	5P	MERVYN J ALLREDGE	2 3 5
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P	UTAH PWR & LIGHT CO	2 3 5
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	8A	8A	AMALGAMATED SUGAR CO	2 3 5 C
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	7P	7P	LE GRANDE C BEATON	2 3 5
PANGUITCH	6601	GARFIELD	5	37 [illegible]	112 26	6660	6P	6P	REED JUDD	2 3 5
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR	U S FOREST SERVICE	S
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR	GEORGE BUTLER	
PARK VALLEY	6658	BOXELDER	2	41 49	113 20	5620	6P	6P	KAY L CARTER	2 3 5
PARLEYS SUMMIT	6666	SUMMIT	2	40 45	111 37	7040		VAR	LAWRENCE L RASMUSSEN	
PAROWAN	6686	IRON	6	37 51	112 50	5975	SS	SS	CLAYTON RASMUSSEN	2 3 5
PARTOUN	6708	JUAB	6	39 38	113 53	4750	6P	6P	PARTOUN AGR PROJECT	2 3 5
PAYSON	6724	UTAH	2	40 03	111 45	4643		6P	ROBERT L WILSON	3
PINEVIEW DAM	6869	WEBER	2	41 15	111 51	4816	6P	6P	O S ECCLES	2 3 5
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	8A	8A	MORTON C JENSEN	2 3 5 6 7
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P	CALVIN WALKER	2 3 5
PLYMOUTH	6938	BOXELDER	2	41 53	112 09	4450		MID	DON R LAMB	C
PRICE	7015	CARBON	3	39 36	110 48	5500	5P	5P	P P PETTERSON	2 3 5 7 C
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	6P	6P	RADIO KOVO	2 3 5 6 C
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR	POST ENG FT DOUGLAS	
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 48	5425		VAR	POST ENG FT DOUGLAS	
RED BUTTE NO 3	7195	SALT LAKE	2	40 47	111 47	5750		VAR	CLOSED 6/23/54	
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 47	6200		VAR	POST ENG FT DOUGLAS	
RED BUTTE NO 5	7205	SALT LAKE	2	40 47	111 48	5500		VAR	CLOSED 6/23/54	
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 48	7200		VAR	POST ENG FT DOUGLAS	
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 [illegible]	112 05	5300	6P	6P	KSVC RADIO STATION	2 3 5 7 C
RICHMOND	7271	CACHE	2	41 [illegible]	111 [illegible]	4532	6P	6P	J R THOMSON	2 3 5
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	7P	7P	UTAH PWR & LIGHT CO	2 3 5
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5102	MID	MID	U S WB OBSERVER	2 3 5 C
SAINT GEORGE CAA AP	7510	WASHINGTON	1	37 02	113 31	2896	MID	MID	CLOSED 1/9/55	
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 35	2880	5P	5P	CITY OF ST GEORGE	2 3 [illegible] C
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P	TEDDY B BIRD	2 3 5
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260		MID	U S GEO SURVEY	C
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SCIPIO	7714	MILLARD	5	39 15	112 07	5306	SS	SS	FRANK S HATCH	2 3 5
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	FRANCIS STRANG	2 3 5 6
SILVER LAKE BRIGHTON	7767	SALT LAKE	2	40 36	111 35	8700	5P	5P	WATER DEPT	2 3 5 7 C
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 30	111 26	5950	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SNOWVILLE	7931	BOXELDER	2	41 58	112 43	4550	7A	7A	HORTON HURD	2 3 5 7
SOLDIER SUMMIT	7959	WASATCH	3	39 56	111 05	7460	4P	4P	MRS ELAINE L KNOCHE	2 3 5 7 C
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	6P	6P	CALIF PACKING CORP	2 3 5
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	5P	5P	STRAWBERRY W U ASSN	2 3 5
STRAWBERRY JUNCTION	8371	WASATCH	3	40 15	111 11	7645	6P	6P	JAMES B BURDIDGE	2 3 5
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P	RAYMOND L PARROW	3
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P	UTAH PWR & LIGHT CO	3
THURSTON	8705	GRAND	3	38 58	109 [illegible]	5150	4P	4P	AGENT D & R G W RR	2 3 5
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P	US NAT PARK SERVICE	2 3 5
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR	CALVIN WALKER	
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR	MRS BERNICE C BAUGH	
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P	BURDETT BEVAN	2 3 5 7
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P	BENJAMIN COPE	2 3 [illegible]
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P	CHAS DE MOISY	3
# UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	MID	LLA J VERN HALES	2 3 5
UTAH LAKE LEHI	[illegible]	UTAH	2	40 22	111 54	4497	5P	5P	VILTOR HOLMSTEAD	2 3 5 6
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P	FRONTIER AIRLINES	2 3 5 7
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P	EVA D YATES	2 3 [illegible]
WENDOVER CAA AIRPORT	9282	TOOELE	5	40 43	114 02	4239	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR	U S FOREST SERVICE	S
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS	FRANCIS TINGEY	2 3 5 7
WOODSIDE HIDDEN VALLEY	9629	EMERY	3	39 19	110 25	4900	5P	5P	LEE C ORR	2 3 [illegible]
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR	U S FOREST SERVICE	S
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4115	5P	5P	US NAT PARK SERVICE	2 3 5
NEW STATIONS										
DUCHESNE	0849	GARFIELD	1	37 55	111 25	6600	7P	7P	DOYLE W MOOSMAN	2 3 [illegible]
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350		VAR	U S GEO SURVEY	
REACTIVATED STATION										
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P	U S FOREST SERVICE	3

† 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

e four-digit identification number in the index number column of the Station Index are assigned on a state basis. There will no duplication of numbers within a state.

gures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

servation times given in the Station Index are in local standard time.

layed data and corrections will be carried only in the June and December issues of this bulletin.

nthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

ations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be cluded in this issue.

less otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F., precipitation and evaporation in ches, and wind movement in miles. Degree days are based on a daily average of 65° F.

aporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following ble 6.

eet and hail were included in snowfall averages in Table 1, beginning January 1949.

ounts in Table 3 are from non-recording gage, unless otherwise indicated.

ta in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

ow on ground in Table 7 is at observation time for all except Weather Bureau and CAA stations. For these stations snow on ground lues are at 5:30 a.m., MST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected ations when the depth of snow on the ground is two inches or more.

ter equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.

And also on a later date or dates.

Amounts included in following measurement, time distribution unknown.

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Gage is equipped with a windshield.

Data based on an observational day ending before noon.

This entry in time of observation column in Station Index means after rain.

Adjusted to a full month.

In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.

Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the value for the full month.

Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.

This entry in time of observation column in Station Index means sunset.

Trace, an amount too small to measure.

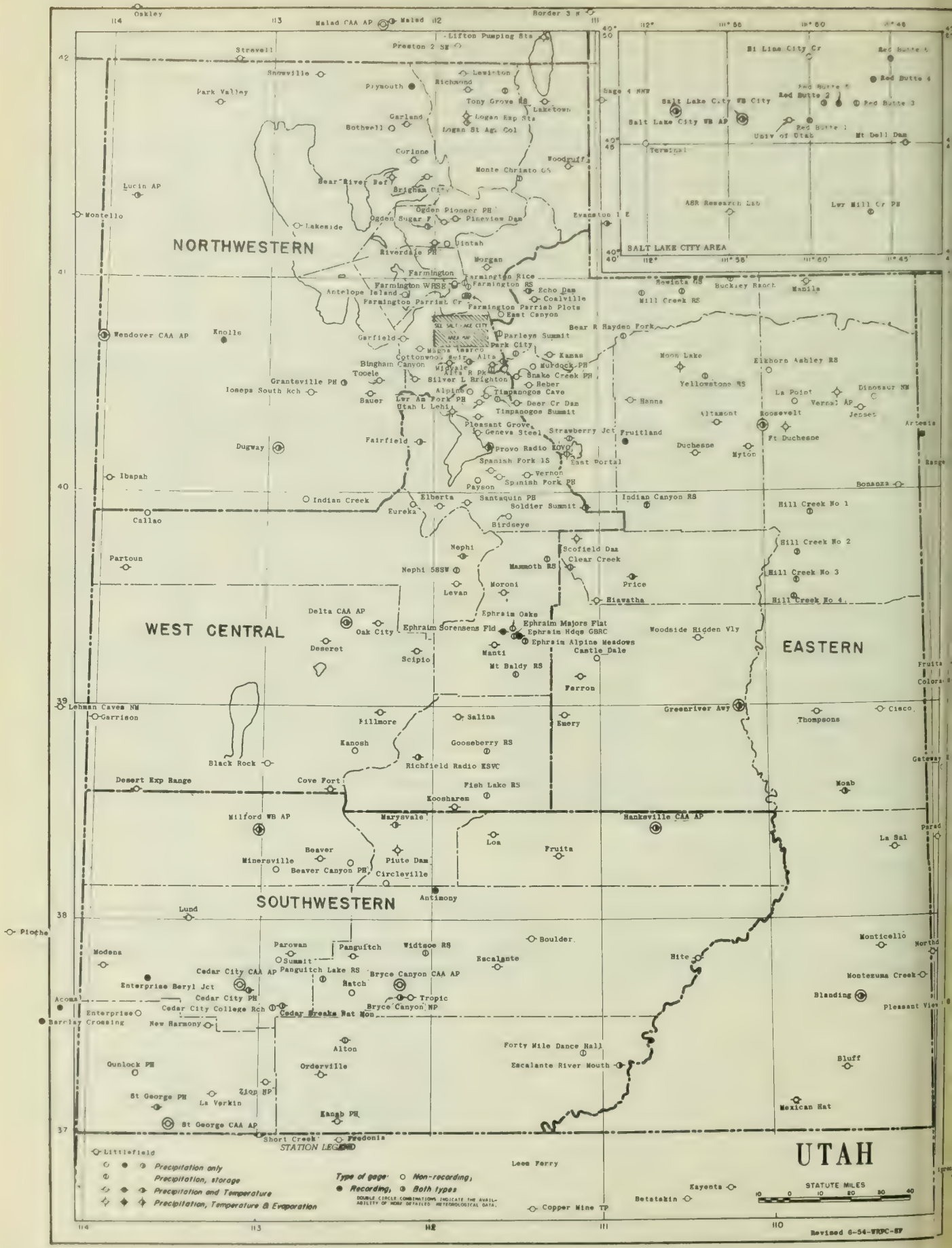
Includes total for previous month.

This entry in time of observation column in Station Index means variable.

ditional information regarding the climate of Utah may be obtained by writing to any Weather Bureau Office or to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah.

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NWRC, Asheville, N.C. --- 7/5/55 --- 975


NORTHWESTERN
WEST CENTRAL
EASTERN
SOUTHWESTERN
UTAH
SALT LAKE CITY AREA
Oakley
Malad CAA AP
Malad
Border 3 N
Lifton Pumping Sta
Preston 2 SE
Stravell
Snowville
Lewiston
Richmond
Plymouth
Park Valley
Tony Grove RS
Laketown
Garland
Bothwell
Logan Exp Sta
Logan St Ag. Col
Corinne
Woodruff
Monte Chrisato GS
Bear River Ref
Brigham City
Lucin AP
Montello
Ogden Pioneer PH
Ogden Sugar F
Pineview Dam
Lakeside
Evanston 1 E
Uintah
Riverdale PH
Morgan
Farmington
Farmington Rice
Farmington WRSE
Farmington RS
Echo Dam
Antelope Island
Coalville
Farmington Parrish Cr
Farmington Parrish Plots
East Canyon
Rowlins RS
Buckley Ranch
Mabile
Mill Creek RS
Wendover CAA AP
Knolls
Garfield
Parleys Summit
Park City
Bear R Hayden Fork
Moon Lake
Elkhorn Ashley RS
Yellowstone RS
Granteville PH
Ioseps South Rch
Bingham Canyon
Tooele
Murdock PH
Kamas
Snake Creek PH
Silver L Brighton
Reber
Bauer
Alpine
Timpanogos Cave
Lwr Am Fork PH
Utah L Lehi
Deer Cr Dam
Timpanogos Summit
Hanna
La Point
Dinosaur NM
Vernal AP
Jensen
Altamont
Roosevelt
Artesia
Pleasant Grove
Geneva Steel
Strawberry Jct
Fruitland
Ft Duchesne
Fairfield
Dugway
Provo Radio KOYO
Duchesne
Myton
Spanish Fork 1S
East Portal
Ibapah
Vernon
Spanish Fork PH
Payson
Bonanza
Indian Canyon RS
Indian Creek
Elberta
Santaquin PH
Soldier Summit
Hill Creek No 1
Eureka
Callao
Birdseye
Hill Creek No 2
Nephi
Scofield Dam
Partoun
Clear Creek
Mammoth RS
Hill Creek No 3
Nephi 5SSW
Moroni
Price
Levan
Hiawatha
Hill Creek No 4
Delta CAA AP
Ephraim Oake
Ephraim Majors Flat
Oak City
Ephraim Sorensens Fld
Ephraim Hdqs GBRC
Woodside Hidden Vly
Deseret
Ephraim Alpine Meadows
Castle Dale
Manti
Scipio
Mt Baldy RS
Farron
Fruita
Colora
Lehman Caves NM
Garrison
Greenriver Awy
Cisco
Fillmore
Salina
Emery
Thompsons
Kanosh
Gooseberry RS
Black Rock
Richfield Radio KSVC
Gateway
Desert Exp Range
Cove Fort
Fish Lake RS
Moab
Koosharem
Milford WB AP
Marysvale
Hanksville CAA AP
Parad
La Sal
Loa
Beaver
Fruita
Minersville
Piute Dam
Beaver Canyon PH
Circleville
Antimony
Lund
Pioche
Boulder
Monticello
Parowan
Panguitch
Widtsoe RS
Modena
Summit
Escalante
Hite
Cedar City CAA AP
Panguitch Lake RS
Bryce Canyon CAA AP
Montezuma Creek
Enterprise Beryl Jct
Hatch
Acoma
Cedar City PH
Tropic
Blanding
Enterprise
Cedar City College Rch
Bryce Canyon NP
Pleasant View
Barclay Crossing
New Harmony
Cedar Breaks Nat Mon
Alton
Forty Mile Dance Hall
Gunlock PH
Orderville
Escalante River Mouth
Bluff
St George PH
Zion NP
La Verkin
Mexican Hat
Kanab PH
St George CAA AP
Short Creek
Fredonia
Littlefield
Lees Ferry
Kayenta
Betatakin
Copper Mine TP
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature & Evaporation
Type of gage: Non-recording, Recording, Both types
DOUBLE CIRCLE COMBINATIONS INDICATE THE AVAILABILITY OF MORE DETAILED METEOROLOGICAL DATA.
STATUTE MILES
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CLIMATOLOGICAL DATA

UTAH

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JUNE 1955
Volume LVII No. 6



ASHEVILLE: 1955

UTAH - JUNE 1955

WEATHER SUMMARY

Tornadoes at Maeser and Fayette in June brought the number of tornadic storms of official record in Utah's entire climatological history up to five. Winds with local destructive effects were reported in association with all the stormy weather of the month, although average wind movement was near normal. For the seventh successive month the State average temperature was below normal. Unseasonably chilly periods at the beginning and end of June were reminders of the cold winter and spring seasons. Precipitation averaged somewhat above the June normal over the State, but this statement needs elaboration to be meaningful. Going back to last September, the cumulative nine-month averages by climatological divisions of the State show somewhat above normal precipitation in the Northwestern Division over the period, but large deficiencies were evident over most of the rest of Utah. The West Central Division averaged only 76 percent of normal for the nine-month period, a deficiency of 2.66 inches. The Eastern Division's average was 72 percent of normal, a deficiency of 2.60 inches. In the Southwestern Division, where drought has been most pronounced, the nine-month cumulative deficiency was 3.22 inches, only 61 percent of the normal precipitation having occurred since last September. In Iron County in the Southwestern Division, conditions were locally reminiscent of the "dust bowl" in the middle west two decades ago.

The chilly, thundery weather, with much local windiness, rain, some snow in the higher mountains, and considerable hail locally with which May had ended characterized the opening days of June as well. Most of the appreciable amounts of precipitation occurred in northern and higher central areas. The southwest got very little rain from the storms. Utah's fourth confirmed tornado was reported on June 1st at Maeser, near Vernal. About $1,200 wind damage was done to residences and farm buildings, trees, and various installations. Roads in the path of the tornado were strewn with debris, and communications were interrupted. After the force of the wind was spent, the area was pelted by hail. No lives were lost during the storm's furious passage. Most stations in the State reported the month's minimum the 2d or 3d. By the 4th shower activity had largely spent itself, and from the 5th to the 13th average daily temperatures ran from near normal to sensibly above. During the latter part of the period, a few thunderstorms occurred, and strong winds were frequent, especially after the 9th. A cold frontal passage the 14th - 15th dropped temperatures to below normal again, and renewed thunderstorm activity. Precipitation was again recorded in most northern and central areas, with few occurrences reported in the southern portion. Rainfall was most general on the 14th and then again on the 16th in the unstable air following the weather front. On the 16th, the fifth confirmed tornado in Utah's history did about $5,000 damage at Fayette. The eastern section of the community was hit, with damage to buildings, trees, and various installations. The fury of the wind can be gauged by the fact that poles 30 feet long and a foot in diameter were blown 100 yards. Again human life was spared. Marble-sized hailstones were reported at Delta, Bountiful, and the Rose Park area of Salt Lake City. There was some flash flooding at Eureka. After the 17th the last of the scattered shower activity died down and the weather warmed. By the 21st - 23d, most stations were reporting the month's maximum temperature. There was no more rain at all in most of the State through the end of the month, but scattered showers were reported in the north from the 26th on. Frequent high winds were again reported, especially around the 28th and 29th when shower activity intensified briefly in the northern portion. The last two or three days were unseasonably cool

Hail reports were most numerous the first two da of the month, with only scattered occurrences ne mid-month. Thunderstorms were reported only infr quently after the 17th.

The average temperature of the State was 62.9 1.6° below normal. St. George Power House and Zi National Park recorded the month's highest temper ture, 107°, on the 8th; 19° was recorded at Mo Lake on the 2d for the State minimum.

Precipitation averaged 0.77 inch over the Stat 0.07 inch above normal. The Northwestern and We Central Divisions benefited especially from the Ju rains, averaging respectively 155 and 164 percent normal amounts. Relatively little rain fell anywhe in the State after the 17th, however, so later rai fall would be required to sustain the gains. T Eastern and Southwestern Divisions averaged only and 64 percent respectively, and in places there w considerable crop abandonment because of lack of rai The largest monthly precipitation total was 3. inches at Lower American Fork. Of this monthly t tal, 1.78 inches fell in one storm on the 14th - t observer there reported a cloudburst in the mouth the canyon, but no particular damage was done. rainfall at all was measured at either Escalant Hite, or Woodside Hidden Valley. Ibapah record 2.00 inches on the 1st for the largest 24-hour cat during the month. The U. S. Geological Survey r ported that streamflow, soil moisture, ground wate and the condition of ranges for livestock were u favorable particularly in southern Utah. In mo cases, ground-water levels were lowest of record the heavily pumped irrigated areas in the southwes ern part of the State.

Reports from the Agricultural Marketing Servi and the Weather Bureau at Salt Lake City provide t basis for the following summary: June rains immens ly improved crop and range conditions in many area particularly in the northern portion, but in ma parts of the State the water shortage continued t be acute. In a few localities, the delayed runo from snowmelt due to the late season permitted longer period of irrigation from high water th usual, but in other places irrigation water was u available. The southwestern portion of the Sta continued to suffer from drought.

Practically all crop planting was completed June, and vegetable crops, both for canning and fre market use, were getting off to a good start. Sc tomato acreage had to be replanted because of fro damage, new potato plants required protection again cold for a time, and some early peas were damaged frost. A few newly planted fields were blown out wind and had to be replanted. Thinning and blo ing of sugar beets was finishing up in most p ducing areas by the end of the month, and the fi cutting of alfalfa was over half in the stack. Win wheat was doing well in the northwest, but in southwest prospects were for a much less than av age crop. Fruit prospects in general were fo a light crop. Sweet cherry and apricot picking be in some areas during the month.

Livestock was mostly on summer range. Feed water supplies appeared adequate on most high sum ranges, but southwestern ranges still suffered f drought. Cattle moving from some of the early spr ranges that suffered from lack of precipitation w not in especially good condition, but in the m cattle and sheep were in good shape. Calves lambs were doing very well.

H. C. Steffan

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m p h: Average	Wind speed m p h: Fastest mile	Wind speed m p h: Direction of fastest mile	Wind speed m p h: Date of fastest mile	Relative humidity averages percent: 5:30A MST	Relative humidity averages percent: 11:30A MST	Relative humidity averages percent: 5:30P MST	Relative humidity averages percent: 11:30P MST	Number of days with precipitation: Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
[illegible] WB AIRPORT	-	-	-	-	-	-	58	28	21	-	1	5	1	0	0	0	7	-	3.7
LAKE CITY WB AIRPORT	SSE	23	9.6	42	W	27	62	36	29	52	3	2	3	0	0	0	8	64	4.3

COMPARATIVE DATA

1 JUNE

Year	Temperature: Average	Temperature: Highest	Temperature: Lowest	Precipitation: Average	Precipitation: Average snowfall
[illegible]1	-	-	-	-	-
[illegible]2	65.0	116	22	.64	0.1
[illegible]3	64.0	105	19	.02	0.0
[illegible]4	61.5	106	15	.84	0.8
[illegible]5	62.8	106	18	.43	0.0
[illegible]6	70.0	112	21	.20	0.0
[illegible]7	63.2	104	20	.25	0.0
[illegible]8	65.2	110	22	.78	0.0
[illegible]9	64.0	110	21	.58	0.0
[illegible]0	69.7	111	30	.16	0.0
[illegible]	63.3	109	19	.25	T
[illegible]2	66.9	114	21	.17	T
[illegible]3	65.7	110	27	.47	0.0
[illegible]4	63.3	102	21	.47	T
[illegible]5	64.7	104	23	.18	T
[illegible]	62.2	105	22	.59	T
[illegible]7	58.8	105	16	1.22	0.3
[illegible]8	59.6	104	20	1.09	0.1
[illegible]9	66.2	110	[illegible]	.14	T
[illegible]0	67.9	107	27	.38	0.0
[illegible]1	64.8	104	28	.96	T
[illegible]2	64.7	104	18	.55	0.0

Year	Temperature: Average	Temperature: Highest	Temperature: Lowest	Precipitation: Average	Precipitation: Average snowfall
1913	64.0	103	23	1.57	T
1914	62.6	104	11	2.03	1.4
1915	60.8	108	19	.73	T
1916	62.2	107	20	.22	0.1
1917	62.0	107	11	.15	0.1
1918	69.8	115	20	.77	0.0
1919	66.9	107	10	.03	0.0
1920	63.1	105	16	.47	0.0
1921	66.0	108	25	.38	T
1922	67.6	109	24	.43	0.0
1923	61.0	108	18	.57	T
1924	66.5	110	17	.12	0.1
1925	61.7	106	20	1.98	0.3
1926	67.6	111	22	.24	0.0
1927	64.6	107	15	1.10	T
1928	62.4	108	20	.63	0.2
1929	63.4	110	19	.71	0.1
1930	65.5	106	24	.45	0.0
1931	68.1	104	29	.25	0.0
1932	63.1	107	14	1.01	0.2
1933	68.5	110	22	.06	0.0
1934	63.9	108	23	.51	0.1

Year	Temperature: Average	Temperature: Highest	Temperature: Lowest	Precipitation: Average	Precipitation: Average snowfall
1935	66.4	105	26	.05	0.0
1936	67.9	113	25	1.21	0.5
1937	63.4	115	19	.38	T
1938	65.6	106	27	.69	T
1939	64.1	106	20	.65	0.2
1940	68.4	112	21	.44	T
1941	62.1	101	23	1.69	0.3
1942	63.1	104	23	.27	T
1943	61.8	103	21	2.10	0.3
1944	60.1	106	26	2.21	0.1
1945	59.0	107	20	2.09	0.1
1946	66.2	108	24	.09	T
1947	60.8	105	25	2.30	0.2
1948	64.0	104	30	1.66	T
1949	63.4	104	22	1.47	0.1
1950	62.8	112	18	.24	0.1
1951	62.3	107	19	.38	T
1952	64.4	106	22	1.10	T
1953	64.9	107	19	.43	T
1954	63.7	114	15	.83	T
1955	62.9	107	19	.77	T

AGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR LIER YEARS.

See reference notes following Station Index.

CLIMATOLOGICAL DATA

TABLE 2

Station		Temperature												Precipitation						
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days Max		No. of Days Min		Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail Total	Snow, Sleet, Hail Max. Depth on Ground	Snow, Sleet, Hail Date	No. of D
											Above	Below	Below	Below								
NORTHWESTERN DIVISION																						
ANTELOPE ISLAND		81.6	49.6	65.6		96	22	39	1	94	6	0	0	0	2.87		.75	2	.0	0		0
A. P. RESEARCH LAB	AM	78.8	49.3	64.1		95	22	38	30	109	4	0	0	0	1.16		.65	1	.0	0		2
BAUER	AM	78.2M	51.2M	64.7M	1.7	97	23	37	1+	134	4	0	0	0	.75	- .50	.45	14	.0	0		3
BEAR RIVER REFUGE		80.1M	53.1M	66.6M	0.3	94	22	42	1+	70	6	0	0	0	1.16	- .23	.50	2	.0	0		3
BRIGHAM CANYON		71.4	50.5	60.8	0.0	89	23	34	1	161	0	0	0	0	1.75	- .29	.74	14	T	0		5
BRIGHAM CITY		79.7	52.5	66.1	- 0.9	95	21+	39	1	78	4	0	0	0	1.25	.02	.64	2	.0	0		5
CORINNE		80.7	47.2	64.0	- 1.6	97	21	37	29	92	4	0	0	0	2.15	1.37			.0	0		
COTTONWOOD WEIR		80.4	54.4	67.7	1.1	96	21+	39	1+	77	4	0	0	0	1.91	.73	.70	1	.0	0		6
DUGWAY		82.1	53.3	67.7		94	22	41	1+	65	9	0	0	0	.79		.57	1	.0	0		2
FARMINGTON		81.4	50.8	66.1	0.1	96	22	40	30	72	5	0	0	0	1.71	.60	.41	1	.0	0		5
GARFIELD	AM	77.5	54.6	66.1		97	23	43	2	86	4	0	0	0	1.40		.45	2	.0	0		4
GARLAND	AM	76.8	48.0	62.4	- 2.2	92	22+	35	1	137	3	0	0	0	2.22	.89	.89	2	.0	0		6
IBAPAH		78.6	37.9	58.3	- 2.0	93	21	28	30	198	3	0	3	0	2.62	1.74	2.00	1	.0	0		3
IOSEPA SOUTH RANCH		82.3	44.6	63.5		94	22	33	30	96	6	0	0	0	.42		.17	1	.0	0		2
LAKESIDE		74.2	57.7	68.5		92	28	41	2	56	5	0	0	0	.72		.27	14	.0	0		3
LAKETOWN		71.6	48.8	55.2	- 2.4	85	22+	24	30	286	0	0	2	0	.82	- .08	.29	14	.0	0		4
LEMISTON		76.5	43.7	60.1	- 1.4	93	21	33	30	159	4	0	0	0	2.01	.52	.88	2	.0	0		5
LOGAN USAC	AM	75.4	49.1	62.1	- 1.9	91	22	37	1	134	2	0	0	0	1.63	.59	.53	2	.0	0		6
LOGAN USAC EXP STA		76.7	46.3M	61.5M		92	21	36	30	133	2	0	0	0	1.44		.41	3	.0	0		5
MAGNA ASARCO FARM		81.0M	51.1M	66.1M		97	22	41	2	84	5	0	0	0	1.24		.49	14	.0	0		4
MILVALE		80.8	50.7	65.8	- 1.0	93	21+	40	30	90	6	0	0	0	1.51	.63	.61	1	.0	0		4
MORGAN		80.0	41.3	60.7	- 0.1	93	21+	30	30	143	3	0	2	0	1.45	.51	.60	2	.0	0		4
MOUNTAIN DELL DAM		75.7	42.7	59.2	0.8	89	22+	31	30	179	0	0	1	0	1.07	- .21	.28	14	.0	0		4
OGDEN PIONEER PH		80.2	53.5	66.9	0.5	96	22	38	1	84	4	0	0	0	1.93	.98	.81	2	.0	0		5
OGDEN SUGAR FACTORY	AM	77.7	51.0	64.4	- 1.8	95	23	40	30	106	4	0	0	0	2.35	1.04	1.13	2	.0	0		5
PARK VALLEY		76.3	50.9	63.6	2.2	93	22	34	3	116	1	0	0	0	1.39	.39	.29	1	.0	0		6
PINEVIEW DAM		76.1	42.6	59.4	- 2.5	91	23	33	30	175	2	0	0	0	1.62	- .46	.60	2	T	0		4
RICHMOND		79.0	43.5	61.3		92	21+	34	30	132	3	0	0	0	1.68	.33			.0	0		
RIVERDALE PH		79.0	52.0	65.5	- 0.9	94	21+	40	1	84	4	0	0	0	1.86	.80	.58	2	.0	0		5
SALT LAKE CITY WB AP	R	80.1	52.4	66.3	- 0.8	97	22	42	2+	85	5	0	0	0	.95	.04	.42	1	.0	0		3
SILVER LAKE BRIGHTON		61.9	35.6	48.8	0.0	77	22	22	2	482	0	0	8	0	2.11	.40	1.09	14	.0	0		5
SNOWVILLE	AM	75.1	43.5	59.3	- 1.6	91	21	33	29	195	2	0	0	0	1.40	.55	.42	2	.0	0		5
TOOELE		77.0	53.8	65.4	- 1.5	92	22	38	1+	89	3	0	0	0	.92	.04	.40	1	.0	0		2
UNIVERSITY OF UTAH		78.1	54.8	66.5	- 0.5	96	21	40	1	93	4	0	0	0	1.18	.27	.38	1	.0	0		4
VERNON		M	M	M				26	1			0	0	0	1.58		.94	14	.0	0		3
WENDOVER CAA AP	R	81.5	58.1	69.8	- 1.1	98	22	40	1	44	9	0	0	0	.17	- .39	.13	17	.0	0		1
WOODRUFF		70.1	38.7	54.4	- 0.3	84	21+	25	30	311	0	0	1	0	1.01	.13	.37	14	T	0		3
DIVISION				63.2	- 1.3										1.46	.52			T			
WEST CENTRAL DIVISION																						
BLACK ROCK		82.8	44.1	63.5	- 0.7	96	22	33	3+	84	7	0	0	0	.37	- .04	.11	1	.0	0		2
COVE FORT		80.0	42.7	61.4		95	22	30	3	143	5	0	2	0	.36	- .70	.19	1	.0	0		2
DELTA CAA AP		82.3	50.9	66.6	0.7	101	22	40	1+	74	6	0	0	0	1.24	.57	.48	16	.0	0		3
DESERET		82.4	44.0	63.2	- 2.1	97	22	33	30	102	6	0	0	0	.87	.47	.35	14	.0	0		4
DESERT EXP RANGE		81.1	45.2	63.2		96	21	32	1	94	7	0	1	0	.93		.60	1	.0	0		2
ELBERTA		80.4	49.0	64.7	- 2.1	95	22+	34	3	90	5	0	0	0	1.08	.48	.42	1	T	0		4
EPHRAIM SORENSENS FLD	R	76.3	46.1	61.2		93	21	34	3	144	3	0	0	0	.88		.26	14	.0	0		3
FAIRFIELD		78.2	44.3	61.3		93	21	32	3+	134	3	0	2	0	1.42		.50	14	.0	0		3
FILLMORE		81.1	51.1	66.1	- 2.2	95	21+	35	2	78	6	0	0	0	.77	.09	.35	14	.0	0		2
GARRISON		83.4	50.4	66.9	2.7	95	21+	31	1	64	6	0	1	0	.78	.58	.74	1	4.0	0		1
GENEVA STEEL		79.0	53.9	66.5		97	21+	40	1	90	5	0	0	0	1.14		.49	13	.0	0		3
GOUDSHAEN		76.4M	37.7M	57.1M		90	20+	21	2	231	2	0	5	0	.33	- .17	.12	13	.0	0		3
LEVAN		78.9	45.6	62.3	- 1.8	93	21	33	1	117	4	0	0	0	1.40	.75	.45	16	.0	0		4
LOWER AMERICAN FORK PH	AM	76.9	53.1	65.0	- 2.5	93	22+	34	1	99	3	0	0	0	3.62	2.67	1.78	14	T	0		3
MANTI		78.0	44.7	61.4	- 1.8	91	21	31	3	127	3	0	1	0	.67	.02	.34	14	.0	0		2
MORONI		79.1	42.6	60.9	- 2.2	92	22	31	3	139	3	0	2	0	.82	.15	.26	14	.0	0		4
NEPHI	AM	80.4	50.9	65.7		98	22	34	2	105	8	0	0	0	1.33	.34	.40	2	.0	0		6
OAK CITY		82.0	54.5	68.3	0.0	96	22	35	1	75	6	0	0	0	1.48	.81	.47	14	.8	1	1	4
PARTOUN		83.9	45.7M	64.8		96	21	30	1	86	10	0	1	0	1.09		.89	1	.0	0		3
PLEASANT GROVE		79.3	49.2	64.3		96	22	36	1+	104	4	0	0	0	1.87		.80	14	T	0		3
PROVO RADIO KOVO		79.8	46.8	63.3	- 1.2	94	23	37	1	95	6	0	0	0	1.56	.83	.59	14	.0	0		4
RICHFIELD RADIO KSVC		80.1	42.2	61.2	- 3.2	95	22	30	2	127	5	0	2	0	.53	.09	.25	14	.0	0		3
SALINA		81.7	46.1	63.9		96	21+	33	3	99	6	0	0	0	.47	- .31	.37	14	.0	0		2
SALT LAKE CITY PH		79.4	44.3	64.4	- 0.9	93	23	36	1	102	5	0	0	0	1.23	.17	.72	1	T	0		4
SANTAQUIN		79.0	46.0	62.5	- 0.8	98	21	33	3	119	5	0	0	0	.96	.32	.34	1	.0	0		3
SEVIER FORK 1 S		81.2	51.0	66.1		98	23	38	3	85	5	0	0	0	.90		.39	14	.0	0		2
SEVIER FORK PH		80.6	51.6	66.1	- 2.4	97	23	39	3	92	7	0	0	0	1.05	.10	.38	14	.0	0		4
TIMPANOGOS CAVE		75.7	49.4	62.6		91	21	36	1	121	2	0	0	0	3.04		1.02	1	T	0		6
UTAH LAKE LEHI		79.7	47.5	63.6	- 0.9	93	21	36	30	101	5	0	0	0	1.18	.52	.39	14	.0	0		4
DIVISION				63.7	- 0.9										1.15	.45			.2			
SOUTHERN DIVISION																						
BEAVER		75.1	43.9	59.5	- 1.4	88	23	30	2	177	0	0	2	0	.60	.13	.30	14+	T	0		2
BRYCE CANYON		81.2	48.2	64.7	- 1.0	95	22	32	2	79	6	0	1	0	.07	- .51	.04	14	.0	0		0
CEDAR CITY		90.6M	52.0M	71.3M	- 2.5	102	22	37	2	5	17	0	0	0	.26	- .06	.18	13	.0	0		1
CLEAR CREEK		85.5	47.7	66.6	- 0.5	97	22	30	2	69	13	0	1	0	.17	- .61	.09	1	T	T	3	0
ENOCH		87.0	50.4	68.7		101	22	40	3	32	11	0	0	0	T		T	14	.0	0		0
FORT DUCHESNE	//	M	M	M		82	21+	22	2		0	0	0	V	2.00				.0	0		
FORT DUCHESNE		73.7M	38.1M	55.9M	- 2.3	86	8	29	30	264	0	0	1	0					.0	0		
GLEN CANYON DAM	AM	75.3	39.8	57.6	- 0.6	92	23+	28	30	232	3	0	2	0	1.52	.02	.44	2	.0	0		4
HANKSVILLE		M	M	M		98	27+					0		0	.29		.27	14	.0	0		1
HEBER		74.0	42.0	60.8	- 0.7	92	23	27	2	148	3	0	1	0	.36	- .38	.29	16	.0	0		1
HOVENWEEP		65.3	31.2M	48.3M	- 3.0	82	22	21	30	508	0	0	14	0	.77	- .24	.25	14	.0	0		3
KANAB	AM	75.6	40.0	57.8		92	22+	30	30	215	3	0	1	0	.60	- 1.04	.30	1	.0	0		3
KANARRAVILLE		75.7	45.6	60.7	- 0.4	88	22	32	2	154	0	0	1	0	.47	- .01	.35	14	.0	0		2
KANOSH	AM	77.2	44.3	63.1		91	23	32	2	124	2	0	1	0	.25		.09	14	.0	0		0
KINGSTON		82.5M	44.5M	62.4M	- 1.1	95	23	28	2	98	6	0	1	0	T	- .46	T	14	.0	0		0
LA VERKIN		86.5	49.5	68.0	- 4.3	100	22	40	3	29	9	0	0	0	.15	- .29	.11	14	.0	0		1
LOA		73.4	39.2	56.3		88	22	25	2	264	0	0	4	0	.56		.39	14	T	0		1
MANTI		M	M	M							0	0		0	.99	.26	.43	18	.0	0		3

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Station	Temperature											Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days Max 90° or Above	No. of Days Max 32° or Below	No. of Days Min 32° or Below	No. of Days Min 0° or Below	Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail Total	Snow, Sleet, Hail Max. Depth on Ground	Snow, Sleet, Hail Date	No. of Days .10 or More	No. of Days .50 or More	No. of Days 1.00 or More
[illegible]	72.6	46.9	59.8	- 1.8	86	24	30	2	189	0	0	1	0	.79	- .22	.58	14	.0	0		2	1	0
[illegible]	84.9	43.8	64.4	- 0.6	100	22	31	2	76	10	0	1	0	.47	- .22	.23	14	T	0		3	0	0
[illegible]	72.5	39.9	56.2		89	21+	29	30	260	0	0	4	0	.74		.21	14	.0	0		4	0	0
[illegible]	75.5	45.5	60.5	- 1.4	90	22	32	2	158	1	0	1	0	.50	- .19	.39	14	.0	0		1	0	0
[illegible]	73.0	47.3	60.3	1.5	90	23	31	2	175	1	0	1	0	.62	- .03	.35	13	.0	0		3	0	0
[illegible] AN HAT	89.9	55.3	72.6		102	8+	41	2+	14	18	0	0	0	.35		.20	12	.0	0		2	0	0
[illegible]	84.4	52.3	70.9	- 1.0	102	22	41	2+	16	16	0	0	0	.23	- .20	.14	4	.0	0		1	0	0
[illegible] CREEK	77.0	45.3	61.2		91	22	33	2	144	1	0	0	0	.15		.15	14	.0	0		1	0	0
[illegible]	74.5	42.4	58.5	- 3.2	87	22	30	2	199	0	0	1	0	.20	- .52	.15	14	T	0		1	0	0
[illegible] LAKE	68.[illegible]	38.5	49.3	- 3.2	85	22	19	2	463	0	0	18	0	.96	- .38	.41	14	.0	0		2	0	0
[illegible]	81.[illegible]M	43.5M	62.3M	- 2.9	93	21+	33	2	120		0	0	0	.36	- .17	.21	14	.0	0		2	0	0
[illegible]	81.[illegible]	43.6	62.0	- 0.5	93	21+	36	2	66	6	0	0	0	.38	- .38	.27	14	T	0		1	0	0
[illegible]	81.9	45.5	63.7	0.3	95	23	32	2	92	7	0	1	0	.42	- .45	.30	16	.0	0		1	0	0
[illegible]	68.3	37.8	53.1		81	23	23	2	354	0	0	5	0	.63		.27	14	.0	0		2	0	0
[illegible]	75.6	39.9	57.8	- 0.2	87	22+	29	30	217	0	0	3	0	1.42	.50	.64	14	.0	0		4	1	0
[illegible]	69.6	33.1	51.4	- 2.4	85	23	20	30	401	0	0	13	0	.84	.23	.34	14	T	0		4	0	0
[illegible]	M	M	M		97	24					0	0	0					.0	0				
[illegible] AP	81.1	43.2	62.2	- 1.5	94	23	31	2	114	6	0	1	0	.28	- .21	.17	1	T	0		1	0	0
[illegible]	86.[illegible]	50.6	68.3		99	22	39	2	38	11	0	0	0	.00		.00		.0	0		0	0	■
[illegible]			61.2	- 3.3										.48	- .28			T					
[illegible] WESTERN DIVISION																							
[illegible]	74.0	42.3	58.2	- 0.4	89	7+	23	2	217	0	0	3	0	.39	- .20	.32	13	T	0		1	0	0
[illegible]	80.8	40.9	60.9	- 0.6	95	21+	30	3	136	6	0	4	0	.45	- .09	.21	1	.0	0		2	0	0
[illegible]	75.9	47.0	61.5		91	22	28	2	150	1	0	2	0	.29		.19	14	T	0		1	0	0
[illegible] CANYON CAA AP	71.6	33.5	52.6		85	8+	20	2	367	0	0	12	0	.20		.14	13	T	0		1	0	0
[illegible] CANYON NP	73.0	32.7	52.9		87	8+	20	2	358	0	0	17	0	.23	- .48	.12	14	T	0		2	0	0
[illegible] BREAKS NM	"	M	M		72	22				0	0		0						0				
[illegible] CITY CAA AP	81.4	47.0	64.2		95	8	32	2	92	6	0	1	0	.08		.08	16	.0	0		0	0	0
[illegible] CITY PH	80.7	49.9	65.3	- 1.2	94	8	33	2	82	5	0	0	0	.05	- .41	.03	16	T	0		0	0	0
[illegible] ANTE	80.3	45.0	62.7	- 1.3	97	23	30	2	110	2	0	1	0	.00	- .53	.00		.0	0		0	0	0
[illegible]	86.1	51.5	68.8	- 0.4	99	22	37	2	46	11	0	0	0	.25	- .28	.25	1	.0	0		1	0	0
[illegible] VILLE CAA AP	87.3	53.7	70.5	- 1.0	103	22	41	3	26	15	0	0	0	.04	- .35	.04	14	.0	0		0	0	0
[illegible]	89.6M	60.7M	75.2M	- 2.2	102	22	49	3	3	19	0	0	0	.00	- .49	.00		.0	0		0	0	0
[illegible] PH	87.9	49.9	68.9	0.8	101	■	30	2	42	12	0	1	0	.49	.20	.42	13	.0	0		1	0	0
[illegible] RAIN	90.0M	59.0M	72.5M		104	8	39	2	16	18	0	0	0	.58		.50	1	.0	0		1	1	0
[illegible]	84.[illegible]	43.6	63.8	- 2.7	98	8	32	2	82	7	0	1	0	.45	.31	.30	1	.0	0		1	0	0
[illegible] VILLE	80.3	41.2	60.8		95	21+	29	3	129	5	0	2	0	.22		.07	1	T	0		0	0	0
[illegible] RO AIR AP //R	82.0	46.5	64.3	- 1.5	97	22	35	3	83	7	0	0	0	.34	- .11	.20	1	T	0		1	0	0
[illegible]	83.4	43.7	63.6	0.1	97	8	29	2	94	8	0	3	0	.17	- .24	.17	1	.0	0		1	0	0
[illegible] HARMONY	80.6	48.6	64.6		92	8	32	2	76	4	0	1	0	.35	- .35	.35	1	.0	0		1	0	0
[illegible] VILLE	83.8	45.5	64.7		99	23	26	2	09	9	0	3	0	.22	- .21	.19	13	.0	0		1	0	0
[illegible] TCH	77.2M	35.1M	56.7M	- 0.8	91	22	23	2	243	3	0	5	0	.06	- .31	.06	14	.0	0		0	0	0
[illegible]	80.[illegible]	47.6	64.0	- 0.6	95	8	33	2	86	5	0	0	0	.26	- .21	.15	1	.0	0		2	0	0
[illegible] DAM AM	81.7	44.4	63.1	- 0.6	95	22	30	2	99	5	0	3	0	.37	- .16	.11	4	.0	0		1	0	0
[illegible] URGE PH	95.7	56.8	76.3	0.0	107	8	39	2	12	24	0	0	0	.06	- .10	.06	1	.0	0		0	0	0
[illegible] C	77.8	43.0	60.4	- 1.4	91	7	28	2	165	1	0	2	0	.55	.08	.26	14	T	0		3	0	0
[illegible] NP	92.8	59.1	76.0	- 0.5	107	8	40	1	16	21	0	0	0	.21	- .14	.13	1	.0	0		1	0	0
[illegible] VISION			64.5	- 1.3										.25	- .14			T					
[illegible] ATE			62.9	- 1.6										.77	.07			T					

DAILY PRECIPITATION

Station	Total	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
[illegible]	.60	T	T												.30		.30															
[illegible] OF ISLAND	.30	.04												.32	.03																	
[illegible] RESEARCH LAB	2.87	.47	.75	.30	.40										.45		.50															
	1.16	.65	.03	.05											.36			.07													
	.75	.17	.02		.11										.45	T																
[illegible] VER REFUGE	1.16	.18	.50	.06											.32		.03												.09			
[illegible] CANYON PH	.45	.21	.01		.02										.15		.06															
[illegible] CANYON	.93	.31	.08		.15										.34		.05															
	1.75	.44	.05	.14	.20										.74		.13		.05													
	.89	.32	.09	.17										.31																		
[illegible] ROCK	.37	.11	.02	.02	.03										.09		.10															
[illegible] NG	.07													.03	.04																	
	.26													.18	.08																	
[illegible]	.17	.09		T	.05									.03																		
[illegible] LL	1.92	.40	.95	.12											.45																	
[illegible]	.29	.03	.02												.19		.05															
[illegible] M CITY	1.25	.16	.64	.12											.15	T	T															
[illegible] CANYON CAA AP	.20	T		T								.01		.14	.05		T												.18			
[illegible] CANYON NP	.23	T										T		.11	.12		T															
	1.17	1.00	.13															.04														
[illegible] BREAKS NM	-	-																														
[illegible] CITY CAA AP	.08	T		T							T			.21	.08		.21															
[illegible] CITY PH	.05	.02									T			T	T		.08												T			
	T										T			T	T		.03											T				
[illegible] CREEK //	2.00	•	•	•	•	•	•	•	•	1.40				.10	.30	.20																
[illegible] LLE	-	.18	.02	.05	.09										.21		-		-													
[illegible]	2.15	.66	•	.76	.15										.42													.16				
[illegible] WOOD WEIR	1.01	.70	.18	.10	.07										.48		.21	.10	.07													
[illegible] DAM	.36	.19	.13	T	.02																											
[illegible] CREEK DAM	1.52	.41	.44	.02	.02										.42	.01		.12	.08													
[illegible] CAA AP	1.24	.23	.07	T	T									.05	.41		.48															
[illegible]	.87	.23	.11												.35		.18															
[illegible] EEP RANGE	.93	.60									T						.33															
[illegible] G N W	.29	.01													.27		.01															
[illegible] AP	.36	.03													.04		.29															

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3—Continued

JUNE

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
DUGWAY	.79	.57	.03	T	T										.12		.01	.06												
EAST CANYON	.39	.06	.02	.03	T										.25		.03	T											T	
EAST PORTAL	.77	.21	T	.17	.05										.25	.02	.05		.02											
ECHO DAM	.60	.30		.17											.14		.08													
ELBERTA	1.08	.42	.16	.04	.04										.15	.01	.25	.01												
EMERY	.47	.12													.35															
ENTERPRISE	.29	.26												T			.03													
EPHRAIM SORENSENS FLD R	.88	.24	.05		.25									.05	.26	.01	.02													
ESCALANTE	.00																													
EUREKA	1.80	.48	.10	.04	.05									.09	.40		.60	.04												
FAIRFIELD	1.42	.42	.03	.07	.01									T	.50		.39													
FARMINGTON	1.71	.41	.25	.25	.02										.34		.38												.58	
FERRON	.25		.07												.09	.04	.05													
FILLMORE	.77	.25	.05	T	.06										.35		.06													
FORT DUCHESNE	T	T													T															
FRUITA	.25	.25													T															
GARFIELD	1.40	.38	.45	.07	.02										.36	.02		.10												
GARLAND	2.22	.20	.89	.15	.45										.15		.23												.09	.06
GARRISON	.78	.74																	.04											
GENEVA STEEL	1.14	.35	.08											.49	.05		.17													
GRANTSVILLE PH	1.33	.52	.07	.07	.05										.46		.07	.02										.07		
GREENRIVER AWY	.15	.03			.01										.11		T		T											
GUNLOCK PH	.20	.19												.01																
HANKSVILLE CAA AP	.04			T	T										.04		T													
HANNA	.56	.08	T	.05								.01			.39	.03	T		T	T								T		
HATCH	.16	.02												.14																
MEBER	.99	.22		.03								.03			.23	.05			.43											
HIAWATHA	.79	.16			.05										.58	T														
HIGH LINE CITY CREEK	1.86		.64	.36										.50			•	.36												
HITE	.00																													
IBAPAH	2.62	2.00	.30	.32																										
IOSEPA SOUTH RANCH	.42	.17	.08	.07																								.10		
JENSEN	.47														.23		.13	.11												
KAMAS	.74	.15	.10	.07								.10			.21		.07	.04												
KANAB PH	.49								T				.05	.42	.02															
KANOSH	.43	.03	.13		.04										.03	.15		.05												
KOOSHAREM	.33	.11	T	T	.10									.12																
LAKESIDE	.72	.25	.14	.05	.01										.27															
LAKETOWN	.82	.12	.02	.01	.25								.01		.29	.01	.10									.01			T	
LA POINT	.32	T	.18		T													.14												
LA SAL	.50			.07										.04	.39															
LA VERKIN	.58	.50											T	.08																
LEVAN	1.40	.36		.04	.21										.34		.45													
LEWISTON	2.01	.26	.88	.36											.20		.01	T										.30		
LOGAN USAC	1.63	.11	.53	.23	.36										.18			.02											T	.20
LOGAN USAC EXP STA	1.44	.23	.39	.41											.17			T											.24	
LOWER AMERICAN FORK PH	3.62	1.28	.06	.08											1.78	.02	.31	.09												
LUND	.45	.30												.06			.09													
MAGNA ASARCO FARM	1.24	.35	T	.11											.49		.29													
MANILA	.62	T	.13	T								T	T	.35	.14	T														
MANTI	.67	.25	.03	T	.05										.34		T													
MARYSVALE	.22	.07	T	T	.05										.04		.06													
MEXICAN HAT	.35												.20	.15																
MIDVALE	1.51	.61	.09	.10											.49		.16	.06												
MILFORD WB AP //R	.34	.20	.02	.03	.01									T	.07		.01													
MOAB	.23	.01			.14										.08															
MODENA	.17	.17																												
MONTEZUMA CREEK	.15														.15															
MONTICELLO	.20	T	T						T					.05	.15		T													
MOON LAKE	.96	.09	.06	T							T				.41	T	.40													
MORGAN	1.45	.30	.60	.17	.05										.29		.04													
MORONI	.82	.15		.06								.25		.10	.26															
MOUNTAIN DELL DAM	1.07	.25	.05	.27	.08										.28		.14	T											T	
MURDOCK PH	.95	.26	.02	.06	.01							.03			.36		.09	.12												
MYTON	.36														.21		.15													
NEPHI	1.33	.25	.40	.04	.18										.13	.13		.20												
NEW HARMONY	.35	.35																												
OAK CITY	1.48	.46	.17											T	.47		.38													
OGDEN PIONEER PH	1.93	.46	.81	.22	T										.26		.10	T											.08	
OGDEN SUGAR FACTORY	2.35	.04	1.13	.25	.16										.35	.04		.33											.05	
ORDERVILLE	.22	.03	T	T					T				T	.19																
PANGUITCH	.06	T	T	T										T	.06		T		T											
PARK VALLEY	1.39	.29	.10	.02											.28	.08	.09	.21										.15	.17	
PAROWAN	.26	.15													.11		T													
PARTOUN	1.09	.89	.10														.10	T												
PAYSON	.63	.31	.07		.03										.22		T													
PINEVIEW DAM	.62	.12	.60	.42	.08										.23		.08												.09	
PIUTE DAM	.37	.09	.03		.11										T	.05		.09												
PLEASANT GROVE	1.87	.60	.07	.05	.02										.80		.31		.02											
PRICE	.38	.05			T							.02		.02	.27	T	.02													
PROVO RADIO KOVO	1.56	.42	.02	.03	T										.59		.38	T	.12											
RICHFIELD RADIO KSVC	.53	.12													.25		.16													
RICHMOND	1.68	.31	•	.96									T					•	.07										•	.34
RIVERDALE PH	1.86	.52	.58	.13	.02										.38		.16												.07	
ROOSEVELT	.42	.04	T		T							T		T	.08		.30													
ST GEORGE PH	.06	.06																												
SALINA	.47	.10													.37															
SALT LAKE CITY WB AP R	.95	.42	.03	.09											.31		.10	T										T	T	
SANTAQUIN PH	.23	.72	.24	.10	.02									T	.15															
SCIPIO	.96	.34	.03	.09										T	.30		.20	T												
SCOFIELD DAM	.63	.24	T	T	.05										.27	.07														
SILVER LAKE BRIGHTON	2.11	.30	.03	.32											1.09		.19	.01	.17											
SNAKE CREEK PH	1.42	.25	.05	.04	.05										.64		.25		.14											
SNOWVILLE	1.40	.33	.42	.10	T									T		.02		.16											.37	
SOLDIER SUMMIT	.84	.14	.02	.05	.10							.19			.34															
SPANISH FORK 1 S	.90	.31	.08	.05	.02									T	.39				.05											
SPANISH FORK PH	1.05	.25	.20	.10	.01									T	.38		.07		.04											
SUMMIT	.24		•	.24																										
TERMINAL	.81	.34	.02	.05											.31		.09	T												
THOMPSONS	-	-			-										.10															
TIMPANOGOS CAVE	3.04	1.02	.26	.24	.05										.90		.42		.15											
TOQUER	.92	.40	.07	.03	.04										.33				.05											
TROUT	.55	T											.04	.12	.26		.13													
TUNTAH	1.77	.30	.58	.26	.03										.37		.19													
UNIVERSITY OF UTAH	1.18	.38	.05	.12	.06										.36		T	.21	T										.07	
UTAH LAKE LEHI	1.18	.34	.08	.10											.39		.27												T	
VERNAL AP	.28	.17													.09			.02												
VERNON	1.58	.25		.03	.01										.94		.31	.04												
WENDOVER CAA AP R	.17	.04		T								T			T	T	T	.13										T		
WOODRUFF	1.01	.68	.13	.03	.05										.37	.02	.33											T		
WOODRUFF MEADOWS RLY	.90																											•		
YUBA NP	.21	.13												.07			.01													

See reference notes following Station Index.

MONTHLY AND SEASONAL SNOWFALL

Season of 1954 - 1955

UTAH

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total
IE						-	-	-	-	-		-	-
	-	-	-	6.0	37.0	53.0	134.0	127.0	53.0	81.0	-	-	-
ORT				0.2	T	7.0	9.5	8.7	2.3	T		T	27.7
						9.0	40.0	29.0				T	78.0
OPE ISLAND						3.6	-	-		-			-
RESEARCH LAB					-	0.8	-	15.0	1.5	-			-
					-	1.0	-	44.0	2.0	7.0	5.0		-
RIVER REFUGE						-	-	9.0	2.0	7.0	0.5		-
R					8.0	-	-	-			-		-
R CANYON PH				6.0	13.0	12.0	41.0	40.5	4.0	8.5	6.0	1.0	132.0
AN CANYON				4.0	2.0	12.5	34.0	32.0	6.6	22.5	3.5	T	117.1
EYE				3.0	T	8.0	26.0	-	2.0	3.0	T	T	-
ROCK					3.5		-	-	2.0	-	4.0		-
MING				T	-	10.0	10.3	14.1	T	1.0	T		-
						-	-	-					-
ZA		T	T	T	2.8	3.5	7.5	17.5	3.0	5.0	T	T	39.0
ELL					T	2.1	21.0	11.0	2.0	1.0	1.0	T	38.1
ER					3.8	6.0	28.5	5.5	2.5			T	46.0
AH CITY				T	3.0	6.0	37.6	23.5	3.0	9.5	0.5		83.1
CANYON CAA AP				T	4.0	15.5	44.1	20.0	2.0	2.0	T	T	87.6
CANYON NP	T			T	8.8	14.0	49.2	22.0	4.0	1.0	0.1	T	99.1
0						0.7	-	-					-
E DALE		T			-	13.0	9.0	-				-	-
BREAKS NM		T	-	-	-	-	-	-	-	-	-	-	-
CITY CAA AP				T	3.8	2.5	14.8	15.8	1.8	0.5	T		38.9
CITY PH				T	3.0	1.5	13.5	15.5	2.0	T	T	T	35.5
EVILLE						-	-	-			-	-	-
					-	T	11.0	16.5	1.1				-
CREEK		T	T	6.0	6.5	16.5	18.5	33.0	11.0	5.5	4.0		101.0
ILLE				-	2.0	-	24.0	16.0	5.0	-	T		-
NE						-	-	-	-	-			-
WOOD WEIR				T	4.0	10.0	28.5	33.5	6.5	28.5	3.0		114.0
FORT					-	3.0	-	-	T				-
CREEK DAM		T		2.5	3.5	8.0	38.5	44.0	3.7	1.0	T		101.2
CAA AP				3.5	2.0	0.3	8.5	6.8	T	T	1.0		24.1
E"				3.0	1.0		8.5	9.0	1.0	3.0	3.0		30.5
T EXP RANGE					2.5	-	-	-	-				-
AVR N M		T		-	1.0	3.8	9.9	13.9	1.2	T			-
SNE				1.0	1.0	3.5	4.0	20.5	3.0	T			33.0
Y				T		1.0	4.8	11.8	0.2	1.7	T		19.5
CANYON				3.0	6.0	15.5	32.5	20.0	-	-			-
PORTAL				-	-	-	-	-	-	-	-		-
DAM				1.0	1.0	6.0	14.0	12.0	T	-			-
TA						T	9.2	18.4	1.4	-	-	T	-
RM ASHLEY RS				9.0	1.0	5.5	18.8	25.8	7.0		T	-	-
			T		2.0	6.6	6.0	15.0					29.6
PRISE	-			T	3.0	1.5	-	-	T				-
IN HDQS GBRC				-	-	-	-	-	-	-	-	-	-
IN SORENSENS FLD					-	-	-	-	-	T			-
ANTE		-			3.0	11.0	32.0	5.0					-
A		T		8.0	2.0	8.5	27.5	40.0	6.0	5.0	5.0	T	102.0
FIELD				T		4.0	13.0	-	2.5	T	4.0		-
NGTON				T	4.0	8.0	45.7	23.0		13.5			94.2
N				T	1.7	5.8	7.6	16.1					31.2
RE				6.0	-	2.0	26.0	34.5	5.0	12.0	5.0		-
DUCHESNE							7.5	14.3	1.0				22.8
A					-	6.0	9.5	8.0	T	T			-
ELD					2.0	-	-	-		-			-
ND				T	T	2.0	25.5	16.5	4.0	6.0			54.0
SON				10.0	2.5	1.0	13.0	6.5	1.5			4.0	38.5
A STEEL					T	2.0	-	-	T	1.0			-
SVILLE PH	T			T	T	8.8	17.0	32.0	3.0	6.0	2.5		69.0
RIVER AWY				T	2.5	4.0	12.4	9.8	T				28.7
CK PH							-	-		-			-
VILLE CAA AP					6.0	4.3	3.0	5.0	T		T		18.3
		T		3.6		7.3	17.8	27.5	2.0	T	T	T	58.4
				T	2.3	5.5	20.0	8.5	1.0	1.0	T	T	38.3
	1.0			2.0	T	13.0	20.5	22.0	T	3.0	T		61.5
THA				6.0	5.0	7.5	-	34.0	T				-
LINE CITY CREEK					3.0	10.8	61.0	35.0	5.0	42.0	1.0		157.5
	T					-	-	-	2.0				-
N		-		14.0	1.8	7.5	-	-		-	1.0		-
A SOUTH RANCH				T		T	12.5	-	T	T			-
N						3.1	18.8	-				T	-
				7.0	4.0	-	-	28.0	7.3	9.0			-
PH			T	T	T	3.2	-	-					-
M				4.0	9.3	12.5	15.5	44.2	2.5	6.8	4.0		99.0
AREW					-	7.0	20.5	8.0	T	-	T		-
FOE				T	T	3.8	11.3	7.5	T	6.5			28.8
OWR				1.0	1.7	12.7	11.1	26.1	9.3	4.9	1.0		67.8
INT			T	T	T	3.0	11.8	11.2	2.4	3.1	T	T	31.5
E					4.0	T	-	-		-			-
RKIN					T	T	2.0	-			T		-
					3.0	9.0	-	-	-	-	T		-
TON			T	T	T	8.4	25.1	26.7	4.0	7.7	T		71.9
				T	12.0	2.0	8.0	10.0	1.0	T		-	-
USAC					1.5	8.0	31.7	24.2	7.0	7.1	T		79.5
USAC EXP STA			T			-	-	-	-	-			-
AMERICAN FORK					T	-	-	-	T	-		T	-
AP						6.0	-	9.0	-	-	-	-	-
						-	-	-					-
ASARCO FARM				T	4.3		-	-	-	-	T		-
A	-			5.0	T	T	-	-	7.0	T	T		-
				3.0	2.5	4.0	18.5	19.2	2.0	3.0	T		52.2
VALE				0.5	8.0	4.0	-	-	-	0.9	T	T	-
AN MAT						3.0	-	-					-
LE					1.5	2.5	15.3	15.6	4.0	13.0	3.0		54.9
RD WB AP				0.7	6.5	2.1	8.8	15.9	1.0	0.2	1.3	T	36.5

See reference notes following Station Index

MONTHLY AND SEASONAL SNOWFALL

CONTINUED

Season of 1934 - 1935

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total
MINERSVILLE					T	-	-	-	-	-	-	-	-
MOAB							-	-	-				-
MODENA				1.0	3.0	4.5	21.5	9.0	T	0.5	-		-
MONTEZUMA CREEK			T	T	2.0	10.0	20.0	26.0		6.0	5.0		69.0
MONTICELLO		T	T	T	4.0	0.7	11.0	23.0				T	38.7
MOON LAKE				10.0	-	-	-	-	-	-			-
MORGAN						-	-	-	-	-			-
MORONI				3.0	1.0	-	14.0	10.5	2.5	-	T		-
MOUNTAIN DELL DAM					-	22.0	55.8	50.5	-	29.0	1.0		-
MURDOCK PH				3.0	T	12.5	37.5	39.0	7.0	4.0		T	103.0
MYTON						-	-	-	T				-
NEPHI				T	2.0	-	-	-	0.5	-			-
NEW HARMONY						4.0	75.4	-					-
OAK CITY			T	2.0	3.0	0.5	18.8	22.0	1.5	3.0	3.0	0.8	54.6
OGDEN PIONEER PH						-	-	12.5	-	-	T		-
OGDEN SUGAR FACTORY						-	-	-		-			-
ORDERVILLE				-	3.0	8.5	37.8	-	1.0		T		-
PANGUITCH				T	3.0	-	-	14.0		-			-
PARK VALLEY			T	T	T	6.0	20.8	9.0	0.3	T	0.2		36.3
PAROWAN			T	T	1.8	5.0	-	10.0	T		T		-
PARTOUN						4.0	-	-	T				-
PAYSON		T	T		2.5	4.0	11.0	51.3	5.0	11.0	3.0	T	87.8
PINEVIEW DAM			T	T	0.3	13.8	106.1	52.0	T	13.5	T	T	185.7
PIUTE DAM				T	11.0	4.0	-	-	T	2.0	1.0		-
PLEASANT GROVE				T		1.0	14.0	13.5	T	T	T	T	28.5
PRICE	T		T	T	1.0	5.5	14.5	21.5	T		T	T	42.5
PROVO RADIO KOVO						-	-	-	0.5	-	4.0		-
RICHFIELD RADIO KSVC					6.0		-	7.0		-			-
RICHMOND					0.3	3.0	25.9	28.0	5.6	9.5	T		72.3
RIVERDALE PH				T	T	-	-	-	T	3.0	T		-
ROOSEVELT	-	-	-	T	-	-	-	-	-	-			-
ST GEORGE CAA AP					T		-	-	-	-	-	-	-
ST GEORGE PH							T	-					-
SALINA						-	-	-					-
SALT LAKE CITY WB AP		T		T	1.6	4.2	22.5	16.5	0.6	21.8	2.9		70.1
SALT LAKE WB CITY		-	-	-	-	-	-	-	-	-	-	-	-
SANTAQUIN PH			T	0.5	3.0	2.0	25.2	49.0	11.7	12.0	4.0	T	107.4
SCIPIO			T	1.8	5.5	3.1	14.3	18.4	T	-	T		-
SCOFIELD DAM				3.0	2.0	12.0	-	-	-	5.0	4.0		-
SILVER LAKE BRIGHTON		3.0	T	10.0	23.0	39.5	69.0	88.0	61.0	37.0	8.0		338.5
SNAKE CREEK PH		T		3.8	1.6	21.8	56.7	37.1	15.4	4.8	T		141.2
SNOWVILLE						-	-	-		-			-
SOLDIER SUMMIT			-	4.0	6.5	13.0	22.5	35.0	7.0	15.0	1.0	T	-
SPANISH FORK 1 S						4.5	25.2	34.0	T	-			-
SPANISH FORK PH						0.5	-	-	T	-	6.0		-
STRAWBERRY JUNCTION			-	-	-	-	-	-	-	-	-	-	-
SUMMIT						-	-	-	-				-
TERMINAL					1.0	T	15.0	14.0		7.5			37.5
THOMPSONS			T		-	1.0	8.0	-	1.0	-			-
TIMPANOGOS CAVE				T	3.0	6.3	40.0	38.0	4.0	7.6	1.0	T	100.1
TOOELE			T	2.0	1.0	11.0	-	56.5	2.0	11.0	7.0		-
TROPIC				T	3.5	0.1	31.5	13.5	T	T		T	48.6
UINTAH					2.0	8.0	48.5	20.5	1.5	16.0	T		96.5
UNIVERSITY OF UTAH			T	T	1.0	3.4	25.8	22.6	1.0	19.3			75.1
UTAH LAKE LEHI					T	4.0	-	-	-	5.5			-
VERNAL AP					-	T	-	-	T			T	-
VERNON			T	3.0	T	6.0	-	-			3.0		-
WENDOVER CAA AP				T		T	1.2	T	T	T	T		1.2
WOODRUFF				T	T	7.1	7.1	-	1.0	T	T	T	-
WOODSIDE HIDDEN VLY			T		1.0	3.0	13.6	15.3	T				34.9
ZION NP				T	T	3.0	18.5	2.0					23.5

See reference notes following Station Index

DAILY TEMPERATURES

UTAH
JUNE 1955

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MON*	MAX	59	56	57	63	73	78	84	85	75	66	73	80	75	68	75	70	69	75	80	81	86	86	88	83	76	79	79	82	76	75		75.1
	MIN	34	30	32	35	35	50	50	53	40	35	40	45	48	45	48	42	40	43	45	50	53	50	53	47	50	50	50	44	45	36		43.9
N	MAX	59	58	67	67	76	82	89	87	89	70	77	72	57	65	63	63	72	76	71	81	85	87	84	78	73	74	75	76	72	75		74.0
	MIN	30	23	31	42	39	44	45	53	49	41	43	45	39	40	41	41	40	43	41	43	43	47	53	50	51	40	44	42	45	40		42.3
LOPE ISLAND	MAX	53	55	56	57	76	80	89	87	82	83	89	88	87	74	83	75	75	81	86	92	94	96	95	79	84	86	90	92	82	84		81.0
	MIN	39	40	40	41	40	45	51	55	55	51	54	52	52	51	50	47	43	46	48	55	58	55	56	58	56	55	55	51	49	40		49.6
RESEARCH LAB	MAX	54	51	56	60	69	74	77	89	86	80	82	88	87	82	67	79	69	75	84	86	90	95	94	93	74	83	85	83	86	86		78.8
	MIN	43	40	42	44	40	44	49	50	58	50	50	54	57	53	50	52	42	47	51	51	53	57	56	52	46	57	49	52	53	38		49.3
M	MAX	55	52	57	60		75	78	89	86	80		87	86	83	57	80	69	76		89	92	95	97	95	73		86	82	88	65		78.2
	MIN	37	37	42	41		47	54	67	62		58	66	49	50	58	41	47		52	53	56	58	56	53	53		49	52	54	40		51.2
RIVER REFUGE	MAX	52	52	58	66	72	74	87	87	86	81	84	84	82	82	79	79	73	79	85	91	92	94	93		92	85	84	85	84	80		80.1
	MIN	42	42	45	47	48	55	54	59	57	56	58	59	54	53	54	53	48	49	59	57	56	58	57		55	57	60	53	48	47		53.1
ER	MAX	60	60	69	71	75	80	90	91	84	83	86	80	73	73	79	70	77	84	88	90	95	95	91	86	83	83	82	84	80	82		80.8
	MIN	34	31	30	32	34	41	42	46	47	44	43	41	46	44	39	43	33	41	40	40	40	43	44	50	44	47	42	41	52	32		40.9
HAM CANYON	MAX	44	45	48	55	65	67	77	78	76	74	75	74	73	71	71	70	65	70	76	78	82	83	89	83	72	74	71	79	76	68		71.0
	MIN	34	35	39	41	45	50	55	60	52	53	54	54	52	45	50	47	45	47	55	59	60	59	62	55	52	59	55	53	47	42		50.5
R ROCK	MAX	53	65	70	72	80	84	94	95	90	84	89	85	77	78	82	70	80	85	89	93	95	96	93	84	83	84	85	85	80	85		82.8
	MIN	37	37	33	47	39	43	44	47	48	48	46	45	48	49	46	48	38	49	46	42	40	42	50	50	45	43	45	41	53	33		44.1
OING	MAX	63	67	72	68	78	84	91	90	78	79	85	81	65	67	79	77	78	82	89	90	93	95	93	87	85	84	85	85	82	84		81.2
	MIN	42	32	43	42	40	57	50	58	50	49	50	48	49	48	42	46	42	47	53	54	53	52	57	50	52	49	50	49	48	45		48.2
F	MAX			83	79	85	90	99	101	94	84	92	89	70	78	87	86		90		97	99	102	100	97		94	94	93	91			90.6
	MIN		37		51	42	50	50	52	58	56	52	52	56	49	48	55	44			47	49	51	54	60		58	55	59	63			52.0
NZA	MAX	80	64	66	74	80	83	85	92	89	75	88	89	83	77	78	83	91	93	93	92	93	97	96	91	92	91	90	91	89	80		85.5
	MIN	42	30	36	38	39	45	50	55	49	43	46	51	45	46	44	48	50	50	51	50	50	57	56	59	55	53	54	51	46	42		47.7
DER	MAX	59	59	64	68	76	83	87	89	76	72	78	70	60	64	73	68	75	78	82	85	88	91	87	81	76	78	78	79	76	78		75.9
	MIN	37	28	32	43	44	43	52	56	48	51	50	47	44	43	43	44	41	48	53	54	58	62	56	50	48	42	49	51	57	36		47.0
HAM CITY	MAX	55	56	58	67	73	77	87	86	80	82	83	85	85	72	81	70	75	81	88	92	95	95	92	81	83	85	85	88	81	72		79.7
	MIN	39	40	44	52	44	53	54	58	55	48	58	60	62	55	51	55	46	47	51	58	60	62	57	56	55	58	60	51	45	41		52.5
E CANYON CAA AP	MAX	46	54	64	63	72	76	84	85	84	67	75	69	51	62	69	60	69	72	77	80	84	85	84	77	71	73	74	75	72	74		71.6
	MIN	25	20	24	37	31	33	38	42	41	29	35	33	40	38	31	30	29	32	35	36	34	37	41	40	36	30	30	33	41	25		33.5
E CANYON NP	MAX	56	55	65	64	73	80	86	87	83	74	76	70	53	62	68	64	69	73	78	80	87	85	82	78	70	72	75	74	75	75		73.0
	MIN	29	20	21	35	27	35	37	40	39	30	35	30	36	37	34	30	30	32	30	32	31	34	42	44	38	31	30	32	29	30		32.7
AR BREAKS NM	MAX											64	61	56	52	56	52	55	61	65	67	71	72	70	68	60	61	60	61	58	59		
	MIN											36	34	31	30	32	28	28	36	37	42	44	45	44	43	48	34	32	37	37	31		
AR CITY CAA AP	MAX	54	64	71	70	79	85	93	95	88	81	86	80	71	75	79	72	78	85	88	90	94	94	92	85	81	83	83	84	81	82		81.4
	MIN	36	32	34	44	40	46	47	53	52	51	51	46	50	49	47	46	40	44	49	53	50	54	59	58	54	47	47	49	47	36		47.0
AR CITY RM	MAX	59	63	70	69	77	82	90	94	85	79	86	80	72	74	79	72	77	87	88	89	93	93	91	86	79	81	82	83	80	82		80.7
	MIN	35	33	34	44	40	47	48	55	52	51	54	50	53	48	50	48	40	54	54	56	54	58	71	60	53	52	48	51	61	42		49.9
O	MAX	72	70	73	70	81	88	92	94	88	81	88	89	81	86	85	85	81	87	93	96	95	101	99	95	89	90	90	92	89	89		87.0
	MIN	50	42	40	50	41	42	46	50	45	49	50	52	56	54	54	52	44	57	55	57	55	58	57	48	55	54	50	46	53	51		50.4
AR CREEK	MAX										67	68		69	48	63	63	62	67	78	78	82	81		82	66	72	72	74	67	68		
	MIN		22								30	32		37	35	35	35	28	33	36	38	37	38		38	36	36	35	34	37	25		
VILLE	MAX	60	52	52	64	73	76	76	86	80	81	82	82	80	69										79	81	78	78	80	66	73		73.7
	MIN	45	33	33	41	33	38	40	40	41	40	37	36	36	45										42	36	44	39	36	37	29		38.1
MME	MAX	52	54	63	67	76	78	83	87	90	81	87	87	86	81	82	76	78	80	86	93	97	93	78	81	83	86	86	88	84	79		80.7
	MIN	41	40	39	43	42	43	44	49	48	56	55	54	53	48	57	52	42	41	44	47	52	51	48	47	49	52	51	49	37	42		47.2
TONWOOD MEIR	MAX	48	51	58	65	74	78	88	87	85	83	88	83	82	79	80	79	75	82	88	91	96	96	94	89	88	86	83	87	85	80		80.9
	MIN	36	36	41	45	49	51	61	64	51	50	54	62	60	50	52	48	48	53	62	66	67	70	68	55	53	52	57	62	61	48		54.4
FORT	MAX	60	56	67	66	75	88	89	90	84	84	89	80	70	70	76	72	75	82	88	90	94	95	90	82	81	82	84	83	74	83		80.0
	MIN	34	32	30	44	34	36	43	49	41	55	49	43	42	45	43	43	35	49	44	47	48	47	49	52	40	40	40	42	52	33		42.7
CREEK DAM	MAX	59	49	51	55	64	73	73	85	87	78	77	83	79	79	62	77	68	70	77	84	88	90	92	92	76	79	82	81	84	65		75.3
	MIN	38	35	33	41	32	39	38	39	41	39	35	40	40	49	47	48	34	38	37	38	37	37	38	56	44	43	37	36	58	28		39.8
TA CAA AP	MAX	53	59	66	69	79	82	93	94	87	86	89	84	78	68	83	74	75	84	89	93	95	101	100	82	87	86	86	88	71	87		82.3
	MIN	40	40	40	48	44	50	52	58	57	53	55	59	54	50	52	47	45	50	55	55	55	55	57	54	53	53	54	52	51	40		50.9
ERET	MAX	53	59	69	70	80	82	92	95	87	86	89	85	79	72	80	76	76	86	89	92	96	97	95	82	86	85	87	86	75	85		82.4
	MIN	38	36	34	41	36	42	42	47	47	40	45	48	49	48	46	42	37	43	45	45	50	47	50	42	46	53	47	49	52	33		44.0
ERT EXP RANGE	MAX	49	63	69	70	78	83	91	93	86	74	86	79	78	79	79	64	78	84	90	92	96	95	94	82	84	85	84	86	78	85		81.1
	MIN	32	35	36	47	42	47	47	51	55	48	45	48	46	46	49	45	41	48	47	45	44	44	46	49	50	44	44	44	56	36		45.2
OSAUR N M	MAX																				93	95	98	98	93	88	88	88	89	78	91		
	MIN																				48	33	55	58	52	54	45		50	48	44		
MESNE	MAX	63	59	61	70	77	82	88	87	78	71	79	84	78	70	86	76	75	79	85	88	91	90	92	87	81	83	84	85	79	78		79.5
	MIN	38	27	38	37	38	46	50	53	34	33	33	41	49	54	49	42	39	43	41	45	45	46	50	40	40	44	47	41	41	35		42.0
MAY	MAX	48	60	67	71	78	81	94	94	81	84	91	87	83	69	83	73	77	82	92	94	96	99	97	80	83	88	86	90	71	84		82.1
	MIN	41	41	43	50	46	50	52	59	65	61	59	60	55	53	54	51	45	47	53	55	57	58	59	58	59	56	56	59	54	43		53.3
T PORTAL	MAX	43	45	43	50	60	65	74	76	63	60	70	69	65	54	67	60	60	68	75	72	80	82	80	69	69	70	69	73	62	65		65.3
	MIN	28	23	25	34	25			32	35	35		31	32	39	35	33	28		30	34	33	30	34	42	32		30	27		21		31.2
D DAM	MAX	57	51	51	55	62	71	74	84	85	74	77	83	81	80	67	79	70	71	79	85	88	92	92	92	76	83	83	80	84	62		75.6
	MIN	39	34	38	38	35	40	41	43	43	42	44	44	36	38	41	42	37	37	39	40	44	43	41	42	43	45	42	39	40	30		40.0
ERTA	MAX	54	55	63	67	76	77	85	84	81	80	87	85	84	66	82	77	75	83	91	93	93	95	95	80	84	86	86	89	77	82		80.4
	MIN	40	39	34	43	40	49	49	52	52	47	50	56	59	51	50	50	41	45	49	49	51	52	59	57	50	57	55	49	55	41		49.0
RY	MAX	62	58	64	64	74	79	86	86	78	71	78	78	70	64	74	71	72	74	81	84	86	88	87	82	78	78	78	81	74	73		75.7
	MIN	36	32	35	43	38	45	48	53	48	38	42	46	47	42	43	44	42	48	45	47	51	52	54	57	54	52	46	45	57	38		45.6
RAIM SORENSENS FLD	MAX	47	53	59	60	71	77	85	87	79	79	83	79	72	57	79	66	72	78	86	88	93	92	92	81	76	81	81	84	72	80		78.3
	MIN	35	36	34	45	38	47	47	52	52	51	46	49	52	47	46	46	36	46	48	49	50	52	50	57	50	49	48	45	41	36		46.1
ALANTE	MAX	69	71	74	70	77	87	85	90	87	86	78	74	70	61	71	74	76	78	87	89	87	88	97	87	84	82	84	80	82	84		80.3
	MIN	37	30	34	38	42	49	50	60	51	44	45	47	48	42	45	48	44	43	47	44	46	47	50	51	51	44	47	44	40	42		45.0
WFIELD	MAX	48	53	56	65	74	77	87	87	79	80	84	85	80	63	79	70	73	80	86	89	93	92	92	88	79	83	82	85	76	80		78.2
	MIN	37	36	32	44	36	43	43	45	50	52	45	47	59	50	46	48	37	40	44	43	43	44	45	52	49	52	46	40	50	32		44.3

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FARMINGTON	MAX	55	58	59	68	75	77	89	88	87	85	88	86	84	78	82	80	75	81	87	92	95	96	94	90	83	86	85	87	84	80		8
	MIN	43	46	41	46	42	49	51	52	53	56	64	52	54	55	51	50	43	46	50	54	54	57	56	55	50	60	54	51	44	46		5
FERRON	MAX	62	55	60	65	64	74	80	87	87	76	73	80	82	71	65	76	75	77	78	84	87	90	91	89	86	81	80	82	83	77		7
	MIN	45	32	40	44	41	46	46	59	44	41	43	50	48	47	42	48	45	49	55	62	63	63	57	55	50	53	56	56	55	36		4
FILLMORE	MAX	52	6	68	68	77	79	90	92	85	85	89	82	78	74	80	74	74	83	89	91	95	95	93	81	82	84	85	85	81	83		8
	MIN	37	35	39	44	45	50	54	60	51	52	52	54	51	48	49	45	42	50	56	61	61	61	63	51	50	55	55	58	60	45		5
FORT DUCHESNE	MAX	66	65	66	71	81	84	92	92	75		80	82	81	75	82	79	80	81	86	90	93	94	95	89	84	86	[illegible]	88	84	78		8
	MIN	40	28	35	38				42	47		50	54	51	57	46	46	38	44	37	44	45	45	46	44	46	46	43	43	41	38		4
FRUITA	MAX	74	67	73	70	83	89	95	97	85	78	86	86	77	68	83	80	80	84	87	96	98	99	98	98	84	97	96	96	90	89		8
	MIN	40	37	42	50	47	52	56	60	57	43	47	53	55	50	43	47	50	52	54	57	60	62	62	56	58	54	53	52	50	46		5
GARFIELD	MAX	51	50	56	58	66	77	76	90	87	80	83	86	88	86	87	84	67	74	79	88	92	94	97	89	68	80	83	79	89	62		7
	MIN	44	43	44	50	51	61	59	64	62	60	63	65	63	54	55	58	51	54	62	66	68	69	73	65	60	61	63	62	56	53		5
GARLAND	MAX	54	56	54	56	68	72	75	84	85	77	82	85	84	83	68	79	71	70	78	85	89	92	92	92	77	80	84	82	85	64		7
	MIN	35	38	41	44	40	46	47	51	54	48	48	59	44	53	47	48	40	43	52	55	59	57	51	52	47	54	53	54	45	36		4
GARRISON	MAX	64	63	70	72	84	87	93	94	86	86	87	81	81	80	81	76	84	85	89	91	95	95	94	82	84	85	86	87	78	82		8
	MIN	31	36	38	48	44	44	51	56	56	46	47	43	64	53	42	42	46	50	49	59	64	65	64	55	62	60	53	51	50	44		5
GENEVA STEEL	MAX	50	53	57	65	74	76	88	88	78	80	88	81	81	64	82	67	73	82	90	94	97	97	95	76	84	86	86	86	68	83		7
	MIN	40	42	41	46	51	51	59	60	59	59	61	57	58	52	54	49	46	50	56	60	61	62	62	57	58	60	56	56	50	46		5
GREENRIVER AWY	MAX	67	70	78	77	82	90	97	99	81	83	89	86	82	71	85	83	83	88	93	97	99	100	98	94	85	89	89	88	87	84		8
	MIN	48	44	40	50	44	47	49	52	60	52	48	51	57	50	45	47	44	58	48	48	47	49	52	49	51	55	48	48	54	49		4
HANKSVILLE CAA AP	MAX	64	73	78	74	[illegible]	92	96	100	84	81	90	[illegible]	79	71	86	80	82	88	93	96	99	103	100	95	90	91	91	93	90	89		8
	MIN	49	44	41	49	45	51	54	57	60	51	53	53	59	52	47	52	46	56	52	54	55	54	62	62	62	65	62	51	64	49		5
HANNA	MAX	53	51	52	58	66	72	77	78	74	74	78	74	70	66	70	68	67	71	80	86	85	88	87	83	76	86	78	82	80	71		7
	MIN	35	25	35	38	35	42	39	45	32	30	33	40	34	46	42	42	39	39	40	45	44	46	48	41	44	46	[illegible]	[illegible]	40	30		3
HEBER	MAX	52	52	56	62	73	75	83	85	77	76	82	77	77	67	65	70	71															
	MIN	38	34	33	42	33	40	40	41	42	39	38	40	42	48	45	47	48															
HIAWATHA	MAX	61	53	57	63	65	74	81	83	79	68	64	67	76	64	70	67	69	71	74	81	85	85	85	86	77	76	75	77	76	68		7
	MIN	34	30	39	41	41	43	51	59	42	40	41	42	44	42	42	43	46	51	51	52	56	60	60	60	54	54	52	52	49	37		4
HITE	MAX	74	74	78	79	85	94	94	101	95	85	94	90	77	79	86	85	84	91	95		100	102	100	96	92	96	93	94	92	92		8
	MIN	57	51	49	55	53	55	66	63	71	61	62	64	65	58	51	61	55	62	60		59	64	66	69	70	64	65	61	60	64		6
IBAPAH	MAX	45	50	60	64	78	88	89	88	82	81	85	82	80	74	78	75	78	80	82	90	93	92	[illegible]	73	78	81	79	85	77	82		7
	MIN	32	32	33	37	37	40	40	44	38	34	41	45	39	50	39	36	34	33	38	37	40	40	40	40	36	35	37	40	42	28		3
JOSEPA SOUTH RANCH	MAX	50	61	63	73	80	82	87	92	88	84	87	89	85	71	81	80	79	88	91	93	91	94	93	78	82	84	83	86	89	85		8
	MIN	39	37	38	39	40	45	46	49	51	48	45	50	50	48	45	44	41	38	44	43	46	51	50	47	48	50	48	44	42	33		4
JENSEN	MAX	67	66	69	70	78	86	93	95	76	78	83	88	89	78	85	78	78	84	92	95	97	100	99	97	85	89	90	91	88	83		8
	MIN	40	31	40	39	39	41	43	43	46	42	42	45	45	48	49	46	48	47	42	45	46	46	46	44	51	47	[illegible]	43	44	39		4
KAMAS	MAX	46	51	51	57	69	71	80	82	73	74	80	75	75	60	73	73	68	74	80	80	89	89	87	78	75	76	78	80	62	70		7
	MIN	36	30	32	39	32	33	40	43	39	41	38	45	43	46	42	41	34	34	39	44	42	41	45	53	40	43	41	38	54	29		3
KANAB PH	MAX	71	70	78	82	88	93	100	101	100	93	90	88	72	79	81	78	84	89	91	94	98	99	97	92	88	88	87	89	87	89		8
	MIN	42	30	40	48	48	49	61	65	58	59	58	[illegible]	50	43	45	45	50	51	56	51	52	56	57	51	49	44	46	48	48	52		4
KOOSHAREM	MAX	61	57	65	62	77	86	87	79	75	82	77	62	64	77	67	73	75	83	[illegible]	90	90	88	82	78	79	79	80	75	79			7
	MIN	33	21	26	42	31	39	42	41	44	49	40	40	43	36	36	30	39	36	38	37	41	41	45	45	37	35	35	44	28			3
LAKESIDE	MAX	57	57	61	68	74	75	86	87	80	80	82	90	81	77	78	72	72	77	90	89	90	91	87	78	77	87	81	92	84	75		7
	MIN	42	41	46	45	55	59	57	62	61	62	66	65	61	54	60	55	50	56	63	63	68	68	59	58	58	63	65	56	51	53		5
LAKETOWN	MAX	52	48	50	58	65	68	79	77	69	70	74	78	77	69	74	66	67	73	79	81	81	85	85	80	78	78	77	78	68	67		7
	MIN	38	37	37	30	40	39	44	43	37	35	37	42	37	49	39	45	38	37	35	38	39	43	39	41	34	47	39	37	40	29		3
LA SAL	MAX	65	62	63	62	70	76	83	83	73	70	78	79	68	60	75	70	71	77	81	85	86	90	86	81	79	78	[illegible]	80	78	75		7
	MIN	44	32	37	38	37	44	45	53	43	40	45	45	43	44	45	46	38	43	50	52	54	53	58	49	51	49	48	50	[illegible]	41		4
LA VERKIN	MAX	70	78	79	80	88	94	100	104	97	91	94	88	78	81	86	83	90	93	97	98	101	100	99	92	[illegible]	91	91	91	87			5
	MIN	48	39	44	54	52	56	57	62	67	72	69	52	60	51	53	51	51	54	54	57	56	60	59	55	56	44	51	51	59			3
LEVAN	MAX	50	55	61	64	73	78	87	88	82	81	87	80	78	69	78	78	71	80	85	90	93	92	92	82	80	83	83	85	83	[illegible]		7
	MIN	33	38	34	40	39	45	48	47	45	50	45	58	48	48	47	45	39	46	47	49	49	51	52	49	50	51	48	46	45	36		4
LEWISTON	MAX	54	49	54	68	71	74	83	85	78	80	85	[illegible]	83	62	79	68	72	78	86	90	93	92	90	75	79	83	83	86	63	71		7
	MIN	37	39	41	42	39	43	46	46	44	43	48	56	42	53	46	49	39	38	40	41	45	44	46	50	41	51	45	41	44	33		4
LOGAN USAC	MAX	49	51	50	55	65	73	74	85	83	75	77	82	82	79	64	78	66	72	78	84	89	91	90	88	79	77	83	81	84	65		7
	MIN	37	40	41	42	43	47	53	53	51	52	56	58	49	52	50	49	44	46	51	56	56	57	52	49	49	50	52	53	44	40		4
LOGAN USAC EXP STA	MAX	51	50	52	64	67	72	83	84	80	76	82	78	81	78	77	77	70	77	85	85	92	90	89	89	78	78	78	83	83	72		7
	MIN	38	40	42	42	42	44	49	49	54			56	45	53	48	49	43	41	46	48	51	49	47	48	44	53	49	46	45	[illegible]		4
LOWER AMES FORK PH	MAX	59	49	54	55	65	73	77	88	87	80	80	85	81	80	66	78	68	73	78	[illegible]	89	93	93	92	76	80	83	[illegible]	87	67		7
	MIN	34	40	44	45	49	51	60	57	53	51	58	56	49	52	57	45	49	55	62	63	64	62	59	57	59	57	57	53	44	51		4
[illegible]	MAX	60	66	75	74	81	86	95	98	88	85	87	84	76	79	80	76	80	[illegible]	90	91	96	96	95	88	[illegible]	83	85	85	83	85		7
	MIN	34	32	35	46	40	43	44	50	54	50	44	44	48	48	44	47	38	45	45	42	42	41	45	53	53	40	42	40	38	40		3
[illegible] FARM	MAX	52	56			75	76	86	88	82	86	87	88	86	72	82	72	73	80		92	[illegible]	97	96	86	[illegible]			90	64	82		7
	MIN	42	41		42	42	43	42	52	53	52	56	58	60	53	50	52	44	47		54	63	64	62	58	53				53	42		4
MANILA	MAX	60	56	51	60	69	75	80	81	64	67	75	70	76	65	69	70	70	73	75	82	87	82	90	82	78	80	79	81	75	73		7
	MIN	40	31	39	33	45	51	53	55	40	40	41	53	43	49	46	52	45	45	45	51	51	54	57	58	42	56	55	58	56	36		4
[illegible]	MAX	61	57	61	63	72	78	85	87	81	79	84	80	72	65	79	73	72	79	86	89	91	90	90	[illegible]	78	82	82	84	79	80		7
	MIN	36	33	31	42	36	46	45	48	44	47	49	49	52	46	44	49	36	45	43	47	46	48	47	55	49	48	47	43	54	35		3
[illegible]	MAX	60	57	70	64	75	79	89	90	83	81	87	81	70	71	80	73	77	82	[illegible]	92	95	95	92	82	83	82	[illegible]	85	[illegible]	83		7
	MIN	40	30	39	47	36	40	41	44	44	46	45	43	50	48	38	41	37	45	38	38	38	40	42	48	46	41	39	38	51	34		3
[illegible] HAT	MAX	75	74	78	81	84	91	99	102	93	84	94	87	69	79	88	85	85	92	96	99	101	102	101	98	95	94	94	94	91	[illegible]		9
	MIN	[illegible]	41	41	56	49	45	56	61	66	55	55	60	57	50	52	55	53	53	54	55	58	55	63	56	60	59	56	60	[illegible]	[illegible]		3
[illegible]	MAX	[illegible]	56	56	66	76	73	91	88	[illegible]	85	90	88	84	65	84	70	75	84	90	95	98	98	98	77	[illegible]	88	84	90	72	84		8
	MIN	43	41	44	46	43	49	49	52	51	47	48	56	60	54	54	50	44	47	54	53	52	59	64	54	50	62	52	55	47	40		7
[illegible] AP	MAX	49	62	73	76	79	83	92	95	86	80	88	81	74	77	81	66	78	85	90	92	96	97	95	85	85	85	[illegible]	87	78	85		0
	MIN	38	37	45	47	42	46	47	54	55	43	49	49	52	48	50	48	40	46	48	47	46	49	51	53	49	49	49	43	51	38		5
[illegible]	MAX	78	74	77	78	82	90	96	100	92	84	92	89	83	79	88	87	83	89	95	99	100	102	99	97	92	93	92	95	[illegible]	87		4
	MIN	[illegible]	41	41	49	43	48	49	48	60	55	46	48	63	56	49	44	52	53	47	48	48	47	60	68	68	61	60	50	68	46		3

See reference notes following Station Index.

DAILY TEMPERATURES

UTAH — 1955 — JUNE

Day Of Month

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
[illegible]	MAX	86	87	74	75	84	89	95	97	94	90	86	83	75	77	78	71	80	85	88	90	93	94	91	87	83	81	83	83	81	84		83.4
	MIN	51	54	42	33	40	46	46	52	52	51	44	40	48	47	44	45	37	46	41	43	42	43	46	52	58	48	44	42	54	39		43.7
[illegible]	MAX	81	83	81	66	73	78	85	87	72	75	82	78	65	62	75	70	75	79	84	86	89	91	89	85	81	80	83	82	75	80		77.0
	MIN	46	33	37	37	36	45	50	53	52	41	44	44	48	45	40	42	38	43	43	47	47	56	57	50	50	50	50	45	49	48		45.3
[illegible]	MAX	83	81	84	82	69	75	81	82	80	70	76	76	66	62	71	71	72	73	80	82	86	87	85	81	77	77	79	78	76	75		74.5
	MIN	46	30	44	39	33	44	46	55	48	48	41	43	46	43	38	40	39	43	42	40	46	49	48	49	47	45	40	45	40	47		42.4
[illegible]	MAX	58	50	49	55	69	70	69	74	68	71	75	71	68	60	65	60	64	67	70	75	80	85	75	74	69	72	71	70	70	74		68.0
	MIN	21	19	20	24	21	26	29	35	25	24	30	32	33	32	33	25	28	32	35	38	40	40	35	40	40	37	38	30	31	23		30.5
[illegible]	MAX	55	50	54	65	75	76	87	88	87	79	80	84	86	79	80	81	75	80	85	88	93	93	92	88	86	87	85	84	84	77		80.0
	MIN	37	30	33	42	32	40	48	40	48	48	45	42	44	50	41	44	36	35	36	38	46	43	41	50	45	48	40	41	49	30		41.3
[illegible]	MAX	55	55	68	67	75	82	88	89	86	83	88	83	75	60	81	72	75	79	84	88	91	92	91	83	77	84	85	86	74	82		79.1
	MIN	48	33	31	44	34	42	44	56	54	46	45	44	43	47	46	45	36	44	39	42	40	44	45	46	48	43	41	40	45	32		42.6
[illegible] DELL DAM	MAX	49	52	51	62	70	72	84	82	80	80	81	79	78	64	76	75	69	75	83	85	87	89	89	83	79	86	79	81	78	73		75.7
	MIN	38	35	34	41	34	42	42	44	48	50	53	44	43	48	43	44	35	38	41	45	46	47	44	47	41	47	41	42	52	31		42.7
[illegible]	MAX	67	63	69	76	86		89	89	72	79	85	85	83		86	75	75	84	90	90	93		93					87		84		81.0
	MIN	46	33	37	36	38		39	45	37	40	47	47	45		47	49	42	45	51	52	51		52					43		40		43.5
[illegible]	MAX	76	51	55	63	66	76	86	91	90	81	82	91	85	81	83	83	70	76	84	90	94	98	96	96	82	83	85	87	89	68		80.4
	MIN	41	34	37	43	40	47	50	54	58	56	60	61	54	50	50	51	41	46	53	55	57	58	58	58	52	55	52	52	62	41		50.9
[illegible] MANAGUN	MAX	81	59	71	75	82	84	86	92	89	79	82	85	70	73	74	77	79	82	86	90	91	91	89	85	84	80	81	82	80	80		80.6
	MIN	33	32	36	45	48	50	50	55	62	50	48	45	51	48	45	44	43	44	50	54	46	58	55	48	46	65	48	49	61	50		48.6
[illegible] LIN	MAX	57	57	64	68	77	80	90	93	89	85	89	87	79	70	81	77	74	81	88	90	95	96	94	89	84	85	86	87	83	84		82.0
	MIN	35	38	38	46	47	53	57	63	60	60	62	64	60	50	58	45	46	51	55	58	61	56	64	51	60	64	63	63	60	46		54.5
[illegible] EN PIONEER PH	MAX	53	55	57	66	75	76	89	88	78	80	86	87	85	76	82	76	74	81	88	92	95	96	94	82	83	86	85	88	75	78		80.2
	MIN	38	40	41	46	45	47	59	66	55	55	60	60	52	52	52	52	46	50	55	59	64	65	63	53	57	64	60	60	47	43		53.5
[illegible] SUGAR FACTORY	MAX	55	53	54	61	68	74	75	87	85	77	79	86	86	83	70	80	69	73	80	88	92	93	95	93	75	80	85	83	87	66		77.7
	MIN	41	41	42	46	43	48	52	52	57	57	62	56	53	53	53	51	45	48	52	55	59	59	57	53	50	51	54	51	48	40		51.0
[illegible]	MAX	60	65	74	80	82	85	96	98	96	80	87	79	65	75	80	73	86	90	90	92	95	96	99	87	85	84	84	85	80	85		83.8
	MIN	37	26	32	45	32	46	53	53	55	50	53	45	46	42	44	45	49	49	45	50	42	48	48	52	50	42	45	46	44	52		45.5
[illegible]	MAX	55	59	68	66	77	81	88	90	84	76		81	65	72	74	67	75	78	83	85	90	91	88	82	76	78	78	79	75	78		77.2
	MIN	34	23	26	40	32	37	35	42	42	39		35	40	43	35	36	31	37	34	36	33	35	42	44	43	34	35	33	42	30		36.1
[illegible] VALLEY	MAX	49	51	56	65	74	78	87	86	84	76	78	81	81	66	76	69	67	78	84	86	89	90	85	81	88	85	74	76	78	71		76.3
	MIN	39	38	34	46	56	60	64	60	60	54	54	57	49	50	51	45	40	42	49	61	63	64	46	50	55	47	50	52	49	41		50.9
[illegible]	MAX	65	68	72	70	72	85	93	95	87	72	85	80	71	73	79	65	78	85	85	88	93	93	90	84	80	80	80	83	79	81		80.4
	MIN	45	33	36	43	45	46	47	60	60	55	50	50	45	46	45	48	42	47	49	48	49	50	53	52	48	50	47	45	54	39		47.6
[illegible]	MAX	66	56	63	73	78	80	84	86	90	84	90	93	95			90	84	84	83	91	96	95	92	87	85	86	85	85	81	85		83.9
	MIN	40	35	34	36	40	41	44	48	50	46	50	48	50	51	50				50	50	45	48	48	47	49	51	50	53	47	52	36		45.7
[illegible] DAM	MAX	51	50	53	62	70	72	84	84	76	76	83	82	80	74	78	68	71	77	85	89	90	83	91	80	79	83	81	86	73	71		76.1
	MIN	36	35	36	40	35	41	44	44	44	43	45	43	44	48	46	44	39	40	43	45	48	46	47	46	44	49	46	42	43	33		42.6
[illegible] DAM	MAX	70	58	73	75	68	79	83	86	91	88	81	89	81	72	75	80	75	81	85	88	90	95	92	92	87	82	80	85	86	85		81.7
	MIN	38	30	32	31	38	40	41	46	45	46	52	53	51	47	44	47	38	50	44	45	43	49	48	50	49	50	49	47	52	36		44.4
[illegible] GRANT GROVE	MAX	56	55	56	67	74	77	89	86	80	82	87	84	82	65	81	70	73	80	88	90	93	96	95	82	82	85	85	88	75	81		79.3
	MIN	36	36	37	45	41	46	49	54	53	48	52	54	57	50	50	48	43	45	51	54	53	53	54	59	51	60	53	50	51	41		49.2
[illegible]	MAX	71	62	66	67	77	83	89	90	87	76	83	84	82	67	79	75	76	84	87	90	93	93	93	90	83	83	84	86	84	79		81.4
	MIN	38	36	44	46	44	47	48	58	53	50	50	50	53	48	48	49	52	53	54	59	60	62	55	52	58	52	51	55	50	42		50.6
[illegible] RADIO KSVC	MAX	56	54	56	69	80	75	83	84	80	82	90	90	81	66	78	70	72	86	90	90	93	89	94	79	84	83	84	84	85	85		79.8
	MIN	37	41	41	46	38	45	55	48	50	50	48	50	45	51	48	50	40	40	49	46	49	50	48	57	49	52	49	45	42	44		46.8
[illegible] FIELD RADIO KSVC	MAX	60	62	67	67	76	82	89	90	80	80	86	81	72	63	79	74	73	81	88	90	94	95	91	86	82	84	84	85	79	82		80.1
	MIN	41	36	32	46	36	42	43	45	43	44	44	47	49	48	38	37	35	46	40	40	40	42	42	54	46	46	43	40	55	33		42.2
[illegible] MMOND	MAX	60	55	58	65	71	74	83	84	82	78	83	82	80	70	78	77	79	79	85	89	92	92	91	88	79	83	82	84	83	83		79.0
	MIN	36	39	40	38	39	40	39	43	43	48	47	55	43	52	46	45	40	39	43	45	48	47	49	45	41	51	46	43	42	34		43.5
[illegible] VERDALE PH	MAX	54	52	56	66	72	74	86	87	79	79	84	84	82	75	79	78	74	78	86	92	94	94	92	79	81	86	82	87	82	76		79.0
	MIN	40	42	42	46	45	48	54	54	55	56	62	56	60	54	51	50	46	48	56	59	61	62	61	51	50	55	50	55	48	43		52.0
[illegible] SEVELT	MAX	64	65	65	71	81	86	93	94	74	76	80	86	82	72	84	76	76	81	86	91	92	94	95	90	83	83	86	88	83	80		81.9
	MIN	37	32	36	38	37	47	47	49	46	41	43	46	46	54	50	50	43	42	45	47	50	50	52	49	50	53	51	47	47	39		45.5
[illegible] GEORGE PH	MAX	77	77	85	88	94	100	104	107	106	104	97	95	94	85	89	98	92	97	100	102	106	106	105	100	94	94	94	94	94	94		95.7
	MIN	43	39	52	59	52	56	57	65	68	74	60	56	62	51	56	59	50	55	52	57	54	57	63	63	63	55	55	53	64	54		56.8
[illegible] LINA	MAX	67	59	67	68	75	81	90	92	82	84	87	83	79	60	80	76	82	76	89	93	96	96	93	89	84	85	85	87	82	84		81.7
	MIN	41	34	35	47	37	41	43	48	45	56	55	53	55	50	44	38	37	48	45	50	48	47	52	53	48	53	54	45	47	35		46.1
[illegible] T LAKE CITY AP	MAX	61	56	56	66	75	76	89	87	81	82	87	87	83	68	83	74	75	81	89	93	95	97	96	78	85	87	83	90	74	82		80.1
	MIN	43	42	44	46	44	48	53	54	53	60	64	58	57	54	53	51	45	48	54	54	57	59	63	55	52	61	54	55	49	42		52.4
[illegible] AGUIN PH	MAX	54	51	59	63	74	76	87	85	82	79	85	82	79	71	80	79	72	79	88	90	92	92	93	90	81	84	83	87	85	81		79.4
	MIN	36	38	37	44	41	49	52	52	46	55	55	55	53	49	47	46	39	42	51	59	61	57	55	55	50	57	49	50	56	43		49.3
[illegible] MIO	MAX	47	56	63	67	76	81	90	92	86	83	87	80	76	63	79	72	74	78	85	89	98	92	90	80	81	82	83	85	74	80		79.0
	MIN	36	38	33	46	39	41	43	45	47	53	53	57	51	49	48	50	37	39	44	45	49	47	54	54	47	52	49	50	50	34		46.0
[illegible] OFIELD DAM	MAX	53	46	49	53	62	68	75	76	72	66	70	69	74	55	65	65	63	67	74	78	80	80	81	79	70	72	71	74	74	68		68.3
	MIN	31	23	29	36	32	47	59	51	34	37	33	40	39	41	37	35	34	35	38	41	39	41	41	40	38	42	40	34	40	26		37.8
[illegible] VER LAKE BRIGHTON	MAX	38	39	38	45	57	63	69	71	64	63	68	66	63	59	62	58	58	61	68	72	76	77	75	69	64	64	64	66	60	60		61.9
	MIN	30	22	27	31	29	40	35	36	34	31	42	40	36	37	36	34	30	33	38	41	39	42	43	40	35	47	36	38	40	25		35.6
[illegible] AKE CREEK PH	MAX	53	50	62	60	70	74	82	83	78	74	81	76	75	74	76	72	72	75	82	85	86	87	87	85	81	78	80	80	76	75		75.6
	MIN	36	34	32	40	32	41	38	42	38	38	41	42	42	48	45	43	34	36	38	41	46	40	41	52	33	45	40	36	53	29		39.9
[illegible] DVILLE	MAX	44	45	54	59	65	71	86	81	86	77	80	83	79	80	75	70	70	77	85	88	91	90	89	71	79	80	82	83	61	72		75.1
	MIN	36	34	36	43	39	40	46	41	43	56	54	50	56	55	43	34	39	39	41	45	45	47	51	41	45	53	40	41	33	38		43.5
[illegible] LDIER SUMMIT	MAX	53	48	50	52	63	67	77	79	67	68	73	68	70	56	67	67	65	70	77	80	84	84	85	73	73	75	75	77	75	70		69.6
	MIN	32	27	25	38	22	31	30	42	32	33	28	30	34	43	36	35	29	32	35	38	38	37	36	36	34	39	36	30	35	20		33.1
[illegible] ANISH - ORK 1 S	MAX	54	55	51	65	75	78	89	89	81	81	86	85	84	72	83	81	75	82	89	91	88	96	98	89	85	88	86	90	84	81		81.2
	MIN	39	40	38	46	42	48	56	55	60	56	63	54	51	52	49	52	42	47	50	55	56	55	57	61	53	57	53	51	56	41		51.0
[illegible] NISH - ORK PH	MAX	52	52	54	67	72	78	89	90	82	82	86	85	82	70	83	72	75	82	90	93	95	96	97	88	83	87	86	90	84	76		80.6
	MIN	40	40	39	45	46	51	58	59	57	55	62	53	56	50	49	52	43	47	52	56	58	53	57	60	53	60	55	50	57	40		51.6

See reference notes following Station Index.

Table 5-Continued

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
THOMPSONS	MAX														74	76	79	84	88	83	94	94	96	95	97	94	85	92	94	87	88		
	MIN														48	50	46	54	54	46	55	57	63	60	61	60	61	56	54	57	57		
TIMPANOGOS CAVE	MAX	46	48	52	64	74	76	85	85	79	80	85	78	77	66	76	70	72	74	85	88	91	89	90	78	77	81	74	81	75	75		75.
	MIN	36	38	42	43	43	41	51	56	51	49	52	51	52	48	48	46	49	52	52	57	56	57	56	55	53	52	53	51	54	42		49.
TOOELE	MAX	47	53	56	62	71	72	86	84	80	79	84	80	78	73	76	75	72	77	84	88	91	92	91	87	79	81	78	83	80	74		77.
	MIN	38	38	44	46	52	54	54	58	57	52	52	54	64	50	50	52	46	48	54	56	66	62	71	56	55	60	55	56	54	47		53.
TROPIC	MAX	67	60	66	67	77	83	91	89	85	72	82	73	73	68	72	73	74	78	87	85	89	89	86	86	77	78	78	79	76	79		77.
	MIN	36	28	30	43	38	46	52	57	52	40	42	40	42	44	37	39	39	45	44	48	44	53	52	48	47	46	39	39	40	43		42.
UNIVERSITY OF UTAH	MAX	49	54	54	65	74	79	88	85	80	81	87	83	80	62	74	67	73	81	86	91	96	95	93	85	82	81	81	85	77	78		78.
	MIN	40	41	43	47	45	54	57	62	59	56	60	60	59	52	54	49	48	51	54	64	65	65	67	54	56	55	57	58	50	45		54.
UTAH LAKE LEHI	MAX	52	55	58	65	74	74	87	88	85	84	84	83	83	75	77	78	70	79	88	91	93	92	91	90	81	83	84	85	86	76		79.
	MIN	40	38	37	47	39	46	45	49	50	59	47	50	51	53	49	50	41	45	48	47	49	48	48	51	50	53	48	46	55	36		47.
VERNAL AP	MAX	66	63	62	67	75	82	90	92	83	73	78	85	82	82	82	71	75	84	87	90	93	93	94	87	79	85	87	88	84	77		83.
	MIN	41	31	40	37	39	39	43	41	41	41	40	44	43	52	48	47	44	43	41	48	49	48	46	48	46	50	41	43	47	34		43.
VERNON	MAX	40	56	61	65									78		97			78	85	91											
	MIN	26	33	29	38									44		44		35		44	42											
WENDOVER CAA AP	MAX	48	65	68	71	83	81	93	92	83	82	82	90	86	72	83	77	74	82	90	93	96	98	90	77	78	84	82	91	73	82		84.
	MIN	40	41	48	54	53	59	61	69	68	63	67	62	62	60	53	54	53	52	60	62	64	64	69	56	59	62	64	59	54	49		58.
WOODRUFF	MAX	58	46	49	57	65	70	82	78	65	67	75	76	73	65	71	66	63	69	76	80	84	84	83	72	74	75	72	76	66	67		72.
	MIN	37	34	34	34	35	39	44	42	37	38	38	44	35	47	43	40	36	35	37	40	41	41	40	42	38	44	39	35	41	25		38.
WOODSIDE HIDDEN VLY	MAX	76	68	69	80	83	88	94	96	90	79	83	91	91	80	83	81	79	83	89	92	98	99	96	92	90	85	87	89	89	79		86.
	MIN	49	39	41	42	43	48	55	53	53	47	48	54	61	53	48	48	44	54	54	53	51	58	56	52	57	54	53	54	52	43		50.
ZION NP	MAX	74	74	80	86	90	97	103	107	103	100	96	96	96	75	83	88	88	94	99	100	105	105	103	97	94	94	94	94	90	93		97.
	MIN	40	42	47	57	55	64	64	69	70	65	62	59	57	49	56	56	55	59	60	62	62	65	67	67	63	58	59	59	65	56		59.

Table 6

EVAPORATION AND WIND

Station		Day of month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BEAR RIVER REFUGE	EVAP	.09	.00	.06	.12	.26	.26	.28	.30	.46	.35	.39	.43	.34	.18	.21	.34	.22	.25	.32	.33	.33	.35	.32	*	.74	.39	.34	.41	.36	.31		8.7
	WIND	78	115	104	73	76	42	45	35	97	123	86	91	88	120	46	89	70	50	30	22	21	20	18	*	129	85	24	84	113	58		203
EAST PORTAL	EVAP	.03	.09	.02	.08	.15	.33	.30	.31	.27	.35	.20	.38	.25	.06	.22	.15	.19	.27	.21	.28	.28	.25	.36	.29	.20	.28	.28	.33	.32	.24		6.9
	WIND	59	65	70	72	143	53	5	114	68	100	100	73	59	55	65	50	51	58	15	22	24	23	51	58	46	38	42	62	100	43		178
FORT DUCHESNE	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	.04	.24	.03	.25	.25	.25	.26	.23	.38	.27	.29	.23	.21	.11	.40	.27	.22		-
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	23	8	23	8	11	16	7	5	10	11	[illegible]	7	9	1	[illegible]	42	10		-
GREENRIVER AIRWAY	EVAP	.45	.21	.31	.23	.30	.51	.42	.57	.57	.33	.27	.42	.36	.26	.18	.30	.23	.30	.29	.34	.29	.26	.32	.44	.33	.30	.37	.37	.43	.28		10.2
	WIND	126	45	55	46	51	102	59	89	140	43	4	45	57	45	12	32	12	16	6	6	3	[illegible]	11	26	27	31	30	23	55	30		122
LOGAN USAC EXP STA	EVAP	.02	.00	*	.06	.10	.35	.28	.26	.44	.47	.46	.08	.35	*	.14	.23	.14	.26	.25	.33	.34	.30	.17	.25	.24	.34	.29	.38	.24	.15		6.1
	WIND	29	56	35	59	5	3	90	46	47	230	177	54	59	45	9	38	25	36	20	33	41	14	33	16	30	55	35	57	72	29		141
MILFORD WB AP	EVAP	.17	.10	.23	.19	.19	.52	.47	.53	.62	.38	.44	.62	.46	.32	.53	.30	.34	.38	.51	.57	.63	.67	.85	.56	.70	.58	.56	.71	.70	.54		14.3
	WIND	188	35	111	87	82	102	69	90	133	93	74	144	158	199	187	143	42	83	100	98	100	131	191	132	127	153	129	162	206	147		361
MOON LAKE	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.32	.18	.22	.27	.14	.30	.55	.20		-
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	39	35	68	23	27	15	55	134		-
PIUTE DAM	EVAP	.78	.17	.12	.14	.37	.30	.37	.41	.41	.42	.72	.39	.38	.34	.06	.38	.12	.35	.25	.34	.40	.48	.42	.47	.36	.44	.67	.34	.55	.45		11.4
	WIND	181	59	48	56	87	56	64	69	51	88	50	63	125	129	70	72	55	57	36	37	44	42	60	75	49	97	71	15	155	89		21
PROVO RADIO KOVO	EVAP	.02	.04	.07	.19	.16	.26	.36	.33	.24	.51	.21	.12	.51	.08	.19	.27	.17	.11	.04	.61	.33	.18	.48	.41	.04	.43	.33	.33	.28	.25		7.
	WIND	51	36	14	34	12	55	28	42	45	70	74	12	94	52	25	73	33	12	28	22	20	15	20	100	20	35	34	56	65	80		12
SCOFIELD DAM	EVAP	.08	.15	.07	.17	.17	.39	.57	.48	.17	.29	.33	.22	.27	.10	.14	.27	.04	.39	.21	.29	.47	.30	.30	.27	.15	.30	.46	.24	.42	.28		7.
	WIND	74	81	87	151	143	150	129	144	57	87	43	122	9	42	58	41	91	83	46	54	57	66	49	117	69	74	67	79	110	85		[illegible]
UTAH LAKE LEHI	EVAP	.00	.19	*	.26	.25	.39	.25	.40	.40	.39	.11	.65	.30	.00	.35	.12	.41	.23	.25	.31	.34	.28	.40	.70	.24	.38	.25	.49	.56	.31		9.
	WIND	146	74	29	72	71	85	50	69	87	140	89	121	126	122	75	172	55	81	35	27	42	35	59	236	75	77	68	99	262	78		27
	MAX	66	65	64	79	84	85	93	90	88	93	93	86	85	82	88	87	86	89	96	97	99	94	94	88	85	89	91	89	84	87		86
	MIN	43	41	44	49	46	53	53	57	53	53	55	56	53	55	53	54	45	49	54	55	55	58	57	56	51	57	52	53	56	43		52

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

DAILY SOIL TEMPERATURES

AMERICAN SMELTING AND REFINING CO., RESEARCH LABORATORIES
SALT LAKE CITY, UTAH

[illegible]		HIGHEST AND LOWEST SOIL TEMPERATURE, FROM CONTINUOUS TEMPERATURE RECORD AT DEPTH SHOWN.																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
[illegible]	MAX	66	66	67	65	76	78	83	82	80	79	84	82	81	68	78	70	80	82	82	81	85	83	84	82	80	82	79	81	73	76	
	MIN	51	49	49	51	61	57	60	64	64	64	60	61	63	63	-	60	54	59	63	63	63	67	67	69	66	68	66	66	68	59	
[illegible]	MAX	60	57	56	60	67	70	73	74	74	75	75	74	73	-	70	67	71	73	74	74	76	76	77	76	74	75	74	75	71	71	
	MIN	5	51	[illegible]	52	54	59	[illegible]	65	65	66	64	66	66	66	-	63	59	62	65	66	65	69	69	70	68	69	69	68	69	64	
[illegible]	MAX	61	61	60	58	61	64	67	68	68	68	69	69	69	69	66	66	66	68	69	69	70	71	72	72	71	71	71	71	71	69	
	MIN	54	54	[illegible]	54	58	59	62	59	60	60	64	65	65	64	-	62	61	63	64	66	66	68	68	69	69	68	69	69	68	69	65	
[illegible]	MAX	59	61	56	58	64	69	71	69	69	69	63	63	64	65	65	64	63	67	63	64	65	65	67	67	68	68	68	68	68	67	
	MIN	57	56	54	56	56	56	59	61	62	60	62	63	64	64	62	62	61	61	63	64	64	65	67	67	67	67	67	67	67	66	
[illegible]	MAX	59	61	57	57	57	58	58	59	59	59	59	59	59	59	59	60	60	60	60	60	60	61	61	62	62	62	62	62	63	63	
	MIN	58	58	56	57	57	57	57	57	57	57	57	57	58	58	59	59	59	59	59	59	60	60	60	61	61	61	62	62	62	63	
[illegible]		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
[illegible]		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	

[illegible] following Station Index.

MONTHLY AND SEASONAL HEATING DEGREE DAYS

Season of 1954 - 1955

UTAH

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total	Normal July-June
TA							1528	1436	1446	1127				
AMONT	3	49	192	513	818	1404	1529	1442	1174	700	384	177	8362	
TON	10	84	188	424	671	1061	1234	1128	951	733		217		
TELOPE ISLAND	0	1	63	379	636	1066	1377	1127	893	565	223	94	5426	
S R RESEARCH LAB							1390	1213	903	616	298	109		
DER								1264	933	754		134		
AR RIVER REFUGE	0	7	72	381	667	1070	1457	1220	976	571	195	70	6688	
AVER	7	30	155	480		1160	1303	1130	920	654	348	138		
NGHAM CANYON	9	33	143	459	734	1137	1328	1173	1024	734	361	161	7296	
ACK ROCK	0	11	103	411	738	1126	1367	1245	793		281	84		
ANDING	0	1	80	362	675	1155	1228	1149	845	611	287	79	6472	6138
EE	0	0	14	236	587	1026	1039	940	646	362		5		
MANIA	0	1	80	354	702	1462	1547	1443	1003	552	213	68	7406	
LDER	1	15	131	411	717	1190	1292	1213	898	654	367	150	7030	
IGHAM CITY	0	7	56	348	689	1079	1408	1123	948	573	203	78	6512	
NCE CANYON CAA AP	57	191	347	621	894	1414	1577	1411	1158	862	613	367	9513	
NCE CANYON NP	46	178	344	626	889	1344	1501	1359	1152	891	614	358	9302	
DAR BREAKS NM	218	357	511	630										
DAR CITY CAA AP	0	2	78	378	704	1078	1294	1170	948	610	311	92	6557	
DAR CITY PH	0	1	62	314	660	1044	1242	1113	784	572	283	82	6157	
CLEVILLE										692				
SCO	0	0	24	319	742	1211	1478	1488	880	470	126	32	6770	
AR CREEK	107	230	410	704	959	1358	1486	1376	1272	998				
ALVILLE	13	105	216		756	1250	1469	1184	1023	766	409	264		
RIMNE	3	12	113	432	647	1107	1494	1190	1010	569	246	92	6915	
TONWOOD WEIR	0	1	41	272	525	1002	1202	1020	812	510	200	77	5662	
E FORT	0	21	117	413	660	1205	1399	1274	906	651	385	143	7174	
R CREEK DAM							1602	1429	1150	751	422	232		
TA CAA AP	0	1	60	372	680	1097	1393	1273	891	540	254	74	6579	
ERT	2	11	102	390	729	1151	1432	1311	858	587	316	102	6991	
NERT EXP RANGE	0	2	113	432	789	1127	1556	1319	942	573	286	94	7253	
MEONE	0	41	171	511	828	1443	1526	1536	1074	638	326	148	8242	
GWAY	0	0	88	406	671	1141	1448	1156	840	500	238	65	6533	
T PORTAL	120	270	421	733	937						684	508		
MO DAM							1488	1223	1096	734	419	215		
BERTA	3	7	80	367	642	1057	1357	1206	868	471	239	90	6387	
SBY	0	28	150	429	725	1257	1360	1285	941	655	341	154	7325	
RAIM HOGS GBRC	128	246	411											
RAIM SORENSENS FLD	0	9	129	423	741	1146	1435	1343	1028	642	375	144	7413	
CALANTE	4		104	393	624	1146	1287	1121	810	659	332	110		
DFIELD	6	28	143	452	717		1513	1360	1017	640	356	134		
RMINGTON	4	5	84	353	613	1006	1326	1103	827	535	165	72	6093	
RRON							1478	1354	972	612	299	124		
LMORE	0	3	63	316	617	1037	1240	1139	828	534	240	78	6095	
RT DUCHESNE	0	23	115	500	779	1574	1708	1548	1084			98		
LITA	0	0	29			1144	1241	1154	735	383	150	46		
RFIELD							1271	1065	843	547	180	86		
RLAND							1566	1240	1060	680	276	137		
RRISON	0	2	81	384	590	1138	1423	1121	786	517	241	64	6453	
NEVA STEEL	1	1	45	310	610	982	1424	1192	891	546	235	90	6327	
EENRIVER AWY	0	0	28	371	717	1190	1626		825	460	141	29		
RRSVILLE CAA AP	0	0	17	271	665	1256	1371	1335	745	439	123	28	6248	
NNA	20	118	269	594	817	1378	1445	1365	1229	818	479	264	8796	
BER	10	79	189	504	789	1199	1535	1348	1096	715	412			
NNATHA	0	21	180	440	736	1256	1367	1279	1076	716	381	189	7841	
TE	0	0	0	92	418		983	946		220	10	3		
APAM	19		298	646	773	1327	1550	1277	1019	781	487	198		
EPA SOUTH RANCH	5	9	106	444	692	1155	1399	1139	889		276	90		
SEN	0	7	103	470	783	1545	1738	1555	1092	570	222	76	8161	
MAS	14	99	237	525	768	1198	1417	1263	1184	821	475	260	8261	
NAB PH	0	0	17	195	465	873	1094	900	638	429	175	42	4828	
OSMAREW	6	93	236	535	833	1232	1449	1316	1049		484	231		
ESIDE	0	2	57	396	701	1162	1434	1062	830	554	172	56	6426	
RTOWN	34	109	269	633	833	1325	1455	1406	1338	894	474	266	9056	
SAL	2	43	230	549	862	1290	1355	1285	1014	689	393	158	7870	
VERKIN	0		3		431	789	894	783	541	338	106	16		
VAN	1	4	[illegible]	370	680	1082				587	307	117		
ISTON	10	43	190	535	741	1235	1563	1340	1165	702	325	158	8007	
	25	149	297	536	878	1514	1518	1331	1001	768	493			
GAN USAC							1488	1234	1066	747	259	134		
GAN USAC EXP STA	9	36	133	482	697	1218	1532	1261	1104	682	313	133	7600	
ER AMERICAN FORK	0	0	36	259	520	980	1181	1073	835	526	198	99	5707	
IN AP	0	6	115	485		1218	1514	1159						
DS	0	9	76	404	722	1088	1351	1155	812	593	318	82	6610	
GNA ASARCO FARM	0		88	417	684	1116	1354	1089	781	553	222	84		
MILA		38	172	510	744	1391	1465	1216	1093	720	351	175		
NT	1	11	118	431	738		1349	1240	940	605	322	127		
DSVALE	0	36	147	457	780	1126				609	339	129		
FICAN HAT	0	0	3	190	543	974	[illegible]	917	607	353	89	14	4678	
DVALE	2	4	93	384	618	1057	1312	1135	853	552	245	90	6345	
LFORD WB AP	0	2	94	418	768	1138	1405	1285	832	590	307	83	6922	6445
AB	0	0	0	130		1072					116	16		
DENA	0	14	93	395	715	1113	1334	1120	832	621		94		
NTEZUMA CREEK	1	4	111	415	702	1197	1308	1214	915	684	412	144	7147	
NTICELLO	0	34	159	428	732	1151	1340	1196	957	668	406	199	7270	
ON LAKE		277	500	807							665	463		
RGAN	20	69	193	484	7 8	1175	1460	1226	986	664	367	143	7507	
ROW	0	21	131	417	747	1085	1250	1302	975	644	344	139	7055	
NTAIN DELL DAM	16	39	154	482	703	1172	1384	1209	1032	672	371	179	7413	
OA	0	16	123	466			1787	1575	1080	647	293	120		
PHI							1231	1121	868	522	257	105		
HARMONY	0	1	56	186	578	976	1167	1048	791	579	251	76	5709	
CITY	2	3	59	319	633	1033	1285	1205		513	224	75		
DEN PIONEER PH	2	8	71	377	589	1061	1346	1120	887	554	213	84	6322	
RN SUGAR FACTORY	4	15	85	329	567	954	1398	1161	931	616	240	106	6406	
DERVILLE	9	9	83	312	585	936	1182	990	757	565	302	89	5810	
NGUITCH	14	137	230	593	882	1401	1500	1314	981	772	484	243	8941	
RK VALLEY	7	29	137	521	747	1191	1409	1189	1068	740	376	116	7530	

See reference notes following Station Index

MONTHLY AND SEASONAL HEATING DEGREE DAYS

Station	July	August	September	October	November	December	January	February	March	April	May	June	[illegible]	[illegible]
PAROWAN	0	2	88	333	642	1044	1238	1106	824		257	86		
PARTOUN	0	11	103	425	596	1339	1525	1145	818	542	278	[illegible]	[illegible]	
PINEVIEW DAM	7	34	153	521	795	1272	1679	1402	1164	734	361	175	8297	
PIUTE DAM							1334		822	596	270	99		
PLEASANT GROVE	1	4	68	348	622	1042	1311	1145	877	546	241	104	6299	
PRICE	0	2	64	348	670	1221	1456	1336	915	543	214	66	6835	
PROVO RADIO KOVO	4	23	116	434	714	1063	1423	1268	943	544	248	[illegible]	[illegible]	
RICHFIELD RADIO KSVC	2	24	133	443	735	1099	1358	1217	827	602	361	127	6931	
RICHMOND	7	20	95	479	663	1229	1429	1213	1055	651	330	[illegible]	[illegible]	
RIVERDALE PH	4	13	78	392	599	1052	1315	1134	904	566	234	84	6375	
ROOSEVELT	0	9	100	458	751	1470	1662	1540	1063	591	261	92	7997	
ST GEORGE CAA AP	0	0	0	99	369	787								
ST GEORGE PH	0	0	0	119	401	760	871	678	446	221	64	12	3552	
SALINA	1	5	86	367	697	1081	1378	1242	846	551	299	99	6071	
SALT LAKE CITY WB AP	2	5	93	399	622	1070	1353	1142	871	572	257	85	6471	5866
SALT LAKE WB CITY	0													
SANTAQUIN PH	1	8	82	384	683	1077	1294	1158	924	578	240	102	6531	5463
SCIPIO	6	18	120	442	741	1109	1425	1307	908	603	364	119	7162	
SCOFIELD DAM	55	190	351	662	928	1492	1660	1524	1326	963	591	354	10096	
SILVER LAKE BRIGHTON	141	312	447	729	991	1340	1547	1413	1366	1060	769	[illegible]	10597	
SNAKE CREEK PH	12	87	222	529	873	1186	1433	1297	1118	748	435	217	8157	
SNOWVILLE							1589	1338	1168	751	426	195		
SOLDIER SUMMIT	62	210		694	958	1427	1594	1542		1022	588	401		
SPANISH FORK 1 S	0	5	90	333	696	1083	1407	1160	[illegible]	515	176	85	6433	
SPANISH FORK PH	0	2	59	306	595	986	1272	1137	874	539	205	92	6067	
STRAWBERRY JUNCTION		338												
THOMPSONS	0	0	25	248	612	1154	1341	1261	760	486				
TIMPANOGOS CAVE	0	7	80	365	734	1127	1292	1133	930	622	[illegible]	121	6710	
TOOELE	4	7	81	406	638	1088	1259	1091	885	575	258	89	6381	
TROPIC	4	79	160	397	634	1131	1292	1139	872	657	383	165	6913	
UNIVERSITY OF UTAH	1	4	76	325	577	1020	1255	1083	875	564	239	93	6112	
UTAH LAKE LEHI	2	19	122	448	711	1108	1428	1249	960	596	277	101	7021	
VERNAL AP	0	23	148	520	828	1474	1609	1497	1111	667	312	114	8303	
VERNON	9	22	160	428	716	1165	1410	1227	[illegible]	773				
WENDOVER CAA AP	0	1	59	411	697	1167	1272	1025	799	496	200	[illegible]	6171	
WOODRUFF	52	189	360	685	904	1603	1771	1497	1397	890	529	311	[illegible]	
WOODSIDE HIDDEN VLY	0	1	7	381	671	1231	1534	1397	904	477	140	38	6781	
ZION NP	0	0	0	84	296	693	902	724	465	232	84	16	3476	

See reference notes following Station Index

CLIMATOLOGICAL DATA

UTAH
DELAYED DATA

Station	Temperature													Precipitation									
										No. of Days							Snow, Sleet, Hail			No. of Days		
										Max.		Min.										
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
DECEMBER 1954																							
SERT EXP RANGE	42.8	14.2	28.5		58	2	- 6	28	1127	0	3	31	1	.29		.17	[illegible]				2	0	0
IRFIELD	M	14.0	M				- 8	28		0	4	30	2	.68		.43	31	4.0	3	31	3	0	0
JANUARY 1955																							
SERT EXP RANGE	27.2	2.1	14.7		44	31	-13	15	1556	0	24	31	17	.46		.22	3				3	0	0
DENA	36.[illegible]	7.0	21.7	- 4.4	50	30	-11	8	1334	0	[illegible]	31	12	.78	- .09	.27	3	21.5	[illegible]	19+	3	0	[illegible]
FEBRUARY 1955																							
SERT EXP RANGE	30.7	4.6	17.7		54	28	-15	11	1319	0	17	28	13	.08		.08	3				0	0	0
IRFIELD	31.7M	0.7M	16.2M		45	17	-24	11	1360	[illegible]	15	27	18	1.74					14	3			[illegible]
APRIL 1955																							
APAH	57.3M	19.3M	38.3M	- 6.4	69	15+	[illegible]	7	781	0	0	26	[illegible]										
ROWAN	M	M	M							0	0		[illegible]					.0	0				
MAY 1955																							
IRFIELD	70.[illegible]M	35.8M	53.0M		82	5+	20	28	356	0	0		0	.68		.41	15	4.0			1	0	0
ST DUCHESNE	74.8	M	[illegible]		83	7+				0	[illegible]			.02	- .68	.02	24	.0	0		0	0	0
VERKIN	80.3M	45.6M	63.0M		92	21	34	[illegible]	106	3	0	0	0	.31		.25	8	T	0		1	0	0
CORRECTED DATA																							
RMINGTON	74.1M	45.6	59.9M	1.8	87	21	30	16	165	0	0	2	0	1.01	- 1.09	.55	31	.0	0		[illegible]	1	0

DAILY PRECIPITATION

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	[illegible]	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
[illegible]	.30			-	.17						.12															T	T				
[illegible]	.68										.15	.10																			.43
[illegible]	.56				.48							.08																			
[illegible]	.87			.36	.23												.28														
[illegible]	.46			.27	T							.14								.10						T					
[illegible]	.78	T	.13	.27				.09			.06	.04					.07		T	.12		T									
[illegible]	.08			.08																								T			
[illegible]	E1.74	.08		.45			E.05												*	.68			.15						.33			
[illegible]	.00																														
[illegible]	-		-																												
[illegible]	-																	-	-	-	-	-	-	-	-	-	-	-	-	-	-
[illegible]	.01									.01	T																				
[illegible]	.68			.04				.07	.07	.03						.41		.01						.02	T	.03					
[illegible]	.01																								.02	.01					
[illegible]	.31	-	T					T	.25																						.05

See Reference Notes Following Station Index

DAILY TEMPERATURES

Table 5

DELAYED UTAH DATA

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
DECEMBER 1954																																	
DESERT EXP RANGE	MAX	46	58	52	50	48	57	44	40	45	36	36	37	51	45	53	34	38	39	39	41	42	46	44	55	43	31	27	27	35	41	47	42.8
	MIN	13	27	30	25	18	17	21	10	7	30	22	14	25	17	20	16	[illegible]	7	5	[illegible]	2	6	8	17	15	11	12	- 6	12	1	27	14.2
FAIRFIELD	MAX												44	49	46	49	41	36	38	43	45	42	45	44	52	42	30	29	28	31	35	42	
	MIN	10	18	22	34	20	19	24	1	8	32	30	29	28	17	19	12	7	[illegible]	4	2	3	6	6	7	23	[illegible]	19	- 8	0	13	23	14.0
JANUARY 1955																																	
DESERT EXP RANGE	MAX	38	37	30	26	21	25	24	28	30	32	24	20	22	18	21	26	20	34	33	18	19	19	26	19	31	24	29	32	40	42	44	27.2
	MIN	27	25	14	10	11	15	-11	- 8	-12	20	12	- 6	- 7	- 5	-13	18	- 9	-10	13	-11	-11	- 9	- 6	- 9	- 4	2	- 6	-11	11	18	17	2.1
MODENA	MAX	34	35	35	44	33	31	27	26	30	32	33	37	40	33	39	37	32	34	34	31	34	29	38	43	45	37	38	39	48	50	47	36.3
	MIN	22	30	26	20	9	18	9	-11	- 9	25	7	8	- 9	4	-5	27	- 6	- 2	13	- 1	- 1	-10	1	4	10	0	- 2	- 4	1	17	[illegible]	7.0
FEBRUARY 1955																																	
DESERT EXP RANGE	MAX	28	23	27	16	14	21	21	20	35	26	18	25	31	28	40	42	49	22	25	22	28	37	45	44	38	38	42	54				30.7
	MIN	19	17	0	- 4	- 8	-12	- 9	-11	- 7	- 8	-15	- 6	- 5	- 5	8	5	22	12	7	5	- 1	6	8	24	26	18	20	24				4.6
FAIRFIELD	MAX	36	27	27	24	25	28	33	30	38	22	18	30	31	33	41	37	45		32	27	23	24	27	36	44	40	41	38				31.7
	MIN	20	19	18	- 9	- 9	0	- 5	- 8	6	-12	-24	-13	-10	- 4	10	- 2	27		- 1	-17	-15	- 6	- 2	-14	- 1	22	34	16				0.7
APRIL 1955																																	
IBAPAH	MAX	63			38	44	50	50	62	68	48	40		58	57	69	64	69	60	50	49	59	61	57	62	69	64	64	49	65			57.3
	MIN	16			15	26	8	6	12	25	25		12	23	21	25	22	18	20	14	18	20	25	19	20	25	30	23	18	15			19.3
PAROWAN	MAX	66	57	38	43	49	53	55	61	68	64	57	57	69	67	67	66																
	MIN	26	25	17	13	18	20	24	25	27	33	24	25	27	42	42	38																
MAY 1955																																	
FAIRFIELD	MAX	67	55	60	73	82	82	79	71	64	72	79	80	78	71	51	56	61	68	77	81	78	74	76	71	58	68					60	70.1
	MIN	32	32	33	27	34	35	36	44	40	31	29	34	42	51	32	24	40	37	40	38	37	32	28	44	42	44		20			45	35.8
FORT DUCHESNE	MAX	76	75	61	71	80	82	83	75	70	73	80	82	80	78	73	58	65	73	78	83	80	78	77	75	68	71	66	68	79	[illegible]	76	74.8
	MIN																																
LA VERKIN	MAX	63	60	69	86	88	85		61		82	85	87	84			79		75	85	91	92	86		84	69	77	84		90	85	79	80.3
	MIN	41	35	34	41	41	45		48		39	42	47	47			36		47	47	52	53	58		46	53	41	42		54	51	54	45.6
CORRECTED DATA																																	
FARMINGTON	MAX	70	60	61	75	82	83	84	72	69	75	77	80	80	74	52				78	85	87	80	[illegible]	68	63	70	[illegible]	69	78	84	75	74.1
	MIN	51	46	40	39	44	45	47	50	42	41	39	39	41	46	32	30	42	39	44	54	54	53	53	45	47	47	42	52	58	58	55	45.6

EVAPORATION AND WIND

Table 6

Station		Day of month																													Total or Avg
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MAY 1955																																	
FORT DUCHESNE	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	.34	.21	*	.45	.31	.19	.28	.18	.30	.21	.05	.15	.30	.28	*	.46	.32	.24	-
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	69	69	*	35	100	60	30	24	26	28	25	26	31	67	*	43	32	[illegible]	-

SNOWFALL AND SNOW ON GROUND

Table 7

Station		Day of month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JANUARY 1955																																	
MODENA	SNOWFALL		4.0	6.0				2.0			1.5	2.0						2.5		T	3.0		0.5											
	SN ON GND	-	2	4	3	3	3	5	5	4	6	8	8	[illegible]	7	7	7	6	6	[illegible]	9	[illegible]	[illegible]	9	[illegible]	7	7	7	7	7	6	4	

See reference notes following Station Index.

STATION INDEX

Station	Index No	County	Drainage‡	Latitude	Longitude	Elevation	Observation time: Temp.	Observation time: Precip	Observer	Refer to tables
	0681	UTAH	2	40 27	111 47	[illegible]		5P	PAUL CARLISLE	3
	0692	SALT LAKE	2	40 36	111 38	8760	8A	8A	U S FOREST SERVICE	2 3 5 7
ST	0694	DUCHESNE	3	40 19	110 18	9300	SS	SS	LEROY BABCOCK	2 3 5
LER PEAK	0695	SALT LAKE	2	40 35	111 38	8900	VAR	U	S WEATHER BUREAU	S
	0696	[illegible]	1	37 26	112 29	6980	6P	6P	I L ROBERTSON	2 3 5 S
T INLAND	0784	DAVIS	2	40 55	112 10	4225	6P	6P	ISLAND RANCHING CO	2 3 5
ST	0800	GARFIELD	5	38 07	112 00	6460		MID	LA MAYN RIDDLE	C
SEARCH LAB	0802	SALT LAKE	2	40 42	111 55	4246	8A	8A	AMER SMELT & REF CO	2 3 5
	0478	TOOELE	2	40 28	112 22	4955	8A	8A	COMBINED MTLS RED CO	2 3 5
ER MAIDEN PEAK	0497	SUMMIT	2	40 44	110 52	10800	VAR	U	S WEATHER BUREAU	S
ER REFUGE	0806	BOXELDER	2	41 28	112 16	4208	5P	5P	FISH & WILD LIFE SER	2 3 5 6
	0814	BEAVER	5	38 17	112 38	5885	6P	6P	BEAVER PRESS	2 3 5
	0827	BEAVER	5	38 16	112 29	7275		6P	TELLURIDE POWER CO	3
	0838	SALT LAKE	2	40 32	112 09	6170	5P	5P	JOSEPH A SPENDLOVE	2 3 5
	0716	UTAH	2	39 52	111 32	5740		SS	A A LASSON	3
	0730	MILLARD	5	38 43	112 57	4895	6P	6P	HAMPTON C BURKE	2 3 5
	0838	SAN JUAN	4	37 37	109 28	6036	11P	11P	U S WB OBSERVER	2 3 5 7 C
	0788	SAN JUAN	4	37 17	109 33	4320	7P	7P	JOHN JOHNSON	2 3 5
A	0800	UINTAH	3	40 01	109 11	5456	4P	4P	H M PHILLIPS JR	2 3 5 7
	0841	BOXELDER	2	41 43	112 15	4332		6P	JOHN F EDERHARD	3 S
	0824	BOXELDER	2	41 29	112 02	4300	6P	6P	CHAS H CLIFFORD	2 3 5
AN'S CAA AP	1000	GARFIELD	5	37 42	112 09	7595	MID	MID	U S CIVIL AERO ADM	2 3 5 7
ANT'S VAT PARK	1001	GARFIELD	5	37 38	112 11	8213	5P	5P	U S NAT PARK SERVICE	2 3 5 C
RANCH	1017	SUMMIT	3	41 00	110 10	7900		VAR	HARRY D BUCKLEY	S
	1144	JUAB	6	39 54	113 43	4339		7A	CLARA B TRIPP	3
AKE	1014	EMERY	3	39 13	111 01	7680		9P	RALPH H HORNE	3
SHEAR'S VAT BOX	1026	IRON	5	37 36	112 50	10360	5P	5P	U S NAT PARK SERVICE	2 3 5 S
AA AP	1047	IRON	6	37 42	113 06	5613	MID	MID	U S CIVIL AERO ADM	2 3 5 7
LE RCH	1048	IRON	6	37 35	112 55	8135		VAR	BRANCH AGR COLLEGE	S
POWER HOUSE	1052	IRON	6	37 41	113 05	5805	8P	8P	SOUTHERN UTAH PWR CO	2 3 5 C
	1432	PIUTE	5	38 10	112 16	6000	5P	5P		2 3 5
	1440	GRAND	3	38 58	109 19	4350	6P	6P	MRS HATTIE M FULLER	2 3 5
REEK	1475	CARBON	3	39 38	111 09	8300	5P	5P	FLOYD CRAIG	2 3 5 7 S
	1588	SUMMIT	2	40 55	111 24	5550	6P	6P	CHARLES B COPLEY	2 3 5 7
E	1731	BOXELDER	2	41 33	112 07	4233	SS	SS	WALTER BOSLEY	2 3 5
RANG WEIR	1758	SALT LAKE	2	40 37	111 47	4961	5P	5P	SALT LAKE CITY W DEP	2 3 5 C
RT	1792	MILLARD	5	38 36	112 35	5700	6P	6P	OTTO KESLER	2 3 5
REEK DAM	2057	WASATCH	2	40 24	111 32	5285	8A	8A	U S BUR RECLAMATION	2 3 5 #
AA AP	2090	MILLARD	5	39 12	112 30	4759	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
	2105	MILLARD	5	39 18	112 38	4541	SS	SS	BERNICE WESTERN	2 3 5
ELD RANGE	2114	MILLARD	6	38 36	113 45	5252	MID	8A	U S FOREST SERVICE	2 3 5
NE BAT MONUMENT	2172	SUMMIT	2	40 58	110 54	6900	5P	5P	U S NAT PARK SERVICE	2 3 5
NE	2203	DUCHESNE	3	40 10	109 25	5580	7P	7P	L C WINSLOW	2 3 5 7
	2257	TOOELE	6	40 10	113 00	4359	MID	MID	US ARMY AIR WEA SER	2 3 5 C
ATION	2294	MORGAN	2	40 51	111 35	5680		6P	LE GRAND BRIDGES	3
RTAL	2318	WASATCH	3	40 10	111 11	7606	SS	SS	ALDEN OAKLEY	2 3 5 6 S
AH	2385	SUMMIT	2	40 58	111 26	5500	8A	AR	ED SAWLEY	2 3 5 C
	2418	UTAH	2	39 57	111 58	4650	7P	7P	CARL A PATTEN	2 3 5
S ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		5P	U S FOREST SERVICE	3
	2484	EMERY	1	38 55	111 15	6260	6P	6P	JOS J JENSEN	2 3 5 7
RIDGE BERYL JUNCT	2561	IRON	6	37 43	113 39	5220		MID	OTTO FIFE	C
E MEADOWS MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR	U S FOREST SERVICE	S
E CREEK S B R S	2573	SANPETE	5	39 19	111 29	8850	MID	MID	U S FOREST SERVICE	2 3 5 C S
E BASIN FLAT	2574	SANPETE	5	39 20	111 31	6900		VAR	U S FOREST SERVICE	S
E LAKE	2576	SANPETE	5	39 21	111 31	7655		VAR	U S FOREST SERVICE	S
E SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID	U S FOREST SERVICE	2 3 5 C
NTE	2592	GARFIELD	1	37 46	111 36	5258	5P	5P	R H LISTON	2 3 5 7
NTE RIVER MOUTH	2597	KANE	1	37 19	110 54	4000		VAR	U S GEO SURVEY	C S
	2625	MILLARD	5	39 12	113 12	6530		7A	CLEMENT	3
ELD	2696	UTAH	2	40 16	112 05	4876	6P	6P	ROLAND L HANSEN	2 3 5 C
OTOR	2721	DAVIS	2	40 58	111 54	4267	6P	6P	MILLER FLORAL CO	2 3 5
TOR RANGER STA	2722	DAVIS	2	40 58	111 48	7700		VAR	U S FOREST SERVICE	S
TOR PARISH CR	2723	DAVIS	2	40 56	111 49	8000		VAR	U S WEATHER BUREAU	S
TOR PARISH PLOTS	2724	DAVIS	2	40 56	111 48	8300		VAR	U S FOREST SERVICE	S
TOR RES	2725	DAVIS	2	40 59	111 49	7000		VAR	U S FOREST SERVICE	S
TOR WEIR STATION	2726	DAVIS	2	40 59	111 53	4329		MID	U S FOREST SERVICE	C
	2798	EMERY	3	39 06	111 08	5925	7A	7A	DEE J CHRISTENSEN	2 3 5
AH	2828	MILLARD	5	38 58	112 20	5250	7P	7P	WELLS P STARLEY	2 3 5 7
KER RANGER STA	2847	SEVIER	1	38 34	112 43	8600		VAR	U S FOREST SERVICE	S
CHESNE	2996	UINTAH	3	40 17	109 51	4990	5P	5P	PAUL L HOWARD	2 3 5 6
	3046	WAYNE	1	38 17	111 14	5418	SS	SS	CHARLES KELLY	2 3 5
ARD	3056	DUCHESNE	3	40 13	110 51	6620		MID	AGNES BROOKS	C
LD	3097	SALT LAKE	2	40 43	112 12	4410	8A	8A	AMER SMELT & REF CO	2 3 5
	3122	BOXELDER	2	41 44	112 10	4350	8A	8A	UTAH IDAHO SUGAR CO	2 3 5 #
AD	3138	MILLARD	6	38 56	114 02	5275	8P	8P	EARL G RICHARDSON	2 3 5
TTER	3182	UTAH	2	40 17	111 44	4545	MID	8A	GENEVA STEEL CO	2 3 5
ERST RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR	U S FOREST SERVICE	S
ELAND POWER HOUSE	3353	TOOELE	2	40 31	112 31	4900		6P	UTAH PWR & LGT CO	C
VIER AIRWAY	3418	GRAND	3	39 06	110 09	4058	11P	5P	U S WB OBSERVER	2 3 5 6 C
E POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		5P	SOUTHERN UTAH PWR CO	3
TOOELE CAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P	OLAUS JOHNSON	2 3 5
	3776	GARFIELD	5	37 39	112 26	6996		7P	J H BURROWS	3
	3809	WASATCH	2	40 30	111 25	5593	SS	SS	LINDSAY W CROOK	2 3 5 7
I GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR	U S FOREST SERVICE	S
TA	3896	CARBON	3	39 29	111 01	7230	5P	5P	BYRON BURCHESTER	2 3 5
	3929	SALT LAKE	2	40 49	111 50	5275		5P	CITY WATER DEPT	3
EEK NO 1	3930	UINTAH	3	39 54	109 44	5300		VAR	U S OFF IND AFFAIRS	S
EEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR	U S OFF IND AFFAIRS	S
EEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR	U S OFF IND AFFAIRS	S
EEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR	U S OFF IND AFFAIRS	S
	3968	GARFIELD	1	37 49	110 26	3470	5P	5P	A L CHAFFIN	2 3 5
	4174	TOOELE	6	40 02	113 59	5280	6P	6P	MRS B L CALLOWAY	2 3 5 7
CANYON RS	4199	DUCHESNE	3	39 55	110 41	[illegible]		VAR	U S FOREST SERVICE	S
CREEK	4210	TOOELE	2	39 58	112 47	5200		SS	GLYNN BENNION	3
SEATS RANCH	4233	TOOELE	2	40 30	112 45	4350	6P	6P	J T MILLER	2 3 5
	4342	UINTAH	3	40 22	109 22	4739	6P	6P	W M TURNER	2 3 5
	4467	SUMMIT	2	40 39	111 17	6495	5P	5P	PAUL B LISTER	2 3 5
POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P	DIXIE POWER COMPANY	2 3 5 7
	4527	MILLARD	5	38 48	112 26	5016		7A	ANDREW W SWANSON	3
	4746	TOOELE	2	40 43	113 17	4239		MID	CLOSED	11/30/54
	4764	SEVIER	5	38 31	111 53	6528	6P	6P	GEORGE S HATCH	2 3 5
ON	4846	BOXELDER	2	41 14	112 52	[illegible]	SS	SS	CLARENCE B KIRKHAM	2 3 5
WS	4856	RICH	2	41 49	111 19	5988	6P	6P	JOS C ROBINSON	2 3 5
VT	4927	UINTAH	3	40 24	109 48	5550		9A	J A LAMBERT JR	3
EIR	4946	SAN JUAN	1	38 19	109 15	6775	6P	6P	OSCAR JAMESON	2 3 5
	4968	WASHINGTON	1	37 12	113 16	3060	7P	7P	VERNON CHURCH	2 3 5
	5065	JUAB	6	39 33	111 52	5309	5P	5P	JOHN B SHEPHERD	2 3 5
M	5082	CACHE	2	41 58	111 50	4481	SS	SS	AMALGAMATED SUG CO	2 3 5
	5148	WAYNE	1	38 24	111 39	7045	6P	6P	FRED BROWN	2 3 5 7
UTAH STATE AGR COL	5186	CACHE	2	41 44	111 49	4775	8A	8A	UTAH STATE AGR COL	2 3 5 7 C
MAC ELP STATION	5190	CACHE	2	41 45	111 49	4808	5P	5P	P A JOHNSON	2 3 5 6
AMERICAN FORK PH	5219	UTAH	2	40 26	111 45	5044	8A	8A	UTAH PWR & LIGHT CO	2 3 5
ILL CREEK PH	5229	SALT LAKE	2	40 42	111 47	4959		VAR	UTAH PWR & LIGHT CO	S
AIRPORT	5239	BOXELDER	6	41 22	113 50	4413	6P	6P		2 3 5 7 C
	5247	IRON	6	38 00	113 26	5091	6P	6P	JAMES L HOLTOAK	2 3 5
ARCO PARK	5330	SALT LAKE	2	40 42	112 06	4310	6P	6P	AMER SMELT & REF CO	2 3 5
N RANGER STATION	5352	SANPETE	3	39 42	111 18	8400		VAR	U S WEATHER BUREAU	S
	5377	DAGGETT	3	40 59	109 44	6375	6P	6P	MARK A ANSON	2 3 5
	5402	SANPETE	5	39 16	111 30	5675	6P	6P	J M ANDERSON	2 3 5 7

‡ 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

Station	Index No	County	Drainage‡	Latitude	Longitude	Elevation	Observation time: Temp.	Observation time: Precip	Observer	Refer to tables
MARTSVALE	5477	PIUTE	5	38 27	112 14	6880	6P	6P	JOHN W HENRY	2 3 5 C
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4250	6P	6P	FRED E SINGLETON	2 3 5
MIDVALE	5610	SALT LAKE	2	40 37	111 55	4340	MID	MID	U S SMELTING CO	2 3 5
MILFORD WB AIRPORT	5654	BEAVER	5	38 24	113 01	5028	MID	MID	U S WEATHER BUREAU	2 3 5 6 7 C
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR	U S FOREST SERVICE	S
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		7A	GEORGE MARSHALL	3
[illegible]	5733	GRAND	1	38 34	109 33	4000	6P	6P	LOREN L ROBERTSON	2 3 5 7 C
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P	EDITH H FORCE	2 3 5 7
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 30	9000		VAR	U S WEATHER BUREAU	S
MONTEZUMA CREEK	5795	SAN JUAN	4	37 43	109 05	6780	SS	SS	OSCAR SEMADENI	2 3 5
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P	VIRGIL U EASTIN	2 3 5
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	SS	SS	JAMES A BIRD	2 3 5 6 7 S
MORGAN	5826	MORGAN	2	41 03	111 41	5068	5P	5P	CALIF PACKING CORP	2 3 5
MORONI	5837	[illegible]	5	39 32	111 35	5525	7P	7P	O L ELIASON	2 3 5
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5500	6P	6P	CITY WATER DEPT	2 3 5
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR	U S WEATHER BUREAU	S
MURDOCK POWER HOUSE	5958	WASATCH	2	40 36	111 24	5970		6P	C F MILLER	3
MYTON	5969	DUCHESNE	3	40 12	110 04	5030	5P	5P	U S OFF IND AFFAIRS	2 3 5
NEPHI	6135	JUAB	2	39 42	111 50	5130	8A	8A	US SOIL CON SERVICE	2 3 5 7 C
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		VAR	WARREN E HENDRIXEN	S
[illegible] HARMONT	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P	LYLE B PRINCE	2 3 5
OAK CITY	6357	MILLARD	5	39 23	112 20	4900	5P	5P	MERVYN J ALLDREDGE	2 3 5
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P	UTAH PWR & LIGHT CO	2 3 5
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	8A	8A	AMALGAMATED SUGAR CO	2 3 5 C
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	7P	7P	LE GRANDE C HEATON	2 3 5
PANGUITCH	6601	GARFIELD	5	37 50	112 26	6660	6P	6P	REED JUDD	2 3 5
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR	U S FOREST SERVICE	S
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR	GEORGE BUTLER	S
PARK VALLEY	6658	BOXELDER	2	41 49	113 20	5620	6P	6P	KAY L CARTER	2 3 5
PARLEYS SUMMIT	6666	SUMMIT	2	40 45	111 37	7040		VAR	LAWRENCE L RASMUSSEN	S
PAROWAN	6686	IRON	6	37 51	112 50	5975	SS	SS	CLAYTON RASMUSSEN	2 3 5
PARTOUN	6708	UTAH	6	39 39	113 53	4750	6P	6P	PARTOUN AGR PROJECT	2 3 5
PAYSON	6724	UTAH	2	40 03	111 45	4643		SS	ROBERT L WILSON	3
PINEVIEW DAM	6869	[illegible]	2	41 15	111 51	4816	6P	6P	C S ECCLES	2 3 5
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	8A	8A	MORTON C JENSEN	2 3 5 6 7
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P	CALVIN WALKER	2 3 5
PLYMOUTH	6938	BOXELDER	2	41 53	112 09	4450		MID	DON R LAMB	C
PRICE	7015	CARBON	3	39 36	110 48	5500	5P	5P	M P PETTERSON	2 3 5 7 C
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	8P	8P	RADIO KOVO	2 3 5 6 C
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 48	5425		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 3	7195	SALT LAKE	2	40 47	111 47	5750		VAR	CLOSED	6/23/54
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 47	6200		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 5	7205	SALT LAKE	2	40 47	111 48	5500		VAR	CLOSED	6/23/54
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 48	7200		VAR	POST ENG FT DOUGLAS	S
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P	KSVC RADIO STATION	2 3 5 7 C
RICHMOND	7271	CACHE	2	41 54	111 49	4532	6P	6P	J R THOMSON	2 3 5
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	7P	7P	UTAH PWR & LIGHT CO	2 3 5
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5102	MID	MID	U S WB OBSERVER	2 3 5 C
SAINT GEORGE CAA AP	7510	WASHINGTON	1	37 02	113 31	2896	MID	MID	CLOSED	1/9/55
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 35	2880	5P	5P	CITY OF ST GEORGE	2 3 5 C
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P	TEDDY B BIRD	2 3 5
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260		MID	U S GEO SURVEY	C
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SCIPIO	7714	MILLARD	5	39 15	112 07	5306	SS	SS	FRANK S HATCH	2 3 5
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	FRANCIS STRANG	2 3 5 6
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P	CITY WATER DEPT	2 3 5 7 C S
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 27	111 24	5950	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SNOWVILLE	7931	BOXELDER	2	41 58	112 43	4550	7A	7A	HORTON HURD	2 3 5 7
SOLDIER SUMMIT	7959	WASATCH	3	39 56	111 05	7460	4P	4P	MRS ELAINE L KNOCHE	2 3 5 7 C
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	6P	6P	CALIF PACKING CORP	2 3 5
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	5P	5P	STRAWBERRY W U ASSN	2 3 5
STRAWBERRY JUNCTION	8371	WASATCH	3	40 15	111 11	7645	6P	6P	JAMES H BURBIDGE	2 3 5 S
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P	RAYMOND L PARROW	3
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P	UTAH PWR & LIGHT CO	3
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P	AGENT D & R G W RR	2 3 5
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P	US NAT PARK SERVICE	2 3 5
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR	CALVIN WALKER	S
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR	MRS BERNICE C BAUGH	S
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P	BURDETT BEVAN	2 3 5 7
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P	BENJAMIN COPE	2 3 5
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P	CHAS DE MOIST	3
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A	J VERN HALES	2 3 5
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	VICTOR HOLMSTEAD	2 3 5 6
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P	FRONTIER AIRLINES	2 3 5 7
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P	EVA D YATES	2 3 5
WENDOVER CAA AIRPORT	9382	TOOELE	6	40 43	114 02	4239	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR	U S FOREST SERVICE	S
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS	FRANCIS TINGEY	2 3 5 7
WOODSIDE HIDDEN VALLEY	9629	EMERY	3	39 19	110 25	4900	5P	5P	LEE C ORR	2 3 5
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR	U S FOREST SERVICE	S
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4115	5P	5P	US NAT PARK SERVICE	2 3 5
NEW STATIONS										
[illegible]	0849	GARFIELD	1	37 55	111 25	6600	7P	7P	DOYLE W MOOSMAN	2 3 5
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350		VAR	U S GEO SURVEY	S
REACTIVATED STATION										
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P	U S FOREST SERVICE	3

REFERENCE NOTES

The four-digit identification number in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Sleet and hail were included in snowfall averages in Table 1, beginning January 1949.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA stations. For these stations snow on ground values are at 5:30 a.m., MST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record

- No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.

+ And also on a later date or dates.

* Amounts included in following measurement, time distribution unknown.

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AM Data based on an observational day ending before noon.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.

E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the value for the full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.

SS This entry in time of observation column in Station Index means sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

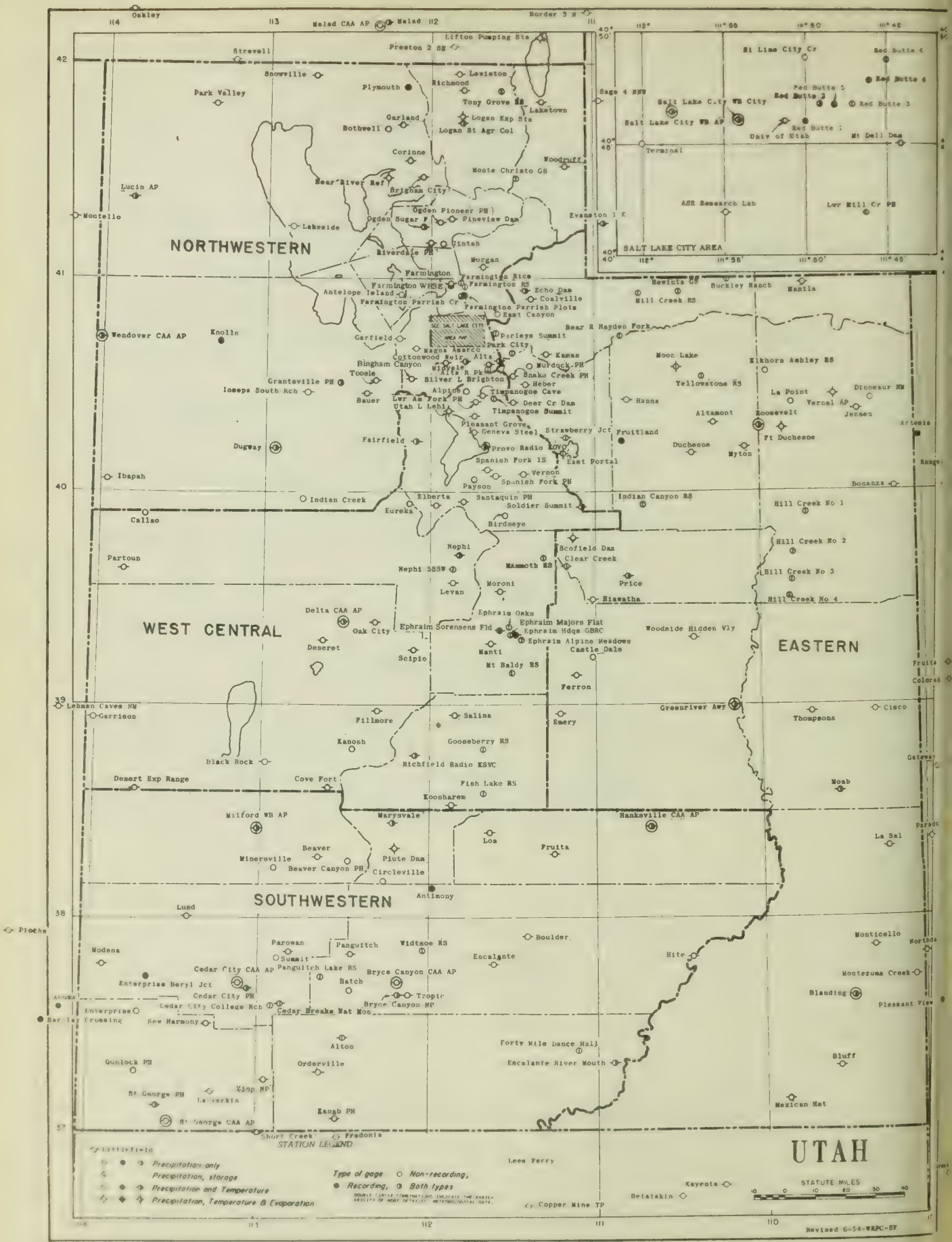
VAR This entry in time of observation column in Station Index means variable.

Additional information regarding the climate of Utah may be obtained by writing to any Weather Bureau Office or to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah.

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ARY 1954	ELBERTA	TABLES 2 and 5: Max temperature on 7th should be 58°, mean max 42.3M, monthly mean 31.9M, departure 5.6, highest 58° on 7th, and total degree days 1018.
	MORGAN	TABLE 2: Temperature departure from normal should be 5.8.
UARY 1954	DESERET	TABLE 2: Highest temperature should be 65° on 24th and lowest 13° on 19th and other days.
	SANTAQUIN PH	TABLES 2 and 5: Max temperature on 18th should be 56°, mean max 45.3, departure 1.5, highest 63° on 24th, and total degree days 868.
H 1954	MEXICAN HAT	TABLE 2: Highest temperature should be 78° on 10th.
1954	BEAR RIVER HAYDEN PARK	PRECIPITATION MEASURED IN STORAGE GAGES TABLE, Page 87, 88, or 89: Observation date July 1, 1954, should be July 2, 1954.
	CEDAR BREAKS NAT MON	PRECIPITATION MEASURED IN STORAGE GAGES TABLE, Page 87, 88, or 89: Precipitation measurement on July 10, 1954, should be 26.19 and seasonal total 26.19.
	CEDAR CITY COLLEGE RANCH	PRECIPITATION MEASURED IN STORAGE GAGES TABLE, Page 87, 88, or 89: Add observation on Jan. 15, 1954, precipitation .10 and snow on ground 8.
	EPHRAIM ALPINE MEADOWS	PRECIPITATION MEASURED IN STORAGE GAGES TABLE, Page 87, 88, or 89: Precipitation measurement on July 13, 1953, should be 1.26; Aug. 14, 1953, .13; Jan. 1, 1954, 2.43; Jan. 26, 1954, 1.55; May 3, 1954, 1.31; June 28, 1954, .58, and seasonal total 32.04. Observation date Aug. 12, 1953, should be Aug. 10, 1953.
	EPHRAIM HDQS GBRC	PRECIPITATION MEASURED IN STORAGE GAGES TABLE, Page 87, 88, or 89: Observation date July 7, 1953, should be July 6, 1953. Precipitation measurement on Jan. 18, 1954, should be .02 and seasonal total 31.99. Snow on ground Jan. 25, 1954, should be 36.
	EPHRAIM OAKS	PRECIPITATION MEASURED IN STORAGE GAGES TABLE, Page 87, 88, or 89: Snow on ground Jan. 4, 1954, should be no record.
	FARMINGTON RS	PRECIPITATION MEASURED IN STORAGE GAGES TABLE, Page 87, 88, or 89: Add zero precipitation measurement for the following dates: Sept. 2, 1953, Sept. 23, 1953, and Oct. 14, 1953.
	FISH LAKE RS	PRECIPITATION MEASURED IN STORAGE GAGES TABLE, Page 87, 88, or 89: Precipitation measurement on July 23, 1953, should be .18 and seasonal total 13.00.
	NEPHI 5 SSW	PRECIPITATION MEASURED IN STORAGE GAGES TABLE, Page 87, 88, or 89: Observation date Nov. 30, 1953, should be Dec. 31, 1953. Precipitation measurement on May 7, 1954, should be .74 and seasonal total 13.60.
	PANGUITCH LAKE RS	PRECIPITATION MEASURED IN STORAGE GAGES TABLE, Page 87, 88, or 89: Precipitation measurement on Aug. 31, 1953, should be 1.15.
	PARLEYS SUMMIT	PRECIPITATION MEASURED IN STORAGE GAGES TABLE, Page 87, 88, or 89: Precipitation measurement on Nov. 15, 1953, should be 2.05.
	SILVER LAKE BRIGHTON	PRECIPITATION MEASURED IN STORAGE GAGES TABLE, Page 87, 88, or 89: Precipitation measurement on Mar. 15, 1954, should be 1.55.
	YELLOWSTONE RS	PRECIPITATION MEASURED IN STORAGE GAGES TABLE, Page 87, 88, or 89: Snow on ground Jan. 30, 1954, should be 20.
MBER 1954		CORRECTED DATA: Delete Bunker Peak, should have been published in Nevada Corrected Data.
	DEETH	TABLES 2 and 5: Delete min temperatures on 13th, 14th, 17th, and 30th. Min temperature on 16th should be -10°, 27th - 13°, 28th - 14°, and 29th - 14°. Mean min should be 3.0, monthly mean 20.4, and total degree days 1341.
ARY 1955	PRICE	TABLES 2 and 3: Precipitation on 2d should be accumulated (*), 19th - .13, monthly total 1.06, and departure .22. Greatest day and days with .10 or more should be no record.
H 1955	FORT DUCHESNE	TABLES 2 and 5: Delete min temperatures 26th through 31st. Mean min temperature should be 16.6, mean 30.2, departure -5.3, and total degree days 1084.
1955	CLEAR CREEK	TABLES 2 and 3: Precipitation 21st through 31st should be accumulated (*) amount and monthly total accumulated (*) amount.
	FARMINGTON	TABLES 2 and 5: Delete all max and min temperature record. See Delayed Data, June 1955, Tables 2 and 5 for Corrected Data.

NWRC, Asheville, N.C. --- 8/4/55 --- 975


NORTHWESTERN
WEST CENTRAL
EASTERN
SOUTHWESTERN
UTAH
SALT LAKE CITY AREA
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature & Evaporation
Type of gage ○ Non-recording,
● Recording, ◑ Both types
STATUTE MILES
Revised 6-54-WRPC-57

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U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

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JULY 1955
Volume LVII No. 7



ASHEVILLE: 1955

WEATHER SUMMARY

A paradoxical rainfall picture was presented by July precipitation data. Considerable benefit to agriculture, ranges, and forests was noted in many areas of the State, even though less than normal rainfall might have occurred. In other areas, above normal precipitation frequently did more harm than good, occurring as it sometimes did in deluges that caused flash floods of occasionally damaging proportions. Sparse, parched vegetation and completely dry, unprotected surface soils in some of the more droughty localities set the stage for the maximum damage from heavy thundershowers. The average precipitation over the State ran about 91 percent of the July normal. The southeastern third of the State received generally below normal rainfall, as did the northwestern corner (Boxelder and parts of adjacent counties). Iron County and most of the western border area to the north had deficient moisture. Over the rest of the State the picture was spotty, with monthly totals often substantially above normal recorded at many stations in the Wasatch Mountains, in Dixie, and in central portions. Not infrequently the excess over normal was due to a single very heavy thundershower of short duration. Temperatures averaged somewhat below normal for the month, with one unseasonably cool spell around the end of the first week, and a hot, sultry period near mid-month just preceding some of the flood-producing thunderstorms. There was some damaging wind and the usual aggravations due to lightning.

The first third of the month was somewhat cooler than normal for the time of year, and precipitation was limited to a few scattered showers early in the first week. Nearly all stations recorded the month's lowest temperature during this time, especially near the end of the first week. From the 11th on, precipitation, sometimes no more than a sprinkle, was recorded every day of the month somewhere in the State. By the 14th, daytime temperatures were reaching the highest readings of the month at many stations. Practically all monthly maximums were read from the 14th through the 18th, and thundery weather became general over the State. From the 16th through the 18th, thunder and lightning storms, with some locally damaging winds, were reported and a number of flash floods occurred. On the 16th, highway traffic between Echo and Henefer was interrupted by flash floods. On the 17th, floods coming down from the mountains near Marysvale deposited up to 5 feet of mud on the highway, halting traffic about four hours. High winds stirred up sandstorms in the Great Salt Lake area, and some wind damage was reported in Salt Lake City. Flash flooding was reported on the 18th at Cedar City, Coalville, and Eureka. At Eureka sewer facilities could not contain the runoff from the deluge that began as a hailstorm, but barricades to entrances of business houses held damage to street surfaces in most of the business area. Water and mud damage occurred in residential areas. The Bullion Beck mine at the west end of town suffered considerable loss when the flood waters caved in a stope and then flowed into the main shaft. A severe lightning storm at Mammoth disrepted communication facilities and damaged radio, television, and telephone sets in some private residences. Three inches of hail fell during a heavy downpour at Cedar Breaks National Monument on the afternoon of the 19th, and on the 20th, hail damage to wheat was reported near Montezuma Creek in San Juan County. By the 24th, a storm system moving over the State made precipitation general, practically all localities receiving rainfall the 24th and 25th, with quite general showery weather continuing in the northeast on the 26th. These rains were quite beneficial in many localities, improving prospects for winter ranges, freshening summer ranges, and reducing fire hazard in forested areas. In some places, more flash flooding occurred. A heavy 15-minute rain at Bingham piled mud and rock slides up to 5 feet deep in the principal street and water to the depth of 2 feet coursed through the street at Highland Boy. Some da age to residences and other facilities was reporte After the 26th, shower activity was negligible un the 30th or 31st, when there was some renewed activi particularly in the southern portion. Average dai temperatures had dropped to somewhat below norm around the 25th, but had risen to near normal at t end of the month.

The State average temperature was 71.1°, 0.8° bel normal, making this the eighth successive month wi a below-normal temperature average. St. George Pow House recorded the month's highest temperature, 110 on the 13th; East Portal's 26°-reading on the 8th w the lowest.

The average precipitation for the State was 0. inch, 0.09 inch below normal. The Northwestern Div sion averaged 0.07 inch above normal, due to some rath substantial excesses in its eastern and southeaste portions, continuing the above-normal cumulative ave age since last fall. The West Central and Eastern D visions averaged 87 and 74 percent of normal July pr cipitation respectively, prolonging the deficient c mulative average total since last September. The we come 1.21-inch average for the Southwestern Divisio 0.04 inch above the July normal, would afford but te porary relief from droughty conditions unless follo by good rains in successive months. Cedar Breaks N tional Monument recorded 4.16 inches for the month largest total; Bluff had no precipitation at all. T largest 24-hour catch was 2.16 inches at Soldier Sum on the 24th.

As was to be expected, the water shortage in m of the State continued to be reflected in crop progre and yields. Department of Agriculture and Weather B reau sources in Salt Lake City indicated that the wat supply for irrigation was alarmingly short in centr and southern Utah counties, with just about avera reservoir levels in most northern storage reservoir except the East Canyon Reservoir which was very lo Some farmers were hauling water. Some additional ab donment of planted acreage to conserve water for oth fields has occurred. Range feed condition droppe points to 77 during the month, compared with the 1 year (1944-53) average of 83. The condition of cat remained unchanged at 81, and the condition of she improved 3 points to 86, compared respectively wi 10-year averages of 87 and 88. Additional rain w needed in many range areas both to improve the fe situation and to reduce the fire hazard. Growing co ditions during the month were generally favorable most crops where moisture was adequate. The retard tion caused by the cold spring season was still notic able in some crops -- thinning of sugar beets, for e ample, was still going on in some areas during t month. Without additional water, some abandonment planted sugar beets was in prospect in some drough areas. Harvest of commercial sweet cherries, a li crop this year, was about completed during the mon and sour cherries and apricots were being picked quantity. Prospects for other commercial fruits w fairly good except in the areas affected by spr frosts. Winter wheat harvesting was getting underwa with prospects of a near normal yield in northern calities, but a poor yield in southerly areas wh much of the crop had been abandoned or cut for f because of lack of moisture and other weather setbac Spring wheat progress was reported good, with the h vest getting underway in the St. George area.

The U. S. Geological Survey reported that stre flow continued below average for the 18th consecut month, and that record-low levels were measured in key wells in the heavily pumped areas near Flowell Cedar City.

H. C. Steffan

SUPPLEMENTAL DATA

UTAH
JULY 1955

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation								Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:30A MST	11:30A MST	5:30P MST	11:30P MST	Trace	01-09	10-49	50-99	100-199	2.00 and over	Total	Percent of possible sunshine	
ID WB AIRPORT	-	-	-	-	-	-	56	26	26	-	5	4	1	1	0	0	11	-	3.2
LAKE CITY WB AIRPORT	SSE	25	9.8	35	S	9	[illegible]	28	22	46	[illegible]	1	0	1	[illegible]	0	7	86	2.4

COMPARATIVE DATA

JULY

Temperature			Precipitation		Year	Temperature			Precipitation		Year	Temperature			Precipitation	
Average	Highest	Lowest	Average	Average snowfall		Average	Highest	Lowest	Average	Average snowfall		Average	Highest	Lowest	Average	Average snowfall
-	-	-	-	-	1913	69.5	111	21	1.24	0.0	1935	72.7	112	32	.43	0.0
72.8	110	27	.38	0.0	1914	70.1	110	31	1.90	T	1936	72.9	111	35	2.36	0.0
70.8	110	24	.79	0.0	1915	69.7	110	27	.47	0.0	1937	72.2	110	36	1.89	0.0
70.4	109	26	.71	0.0	1916	70.4	108	27	1.45	0.0	1938	69.8	107	28	.67	T
70.0	110	33	.57	0.0	1917	73.5	112	29	1.29	0.0	1939	72.4	112	28	.54	0.0
72.0	111	33	1.67	0.0	1918	69.7	108	28	1.61	0.0	1940	73.6	110	34	.38	0.0
68.7	110	23	.55	0.0	1919	73.6	109	25	.78	0.0	1941	70.6	109	22	1.25	T
73.4	115	28	.35	0.0	1920	72.2	109	28	.57	0.0	1942	73.3	111	35	.75	0.0
73.3	107	[illegible]	.66	0.0	1921	71.9	109	20	1.05	T	1943	72.8	110	[illegible]	.71	0.0
72.6	111	30	.09	0.0	1922	71.6	112	32	.75	0.0	1944	71.2	108	33	.27	0.0
75.5	110	27	.41	0.0	1923	72.7	110	37	1.19	0.0	1945	72.1	108	26	.86	0.0
68.4	112	19	.32	T	1924	71.5	110	29	.89	0.0	1946	73.1	107	30	.76	0.0
71.0	108	27	.52	0.0	1925	72.8	115	33	1.29	0.0	1947	71.8	110	28	.35	0.0
69.7	109	27	.68	0.0	1926	71.2	110	32	1.09	0.0	1948	71.0	108	25	.38	0.0
71.5	109	26	.52	0.0	1927	72.3	111	30	.95	0.0	1949	71.7	111	29	.70	T
71.6	110	[illegible]	.85	0.0	1928	71.7	110	31	.48	0.0	1950	69.3	115	25	1.20	T
70.1	107	29	.58	0.0	1929	73.3	109	30	1.23	0.0	1951	73.0	110	[illegible]	.98	T
71.5	108	30	.96	0.0	1930	72.9	107	34	1.21	0.0	1952	70.9	110	31	.80	T
71.1	110	[illegible]	1.17	0.0	1931	75.4	112	28	.79	0.0	1953	73.7	111	30	1.21	T
73.2	110	32	1.03	0.0	1932	70.9	108	[illegible]	1.42	0.0	1954	74.0	109	30	.80	T
69.5	106	21	.96	0.0	1933	74.7	110	29	1.01	0.0	1955	71.1	110	26	.87	T
68.6	103	24	1.28	0.0	1934	74.6	112	25	.65	0.0						

AGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR IER YEARS.

See reference notes following Station Index.

CLIMATOLOGICAL DATA

TABLE 2

JULY 19

Station		Temperature											Precipitation							
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days Max 90° or Above	No. of Days Max 32° or Below	No. of Days Min 32° or Below	No. of Days Min 0° or Below	Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail Total	Snow, Sleet, Hail Max. Depth on Ground	Snow, Sleet, Hail Date	No. of Days 1.0 or More	No. of Days .50 or More
NORTHWESTERN DIVISION																				
ANTELOPE ISLAND		93.6M	56.7M	76.2M		105	15	47	1	0	22	0	0	0	.77		.55	24	.0	0		2	0
[illegible]	AM	90.6M	56.6M	72.9M		101	16	41	2	12	17	0	0	0	.60		.55	24	.0	0		1	0
BAKER	AM	M	M	M		101	16	40	7	0	0	0	0	0	2.45	1.50	.75	24	.0	0		2	2
BEAR RIVER REFUGE		90.7	56.2	74.5	- 0.3	102	16	42	1	6	17	0	0	0	.15	- .25	.12	25	.0	0		1	0
BINGHAM CANYON		78.0	54.4	68.7	- 2.4	92	15	47	2	19	0	0	0	0	2.62	1.78	.75	24	.0	0		8	2
BRIGHAM CITY		90.7	59.4	75.1	- 0.5	101	15	43	8	2	20	0	0	0	.51	- .08	.25	24	.0	0		4	0
CORINNE		90.9	52.7	71.8	- 2.5	102	15	41	1	8	19	0	0	0	.16	- .35	.12	25	.0	0		1	0
COTTONWOOD WEIR		93.1	64.2	78.7	[illegible]	104	15	46	2	1	23	0	0	0	1.28	.45	1.11	25	.0	0		2	1
DUGWAY		93.0	58.8	76.9		100	14	44	12	2	22	0	0	0	.32		.23	24	.0	0		1	0
FARMINGTON		91.6	57.4	74.5	- 0.2	102	15	45	7	5	21	0	0	0	.63	.01	.50	24	.0	0		2	1
GARFIELD	AM	88.3M	57.3	73.1M		99	15	52	8	5	18	0	0	0	.56		.52	25	.0	0		1	1
GARLAND	AM	88.3M	56.2M	72.3M	- 1.4	101	16	41	1	29	12	0	0	0	.09	- .69	.07	27	.0	0		0	0
IBAPAH		88.6	45.2	67.0	- 1.9	98	15	32	3+	60	15	0	3	0	.64	- .24	.26	22	.0	0		3	0
IOSEPA SOUTH RANCH		90.1	51.5	72.8		103	17	38	11	1	27	0	0	0	.72		.37	25	.0	0		3	0
LAKESIDE		88.5	67.5	78.-		99	14	58	2	0	15	0	0	0	.69		.39	26	T	0		2	0
LAKETOWN		92.1	44.2	63.2	- 2.1	91	16	31	8	101	1	0	2	0	.76	.13	.58	16	.0	0		2	1
LEMMON		88.1	48.0	68.1	- 1.8	96	14	35	8	40	13	0	0	0	.18	- .48	.08	27	.0	0		0	0
LOGAN USAC	AM	88.4M	56.8M	71.6M	- 1.1	98	16	41	1	23	11	0	0	0	.16	- .41	.12	25	.0	0		1	0
LOGAN USAC EXP STA		88.9	52.2	69.0		96	17	40	2+	24	12	0	0	0	.24		.12	25	.0	0		1	0
MAGNA ASARCO FARM		89.5M	60.1	74.8M		100	15	48	1+	5	0	0	0	0	T		T	11+	.0	0		0	0
MIDVALE		92.7	58.9	75.8	0.3	105	15	44	8	1	21	0	0	0	1.41	.72	1.22	24	.0	0		2	1
MORGAN		90.3	47.6	69.0	- 0.7	100	15	33	8	24	14	0	0	0	.54	- .18	.30	25	.0	0		2	0
MOUNTAIN DELL DAM		85.2	49.5	67.4	- 0.3	94	15	36	2+	41	9	0	0	0	1.22	.35	1.22	25	.0	0		1	1
OGDEN, PIONEER PH		90.7	60.1	75.4	0.3	103	15	45	1+	8	19	0	0	0	.43	- .02	.43	25	.0	0		1	0
OGDEN SUGAR FACTORY	AM	90.0	57.-	73.7	- 1.9	100	15	45	2	6	20	0	0	0	.35	- .25	.35	25	.0	0		1	0
PARK VALLEY		85.2	55.1	70.2	- 2.0	97	14	38	1	36	11	0	0	0	.66	- .20	.38	24	.0	0		2	0
PINEVIEW DAM		87.6	49.6	68.7	- 3.2	99	15	36	8	25	13	0	0	0	.86	.23	.80	25	.0	0		1	1
RICHMOND		89.0	50.3	69.7		98	14+	38	1+	31	13	0	0	0	.32	- .45	.17	27	.0	0		2	0
RIVERDALE PH		90.7	59.7	75.2	0.2	102	15	46	1+	4	20	0	0	0	.48	- .06	.41	25	.0	0		1	0
SALT LAKE CITY WB AP	R	91.2	59.7	75.5	- 1.1	102	15	45	8	2	20	0	0	0	.80	.19	.75	24	.0	0		1	1
SILVER LAKE BRIGHTON		71.6	42.7	57.2	- 0.2	81	15	30	7	237	0	0	1	0	3.03	1.55	1.13	25	.0	0		5	2
SNOWVILLE	AM	87.9	50.4	69.2	- 0.1	99	14+	37	1+	42	13	0	0	0	.39	- .14	.17	24	.0	0		3	0
TOOELE		85.8	62.4	74.1	- 1.1	96	15	47	2	5	11	0	0	0	.86	.10	.40	25	.0	0		2	0
UNIVERSITY OF UTAH		88.9	63.2	76.1	- 0.3	101	15	44	1	7	14	0	0	0	.30	- .22	.22	25	.0	0		1	0
WENDOVER CAA AP	R	90.9	65.0	78.0	- 1.8	101	15+	54	2+	0	20	0	0	0	.10	- .25	.07	24	.0	0		0	0
WOODRUFF		81.2	42.9	62.1	0.5	91	15+	29	8	118	3	0	1	0	1.20	.40	.49	25	T	0		4	0
DIVISION				72.1	- 1.0										.74	.07			T				
WEST CENTRAL DIVISION																				
BLACK ROCK		91.3	52.1	71.7	- 0.6	100	14	39	7	3	19	0	0	0	.28	- .44	.10	25	.0	0		1	0
COVE FORT		88.7	51.1	69.9		98	14	35	7	9	10	0	0	0	.54	- .22	.37	25	.0	0		2	0
DELTA CAA AP		92.9	58.7	75.8	- 0.3	102	14	47	8	0	24	0	0	0	.65	.41	.43	25	.0	0		2	0
DESERET		91.7	53.0	72.4	- 0.9	99	14+	41	7+	2	19	0	0	0	.87	.45	.78	26	.0	0		1	1
ELBERTA		90.0	56.9	73.5	- 1.2	95	30	45	8	1	17	0	0	0	1.17	.37	.51	19	.0	0		4	1
EPHRAIM HDQS GBRC	R	72.9	43.7	58.3		83	14	33	7	203	0	0	0	0	1.09		.36	23	.0	0		5	0
EPHRAIM SORENSENS FLD	R	87.5	53.4	70.5		97	14	42	7	4	11	0	0	0	.58		.19	26	.0	0		3	0
FAIRFIELD		88.9	50.6	69.8		98	15	37	8	13	15	0	0	0	1.08		.49	19	.0	0		4	0
FILLMORE		90.4	58.9	74.7	- 1.7	100	14+	45	8	1	14	0	0	0	.97	.15	.40	18	.0	0		3	0
GARRISON		90.5	58.6	74.6	2.6	101	15	45	8	0	15	0	0	0	.44	- .19			.0	0			0
GENEVA STEEL		90.3	61.5	75.9		99	18	52	2	0	20	0	0	0	.40		.40	25	.0	0		1	0
KOOSHAREM		84.4	45.1	64.8		96	14	34	8	50	2	0	0	0	.47	- .65	.08	15+	.0	0		0	0
LEVAN		89.8M	54.3M	72.1M	0.2	99	14	41	11	1	16	0	0	0	.60	- .18	.26	25	.0	0		2	0
LOWER AMERICAN FORK PH	AM	90.6M	62.1M	76.4M	0.3	99	16	54	1+	0	19	0	0	0	.58	- .26	.58	24	.0	0		1	1
MANTI		87.4	51.5	69.5	0.0	95	14	41	8	5	9	0	0	0	.52	- .31	.28	26	.0	0		3	0
MORONI		89.0M	49.7M	69.4M	- 0.9	97	14+	41	7	3	14	0	0	0	.47	- .41	.32	24	.0	0		1	0
NEPHI	AM	93.4	57.9	75.7		103	15+	47	8	0	25	0	0	0	1.03	.32	.56	24	.0	0		4	1
OAK CITY		91.6	62.2M	76.9M	0.4	100	14	46	8	0	17	0	0	0	.74	- .02	.27	26	.0	0		3	0
PLEASANT GROVE		90.9	57.4	74.2		99	15	47	8	1	17	0	0	0	.70		.46	25	.0	0		2	0
PROVO RADIO KOVO		89.9	51.0	70.5	- 1.8	98	14	38	1	10	16	0	0	0	.22	- .41	.22	25	.0	0		1	0
RICHFIELD RADIO KSVC		88.4	48.0	68.2	- 3.2	97	14	37	6+	16	10	0	0	0	.17	- .60	.12	25	.0	0		1	0
SALINA		90.7	54.6	72.7		99	14	42	7+	2	21	0	0	0	1.02	.38	.44	23	.0	0		3	0
SANTAQUIN PH		89.2	57.7	73.5	- 1.0	97	14+	45	8	0	16	0	0	0	2.36	1.59	1.52	25	.0	0		3	1
SCIPIO		88.5	55.6	71.8	1.3	98	14	39	8	6	12	0	0	0	1.43	.64	.45	22	.0	0		4	0
SPANISH FORK 1 S		92.1	58.0	75.1		100	14+	48	8	0	23	0	0	0	.32		.32	25	.0	0		1	0
SPANISH FORK PH		91.8	57.6	74.7	- 1.5	101	14	48	8	0	23	0	0	0	.45	- .37	.44	25	.0	0		1	0
TIMPANOGOS CAVE		87.4	56.0	72.7		97	15	48	8	0	13	0	0	0	.63		.63	25	.0	0		1	1
UTAH LAKE LEHI		88.6	54.3	71.5	- 0.9	96	14+	41	8	2	13	0	0	0	.73	- .04	.73	25	.0	0		1	1
DIVISION				72.0	- 0.5										.73	- .11			.0				
EASTERN DIVISION																				
ALTAMONT		84.0	51.7	68.3	0.6	92	14+	43	8	11	5	0	0	0	.24	- .61	.23	25	.0	0		1	0
BLANDING		89.5	55.2	72.4	0.1	98	14	47	8	0	18	0	0	0	.39	- .60	.35	25	.0	0		1	0
BLUFF		98.1M	61.3M	79.7M	- 0.4	103	10+	46	8	0	31	0	0	0	.00	- .67	.00		.0	0		0	0
BONANZA		94.4	M	M		101	14				26	0	0	0	.40	- .01	.21	25	.0	0		2	0
CISCO		97.0	61.0	79.0		103	14	46	7	0	31	0	0	0	T		T	24+	.0	0		0	0
[illegible] CREEK	//	77.1	41.1	59.1	0.9	86	14	32	7	175	0	0	1	0	1.77	.06	.95	24	T	0		3	1
[illegible]		85.1	42.5	63.9	- 2.3	94	14+	32	8	75	8	0	1	0	1.54	.70	.84	25	T	0		2	2
[illegible] CREEK DAM	AM	88.0	44.7	66.4	- 0.8	99	16	32	8	47	13	0	1	0	1.27	.74	1.15	25	.0	0		1	1
[illegible]		87.7	58.2	78.0		107	16	47	1+	0	30	0	0	0	.85		.85	25	.0	0		1	1
[illegible]		88.5	48.8	68.7	0.1	98	14	38	8	12	11	0	0	0	.41	- .61	.21	20	.0	0		2	0
SALT PORTAL		76.4	36.5	56.5	- 1.4	86	15	26	8	256	0	0	9	0	1.07	- .55	.48	21	.0	0		3	0
ECHO DAM	AM	87.5	45.7	66.6		98	16	30	1	49	12	0	1	0	1.67	1.07	.75	24	.0	0		5	1
[illegible]		85.6	53.9	68.9	1.6	92	14	44	8	2	3	0	0	0	.31	- .56	.14	17	.0	0		2	0
[illegible]	AM	87.1	57.1	72.1		94	15	48	4	0	10	0	0	0	.48		.19	24	.0	0		2	0
[illegible]		91.7M	M	M		98	14	38	10		26	0	0	0	.46	- .05	.46	25	.0	0		1	0
[illegible]		94.8	57.1	76.0	- 3.8	102	14	43	7+	0	25	0	0	0	.08	- .42	.06	25	.0	0		0	0
[illegible]		83.9	46.4	64.7		89	4+	36	1	49	0	0	0	0	.62		.25	25	.0	0		3	0
[illegible]		86.0M	46.3M	66.2M	- 0.3	96	14	35	7+	39	8	0	0	0	.60	- .18	.50	25	.0	0		2	1
[illegible]		82.7	56.0	69.4	0.7	89	14+	49	1	3	0	0	0	0	.74	- .56	.25	21+	.0	0		3	1
[illegible]		95.5	50.4	73.0	0.7	103	15+	39	1+	0	27	0	0	0	1.01	.44	1.01	25	.0	0		1	1

See Reference Notes Following Station Index.

CLIMATOLOGICAL DATA

Station	Temperature												Precipitation										
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days Max 90° or Above	No. of Days Max 32° or Below	No. of Days Min 32° or Below	No. of Days Min 0° or Below	Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail Total	Snow, Sleet, Hail Max. Depth on Ground	Snow, Sleet, Hail Date	No. of Days .10 or More	No. of Days .50 or More	No. of Days 1.00 or More
	88.0	46.1	65.0		95	15	33	8	50	0	0	0	0	1.85		.61	23	.0			4	2	
	84.9	54.5	69.7	1.1	92	13	47	2	1	2	0	0	0	1.03	- .40	.44	19	T	0		4	0	0
	85.4	54.7	70.3	3.8	95	17+	42	8+	10	8	0	0	0	.53	- .43	.53	25	.0	0		1	1	0
	90.2	60.5	81.9		104	14	52	M	0	30	0	0	0	.12		.15	25	.0	0		0	0	0
	90.1	61.9	80.0	1.3	105	14	48	7+	0	31	0	0	0	.11	- .70	.10	25	.0	0		1	M	0
	86.4	52.5	69.7		93	14+	45	9	2	11	0	0	0	.89		.55	20				3	1	
	83.8	51.3	67.6	- 0.4	92	14	41	7	13	2	0	0	0	.36	- 1.15	.11	25	T	0		2	M	0
	M	46.8	M		87	14	32	1+		0	0	2	0	1.70	.13	.75	20	.0	0		4	1	0
	90.4M	52.3M	71.2M	- 0.9	98	14	37	1	7		0	0	0	.62	- .17	.62	25	.0	0		1	1	0
	91.4M	56.0M	74.7M	1.8	99	14+	50	4+	0	20	0	0	0	.30	- .75	.30	25	.0	0		1	0	0
	77.3	42.7	60.3		86	14	33	8	144	0	0	0	0	1.05		.43	25	.0	0		3	0	0
	85.8	45.5	65.6	0.2	95	15	34	8	43	8	0	0	0	.61	- .42	.59	25	.0	0		1	1	0
	90.4	59.5	75.8	- 1.3	99	14+	28	7	15	0	0	5	0	3.85	2.72	2.16	24	.0	0		7	2	1
	91.3	50.3	71.2	1.3	98	14+	38	M	4	19	0	0	0	.40	- .21	.40	25	.0	0		1	0	0
	90.1	59.2	77.2		103	14	48	10	0	31	0	0	0	T		T	17+	.0	0		0	0	0
VISION			69.8	- 0.6										.78	- .28			T					
WESTERN DIVISION																							
	80.7	50.1	65.4	0.6	91	13	38	M	41	2	0	0	0	2.22	.70	.50	17	.0	M		6	1	0
	88.4	54.6	69.5	1.1	98	14	39	8	4	13	0	0	0	1.25	- .18	.66	25	.0	0		3	1	0
	84.4	54.6	69.5		91	14	45	10	5	4	0	0	0	1.09		.90	25	.0	0		2	1	0
CANYON CAA AP	79.7	41.5	60.6		88	13+	29	9	140	0	0	4	0	.68		.26	24	.0	0		3	0	0
CANYON AP	79.5	41.8	60.7		89	14	28	8	130	0	0	2	0	1.96	.61	.70	24	.0	0		5	1	0
	65.6	42.1	53.9		76	13+	29	1	336	0	0	1	0	4.16		1.57	19	3.0	T	19	7	M	1
	87.5	56.1	71.8		97	13	43	7	1	10	0	0	0	2.07		.69	18	.0	0		5	2	0
	86.6	57.5M	72.1M	- 1.2	96	13	48	8+	0	6	0	0	0	1.14	- .15	.52	18	.0	0		M	1	0
	87.4M	52.3M	69.9M	0.1	96	15	41	10	4	10	0	0	0	.19	- 1.41	.11	25	.0	0		1	0	0
	93.4	59.8	76.8	- 0.1	101	14	50	3	0	29	0	0	0	.31	- .49	.13	16	.0	0		2	0	0
LLE CAA AP	87.1	55.2	81.2	3.3	106	14	53	M	0	29	0	0	0	.01	- .70	.01	17	.0	0		0	0	0
	98.4	70.4	84.4	0.3	105	14	46	30	0	31	0	0	0	.40	- .16	.31	26	.0	0		1	0	0
	93.9M	56.0M	75.3M	0.6	103	13	45	4+	0	27	0	0	0	.93	- .20	.71	25	.0	0		3	1	0
	92.8M	56.8M	77.3M		107	19	48	5	0	28	0	0	0	1.28		.62	25	.0	0		4	1	0
	91.5	53.6	72.3	- 0.3	102	14	40	8	0	18	0	0	0	.11	- .63	.07	24	.0	0		0	0	0
	88.5	49.5	69.0		99	14	47	29	8	12	0	0	0	1.03		.62	26	T	0		2	1	0
AP	91.1	55.6	73.4	- 0.6	102	14	43	8	0	20	0	0	0	1.01	.24	.54	24	.0	0		2	1	0
	89.2	52.5	70.3	- 0.3	102	14	41	8	2	12	0	0	0	.89	- .30	.34	19	.0	0		3	0	0
	87.8	56.4	72.1		96	13	42	1	3	11	0	0	0	.95	- .69	.56	21	.0	0		2	1	0
	89.6	53.6	71.3		100	13+	45	6	1	19	0	0	0	1.40	- .17	.44	16	.0	0		4	0	0
	83.0M	44.2M	64.3M	0.8	92	13+	32	7	63	2	0	1	0	1.55	- .01	1.02	26	.0	0		2	1	1
	88.8	54.6	70.7	- 0.6	98	13	44	7	0	9	0	0	0	1.07	- .19	.33	15	.0	0		4	M	0
AM	90.4	53.7M	72.1M	1.0	98	15	43	7	0	18	0	0	0	.89	- .11	.60	27	.0	0		2	1	0
	100.0	64.4	82.2	- 0.6	110	13	53	7+	0	30	0	0	0	1.61	.90	.98	25	.0	0		1	1	M
	84.0	49.1	66.6	- 1.3	91	13	37	6+	31	2	0	0	0	2.44	1.11	1.50	24	.0	0		8	1	1
	99.2	65.7	82.5	0.0	109	13+	60	7+	0	29	0	0	0	.82	- .19	.58	25	.0	0		2	1	0
VISION			71.4	- 0.9										1.21	.04			.1					
ATE			71.1	- 0.8										.87	- .09			T					

DAILY PRECIPITATION

Station	Total	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
	.24																				.01					.23						
	2.22															.41		.50		.42		.33				.43					.13	
E ISLAND	.77																								.50	.27						
ESEARCH LAB	.90																								.90							
	2.45																			.28	.05	.01	.54		.75	.40	.42					T
ER REFUGE	.15																									.12		.03				
	1.25														.01			.05	.28		.05	.04	.06		T	.66						.10
CANYON PH	1.41																	.15	.33	.03	.15	.10		.30	.17		.18					
CANYON	2.62											T					.25	.11		.50	.05	.22	.06	.31	.20	.21	.70					.01
	1.41																.12	.39		.12					.48							.30
OCK	.28														.01						.04				.07	.10						.04
	.39											T			.04		T	T	T			T	T			.35			T	T		
	.00																															
	.40											T												.02	.05	.21	.12					
	.55											.10														.16		.29				
	1.09																					T			.05	.90						.14
CITY	.31		T	.10								T													.20	.11	.10					T
ANYON CAA AP	.68														.01	T	.06	T			T	T			.26	.06	.15				.12	.02
ANYON MP	1.98																	.06		T	.28			.03	.70	.22	.36					.31
	.34										.09					.23								.22								
PEARS NM	4.18														T	.07	T	.30	.30	1.57	.08	.04		.60	.53	.42					.25	
ITY CAA AP	2.57														T	.25			.69	T	.13		.02	.03	.22	.08						.65
ITY PH	1.14														T	.10		T	.52	.01			.05	.03	.14	.03						.26
	T																								T	T						
REEK //	1.77		.03															.06		.32	.02	.01			.95	.36	T					
LE	1.54											T					T	T	.54	.05	T	T	.04	.02		.84	.02					.03
OOD WEIR	.18													T												.12		.04				
	1.28																		T				T		.13	1.11						.04
	.34														T	T		T	T		T		T	.12	.05	.37						
ER DAM	1.27																		.06						.03	1.15	.03					
RA AP	.65															T			T					T	.15	.43	.05					.02
	.87																	T	.09						T		.78					
M	.85																									.85						
	.41																				.21					.20						

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3—Continued

JULY

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
DUGWAY	.32																	T		.04	.05		T		.23	T						
EAST CANYON	.66											T				T		.12			T			T	.11	.43						
EAST PORTAL	1.07																.01					.48			.32	.28						
ECHO DAM	1.67																.09		.42	.16					.41	.11						
ELBERTA	1.17																		.18	.51	T				.15	.32	.01					
ELKHORN ASHLEY RS	.27																									.27						
EMERY	.31																	.14							.12	.05						
ENTERPRISE	1.20																			.03		.03	.01		.47	.08						
EPHRAIM HDQS GBRC R	1.09																.19		.01	.02				.36	.17	.16	.18					
EPHRAIM SORENSENS FLD R	.58		.03														T				T		T	.14	.26	.12	.19					
ESCALANTE	.19																									.11						
EUREKA	2.41															.03	.27	.02	1.19	.04			.01	.21	.03	.25	.13					
FAIRFIELD	1.08												.19					.19		.49		.03		T		.16	.01					
FARMINGTON	.63											.02													.50	.11						
FERRON	.48																		.15	.04	.05				.19		.15					
FILLMORE	.97														T	.08			.40	.04					.01	.28	.12					
FORT DUCHESNE	.46																								T	.46						
FRUITA	.31																.13								.27	.11						
GARFIELD	.56																					.02			.02	.52						
GARLAND	.09																					.02						.07				
GARRISON	.44																				.14		.04	.04	*	.22						
GENEVA STEEL	.40																									.40						
GRANTSVILLE PH	1.34																.14			.07		.09	.05		.25	.70	.04					
GREENRIVER AWY	.08											T													.02	.06			T			
GUNLOCK PH	1.86																	.01	.17			.05			.55	.48						
HANKSVILLE CAA AP	.01											T						.01		T				T	T	T			T			
HANNA	.62		T	.03								.15							.08			.01		T	.10	.25						
HATCH	1.93														T	T			*	*	1.67	T	.12		.14							
HEBER	.80																.10	T								.50						
HIAWATHA	.74																					.25			.25	.19	.03					
HIGH LINE CITY CREEK	.37																									.37						
HITE	.40											T					.03								.01	.05	.31					
IBAPAH	.64														.20								.26		.18							
IOSEPA SOUTH RANCH	.72															.02	.03		T	T				.20	T	.37						
JENSEN	1.01																									1.01						
KAMAS	1.85																.44					.23		.61	.03	.57						
KANAB PH	.93														T			T	.10		.12					.71						
KANOSH	.58																.05		.02							.27		.24				
KOOSHAREM	.47													T		.08	.04		T			.06	.07	.04	.03		.08				.03
LAKESIDE	.69		.04									T										T			.17	.09	.39					
LAKETOWN	.76											T					.58	.02				T		T	.02	.14						
LA POINT	1.00																			1.00												
LA SAL	1.03											.02				.11				.44						.14	.32					
LA VERKIN	1.28														.04					.10				.31	.21	.62						
LEVAN	.60															.01		.09			.07				.03	.26	.14					
LEWISTON	.18		T																						.07	.03		.08				
LOGAN USAC	.16			.04									T											T	T	.12		T				
LOGAN USAC EXP STA	.24				.04																			.08		.12						
LOWER AMERICAN FORK PH	.58																								.58							
LUND	.11																				T		.04		.07							
MAGNA ASARCO FARM	T											T	T																			
MANILA	.53											T													T	.53						
MANTI	.52		T													T	T		T	T		T		.03	.11	.10	.28					
MARYSVALE	1.03															.01	.06	.21	T	T			T	.03	.02	.06	.62					
MEXICAN HAT	.12																.02									.05						.01
MIDVALE	1.41																								1.22	.19						
MILFORD WB AP //R	1.01														T	.02		.02	T	T		.06	T	T	.54	.32						
MINERSVILLE	2.18															.39	.35						1.14			.30						
MOAB	.11				T							T								T					.01	.10	T					
MODENA	.89														T			.11	.04	.34		.07			.27	.06						
MONTEZUMA CREEK	.89											.06							.18	T	.55		T			.10						T
MONTICELLO	.36				T							.03						T	.05	T	T	T	.07			.11		.10		T	T	
MOON LAKE	1.70											.26							T		.75			.09	.22	.38						
MORGAN	.54																						.20		T	.30						
MORONI	.47																				T			.03	.32	.06	.04					
MOUNTAIN DELL DAM	1.22											T											T			1.22						
MURDOCK PH	.46																									.46						
MYTON	.62																									.62						
NEPHI	1.03																	.13		.02		T			.56	.17	.10	.02				
NEW HARMONY	.95																.07					.56										
OAK CITY	.74															.20	T		.04	T		T			T	.15	.27	.06				
OGDEN PIONEER PH	.43											T														.43						
OGDEN SUGAR FACTORY	.35																									.35						
ORDERVILLE	1.40														T	T	.44	.16	T	T	T	T		T	.43	.37						
PANGUITCH	1.55														T	T	T	.35	T			.08	.02		T	.08	1.02					T
PARK VALLEY	.66																							.08	.38		.02	.18				
PAROWAN	1.07														.04	.33			T		.20	.02	T	.27	.05				T			
PAYSON	.81																	T				.09				.72						
PINEVIEW DAM	.86											.06										T			T	.80						
PIUTE DAM	.89																.05		.10		.08	.06						.60				
PLEASANT GROVE	.70											T												T	.24	.46						
PRICE	.30																									.30						
PROVO RADIO KOVO	.22																								T	.22						
RICHFIELD RADIO KSVC	.17																T								.05	.12						
RICHMOND	.32																									.15		.17				
RIVERDALE PH	.48											.02														.41						
ST GEORGE PH	1.61														.07				.37	.19						.98						
SALINA	1.02															T								.44	.31	.20	.07					
SALT LAKE CITY WB AP R	.80											T									T			T	.75	.05	T					
SANTAQUIN PH	2.36															T	T			.05	T				.45	1.52	T					
SCIPIO	1.43															.04	.03	T		.05			.45	.43		.22	.21					
SCOFIELD DAM	1.05											T								.23	.30				.09	.43						
SILVER LAKE BRIGHTON	3.03																	.85		.31		.45	.28	.01		1.13						
SNAKE CREEK PH	.61																	T		T				T	.02	.59						
SNOWVILLE	.39																							.12	.17		.10					
SOLDIER SUMMIT	3.85		.13									T					.31			.22	.19		T	.17	2.16	.67						
SPANISH FORK 1 S	.32																									.32						
SPANISH FORK PH	.45																.01								T	.44						
SUMMIT	.83															.20	.21			.15					.15							
TERMINAL	.46																								T	.46						
TIMPANOGOS CAVE	.63																		T				T		T	.63						
TOOELE	.86																			T	.06	T	.02		.34	.40	.07					
TROPIC	2.44														T			.20					.10		1.50	T	.20		T			
UINTAH	.42											.01														.41						
UNIVERSITY OF UTAH	.30												T											.01	.07	.22	T					
UTAH LAKE LEHI	.73																									.73						
VERNAL AP	.40																									.40						
WENDOVER CAA AP R	.10		T									.03					T				T		T	T	.07						
WOODRUFF	1.20											T										.20	.12	.39		.49						
WOODSIDE HIDDEN VLY	T																	T								T						
ZION NP	.87																			.07		.11			.06	.58						

See reference notes following Station Index.

PRECIPITATION MEASURED IN STORAGE GAGES

Station	Observation date	Amount since last obs	Snow on ground
[illegible] PEAK	1954		
	JUN. 29		
	SEP. 3	4.08	
	OCT. 6	1.44	0
	DEC. 2	5.35	10
	1955		
	JAN. 1	3.89	31
	FEB. 10	E10.50	72
	MAR. 7	4.11	85
	APR. 6	5.99	107
	MAY 5	2.69	90
	JUN. 4	3.82	30
	30	1.08	0
TOTAL		E42.95	
[illegible] MEASUREMENT 7.47 BUT ABOUT 3 INCHES MOISTURE LOST WHEN CAN FROZE AND FILLED WITH LOOSE			
	1954		
	JUN. 30		
	JUL. 31	1.25	
	AUG. 31	.20	
	SEP. 3	.25	
	30	2.95	
	OCT. 31	1.55	
	NOV. 30	.65	
	DEC. 31	2.15	
	1955		
	JAN. 31	3.85	
	FEB. 28	2.55	
	MAR. 31	.05	
	APR. 30	.20	
	MAY 31	.50	
	JUN. 20	.45	
	JUL. 31	2.15	
TOTAL		18.75	
[illegible] RIVER			
[illegible] EN FORK //	1954		
	JUL. 2		
	1955		
	JUL. 9	33.87	
TOTAL		33.87	
[illegible] EW RANCH	1954		
	JUL. 1		
	31	2.35	
	AUG. 31	1.00	
	SEP. 30	1.95	
	NOV. 17	.85	
	DEC. 30	.30	
	1955		
	APR. 5	3.35	
	MAY 2	.40	
	31	.55	
	JUN. 30	.05	
	JUL. 31	1.00	
TOTAL		11.80	
[illegible] BREAKS NAT MON //	1954		
	JUL. 10		
	1955		
	JUL. 20	25.25	
TOTAL		25.25	
[illegible] CREEK //	1954		
	JUN. 25		
	JUL. 31	.89	
	AUG. 15	2.00	
	30	.30	
	SEP. 15	1.90	
	30	1.10	
	OCT. 15	.70	
	31	.90	
	1955		
	MAY 4	-	
	JUN. 9	1.56	
	30	.44	
TOTAL		-	
[illegible] TOTAL	1954		
	JUN. 30		
	JUL. 15	.55	
	31	.86	
	AUG. 15	.64	
	31	.40	
	SEP. 15	1.80	
	30	1.75	
	OCT. 15	.25	
	31	.80	
	NOV. 15	.55	
	30	.73	
	DEC. 31	1.32	
	1955		
	JAN. 28	1.75	
	FEB. 28	1.65	
	MAR. 28	1.10	
	APR. 30	.80	
	MAY 16	.40	
	31	.82	
	JUN. 30	.70	
TOTAL		16.87	
[illegible] M ALPINE	1954		
[illegible] DOWS //	JUN. 28		
	30	.00	
	JUL. 6	.23	
	12	.47	
	19	.78	
	26	.10	
	AUG. 1	.07	

Station	Observation date	Amount since last obs	Snow on ground
EPHRAIM ALPINE MEADOWS (CONTD) //	AUG. 9	.65	
	16	.48	
	23	.33	
	SEP. 1	.00	
	6	.70	
	13	1.24	
	20	.00	
	OCT. 1	.68	
	11	.32	[illegible]
	18	.19	0
	25	.65	5
	29	.07	3
	NOV. 8	.05	2
	15	1.03	6
	29	1.05	9
	DEC. 30	2.54	29
	1955		
	JAN. 31	3.34	44
	MAR. 2	4.95	63
	APR. 1	2.68	68
	MAY 2	3.49	61
	16	.85	41
	23	.18	
	31	.99	14
	JUN. 6	1.76	12
	13	.02	0
	20	1.43	
	30	.00	
TOTAL		31.27	
EPHRAIM HDQS GBRC	1954		
	JUN. 28		
	30	.00	
	JUL. 6	.25	
	12	.34	
	19	.18	
	26	.15	
	AUG. 1	.05	
	9	.67	
	16	1.06	
	23	.35	
	SEP. 1	.00	
	[illegible]	.67	
	13	1.24	
	20	.00	
	OCT. 1	.37	
	11	.23	0
	18	.03	0
	25	.81	[illegible]
	29	.04	3
	NOV. 8	.02	0
	15	1.29	3
	22	1.08	[illegible]
	29	.06	[illegible]
	DEC. 6	1.43	17
	13	.36	16
	20	.10	16
	27	.26	22
	1955		
	JAN. 3	.58	21
	10	.77	26
	17	1.08	35
	31	.92	35
	FEB. 7	1.63	43
	14	.07	35
	28	3.40	53
	MAR. 7	.00	44
	21	1.23	45
	28	.34	45
	APR. 1	.80	50
	4	.92	54
	11	1.27	50
	25	.83	31
	MAY 2	.65	32
	9	.60	0
	16	.31	0
	23	.24	0
	31	.88	0
	JUN. 6	1.35	
	13	.01	
	20	1.65	
	30	.00	
TOTAL		30.57	
EPHRAIM MAJORS FLAT //	1954		
	JUN. 28		
	30	.00	
	JUL. 6	.10	
	12	.20	
	19	.06	
	26	.14	
	AUG. 1	.04	
	9	.45	
	16	.51	
	23	.17	
	30	.00	
	SEP. 1	.01	
	6	.58	
	13	.92	
	20	.00	
	OCT. 1	.29	
	11	.13	
	18	.00	
	25	.52	1
	29	.05	0
	NOV. 8	.00	0
	15	.84	[illegible]
	22	.74	0
	29	.03	1
	DEC. 6	.97	4
	13	.10	2
	20	.02	2
	27	.19	2

Station	Observation date	Amount since last obs.	Snow on ground
EPHRAIM MAJORS FLAT // (CONTD)	1955		
	JAN. 3	.36	4
	10	.54	[illegible]
	17	.61	14
	31	.28	10
	FEB. 7	1.04	17
	14	.05	14
	21	1.30	20
	28	.45	21
	MAR. 7	.00	12
	21	.48	11
	28	.08	10
	APR. 1	.64	11
	4	.41	10
	11	.58	5
	25	.28	0
	MAY 2	.34	0
	[illegible]	.40	0
	16	.17	[illegible]
	23	.17	0
	31	.64	[illegible]
	JUN. 6	.76	
	13	.32	
	20	.63	
	30	.00	
TOTAL		17.59	
EPHRAIM OAKS //	1954		
	JUN. 28		
	30	.00	
	JUL. 6	.19	
	12	.39	
	19	.17	
	26	.08	
	AUG. 1	.04	
	9	.58	
	16	.62	
	23	.18	
	30	.00	
	SEP. 1	.02	
	6	.56	
	13	.99	
	20	.00	
	OCT. 1	.30	
	11	.28	0
	18	.00	0
	25	.66	3
	29	.05	0
	NOV. 8	.00	0
	15	.95	T
	22	.90	4
	29	.02	1
	DEC. 6	1.15	7
	13	.15	6
	20	.06	5
	27	.19	
	1955		
	JAN. 3	.41	12
	10	.59	16
	17	.69	25
	31	.45	19
	FEB. 7	1.33	30
	14	.05	25
	21	1.67	33
	28	.70	35
	MAR. 7	.00	26
	21	.61	25
	28	.13	22
	APR. 1	.73	25
	4	.60	32
	11	.71	26
	25	.44	
	MAY 2	.42	0
	9	.45	0
	16	.22	[illegible]
	23	.19	[illegible]
	31	.78	[illegible]
	JUN. 6	1.00	
	13	1.40	
	20	.05	
	30	.00	
TOTAL		22.15	
ESCALANTE RIVER MOUTH	1954		
	JUN. 10		
	OCT. 27	-	
	NOV. 19	.00	
	DEC. 30	1.00	0
	1955		
	JAN. 31	.05	
	MAR. 10	.25	
	APR. 2	.05	
	22	.00	
TOTAL		-	
FARMINGTON RS //	1954		
	JUN. 30		
	JUL. 7	.08	
	14	.04	
	21	.69	
	28	.13	
	AUG. 4	.00	
	11	1.02	
	24	.05	
	SEP. 1	.00	
	8	.38	
	15	.07	
	22	.00	
	29	1.15	
	OCT. 6	.74	
	13	1.19	
	20	.01	
	26	.84	
	NOV. 9	.00	
	23	4.77	
	30	.36	

See reference notes following Station Index.

PRECIPITATION MEASURED IN STORAGE GAGES

Station	Observation date	Amount since last obs.	Snow on ground
FARMINGTON RS (CONTD) //	1954		
	DEC. 28	2.27	18
	1955		
	JAN. 27	7.02	52
	FEB. 24	4.19	63
	MAR. 29	2.78	
	APR. 18	2.85	
	25	1.28	
	30	1.57	39
	MAY 9	.95	
	16	.17	
	31	1.22	
	JUN. 7	1.85	
	14	.51	
	21	.53	
	30	.00	
TOTAL		38.71	
FARMINGTON PARRISH CREEK //	1954 JUN. 30		
	1955		
	JUL. 7	23.24	
TOTAL		23.24	
FARMINGTON PARRISH PLOTS //	1954 JUN. 29		
	JUL. 6	.38	
	14	.01	
	20	.32	
	27	.46	
	31	.00	
	AUG. 3	.02	
	10	1.13	
	24	.03	
	31	.04	
	SEP. 7	.59	
	14	.02	
	20	.00	
	28	1.02	
	30	.00	
	OCT. 5	.62	
	13	.37	
	20	.01	
	26	1.07	
	NOV. 9	.00	
	29	2.23	
	DEC. 28	2.34	23
	1955		
	JAN. 1	5.48	55
	MAR. 30	5.69	61
	APR. 29	4.13	62
	MAY 27	.95	
	JUN. 6	2.18	
	15	.51	
	22	.53	
	30	.05	
TOTAL		30.18	
FARMINGTON RICE //	1954 JUN. 30		
	JUL. 7	.12	
	14	.00	
	21	.38	
	28	.29	
	AUG. 4	.05	
	11	1.25	
	24	.03	
	SEP. 1	.03	
	[illegible]	.31	
	15	.21	
	22	.01	
	29	1.00	
	30	.00	
	OCT. 6	.49	
	13	.66	
	20	.03	
	26	.76	
	NOV. 9	.00	
	17	4.47	
	23	.00	
	30	.30	
	DEC. 7	1.45	
	15	.12	
	22	.05	
	29	.40	16
	30	.13	
	1955		
	JAN. 6	3.19	
	13	.76	
	26	4.28	55
	FEB. 25	4.30	65
	MAR. 28	2.16	45
	APR. 11	2.31	
	18	.64	
	25	1.22	
	30	1.71	23
	MAY 9	.81	
	16	.13	
	23	.03	
	31	1.25	
	JUN. 7	1.90	
	14	.43	
	21	.56	
	28	.00	
TOTAL		38.22	
FISH LAKE RS	1954 JUN. 30		
	JUL. 18	.40	
	31	.93	
	AUG. 15	.20	
	31	.05	
	SEP. 14	1.85	
	30	.63	

Station	Observation date	Amount since last obs	Snow on ground
FISH LAKE RS (CONTD)	1954		
	OCT. 15	.30	
	25	.15	
	31	.00	
	1955		
	MAY 10	6.10	
	31	.80	
	JUN. 7	.15	
	15	.95	
	30	.00	
TOTAL		12.51	
FORTY MILE DANCE HALL	1954 JUN. 10		
	JUL. 15	.00	
	27	.25	
	AUG. 25	.00	
	SEP. 15	.79	
	OCT. 13	.85	
	NOV. 19	.00	
	DEC. 30	1.20	0
	1955		
	JAN. 31	.00	
	MAR. 10	.40	
	APR. 22	.00	
	JUN. 1	.85	
TOTAL		4.34	
HEWINTA GS //	1954 JUL. 16		
	OCT. 28	5.90	
	1955		
	AUG. 1	15.38	
TOTAL		21.28	
HILL CREEK #1 //	1954 JUL. 10		
	AUG. 9	.40	
	SEP. 9	2.40	
	OCT. 19	.30	
	NOV. 15	1.00	
	1955		
	JAN. 4	1.00	
	MAY 2	1.30	
	JUN. 2	.51	
	JUL. 1	.00	
TOTAL		6.91	
HILL CREEK #2 //	1954 JUL. 10		
	AUG. 9	.80	
	SEP. 9	2.61	
	OCT. 19	.39	
	NOV. 15	1.30	
	1955		
	JAN. 4	1.20	
	MAY 2	2.70	
	JUN. 2	.50	
	JUL. 1	.10	
TOTAL		9.60	
HILL CREEK #4 //	1954 JUL. 10		
	AUG. 9	.41	
	SEP. 9	2.07	
	OCT. 19	2.18	
	NOV. 15	2.20	
	1955		
	MAY 2	4.30	
	JUN. 2	1.80	
	JUL. 1	-	
TOTAL		-	
LOWER MILL CREEK PH	1954 JUN. 18		
	JUL. 1	-	(THIS COMPLETES 1953-54 SEASON)
TOTAL		-	
	1954		
	JUL. 7	.00	
	31	1.00	
	AUG. 10	.90	
	23	.30	
	SEP. 15	.00	
	28	1.05	
	OCT. 5	.20	
	12	.00	
	26	.30	
	NOV. 5	.00	
	23	1.51	
	30	.11	
	DEC. 9	.88	
	23	.00	
	30	.15	
	1955		
	JAN. 5	1.15	
	13	.05	
	19	.40	
	25	1.00	
	FEB. 3	.80	
	10	.40	
	23	1.40	
	28	.30	
	MAR. 2	.00	
	9	.15	
	16	.05	
	APR. 5	1.80	
	20	.95	
	27	1.20	

Station	Observation date	Amount since last obs	Snow on ground
LOWER MILL CREEK PH (CONTD)	1955 MAY 16	.60	
	25	.30	
	27	.05	
	JUN. 15	1.85	
	30	.30	
TOTAL		19.15	
MAMMOTH RS //	1954 JUL. 8		
	1955		
	JUL. 22	27.75	
TOTAL		27.75	
MILL CREEK RS //	1954 JUL. 16		
	NOV. 1	7.05	
	1955		
	JUL. 1	13.55	
TOTAL		20.60	
MONTE CRISTO GS //	1954 JUL. 1		
	1955		
	JUL. 8	34.22	
TOTAL		34.22	
MOON LAKE //	1954 JUN. 30		
	JUL. 18	2.60	
	31	.30	
	AUG. 12	1.05	
	31	.20	
	SEP. 12	2.60	
	30	1.15	
	OCT. 26	1.38	
	31	.00	
	NOV. 16	1.00	3
	30	.15	3
	DEC. 4	.37	4
	31	.31	
	1955		
	JAN. 1	2.55	
	MAR. 4	2.13	
	APR. 2	.35	
	20	.05	
	30	.00	
	MAY 25	.65	
	31	.30	
	JUN. 14	.72	
	30	.28	
TOTAL		18.14	
MOUNT BALDY RS	1954 JUL. 8		
	1955		
	JUL. 21	27.54	
TOTAL		27.54	
NEPHI 5 SSW	1954 JUL. 5		
	19	.02	
	25	.19	
	27	.14	
	31	.02	
	AUG. 4	.40	
	11	.02	
	31	.10	
	SEP. 4	.51	
	8	.54	
	13	.54	
	23	.14	
	26	.69	
	OCT. 11	.30	
	26	.66	
	NOV. 26	1.07	
	DEC. 10	.59	
	1955		
	JAN. 1	.30	2
	FEB. 12	1.23	14
	MAR. 21	.90	(
	APR. 1	.15	(
	8	.11	
	14	.10	
	30	.16	
	MAY 6	.30	
	12	.18	
	27	.10	
	JUN. 7	.82	
	16	.64	
TOTAL		10.92	
PANGUITCH LAKE RS	1954 MAY 30		
	JUN. 30	.45	(JUNE AMOUNT COMPLETES 1953-54 SEASON)
TOTAL		13.45	
	1954		
	JUN. 30		
	JUL. 30	1.05	
	AUG. 31	1.10	
	SEP. 30	1.20	
	OCT. 6	.00	
	1955		
	MAR. 31	4.05	
	APR. 30	.45	
	MAY 31	.60	
	JUN. 30	.20	
TOTAL		8.65	

See reference notes following Station Index.

PRECIPITATION MEASURED IN STORAGE GAGES

Station	Observation date	Amount since last obs	Snow on ground
K CITY //	1954		
	JUN. 30		
	JUL. 15	.13	
	30	1.22	
	AUG. 16	.51	
	31	.64	
	SEP. 15	.45	
	30	.81	
	OCT. 15	.33	
	31	1.10	
	NOV. 15	.70	
	30	1.12	
	DEC. 15	.95	
	31	.45	
	1955		
	JAN. 17	2.65	
	30	.63	
	FEB. 15	.85	
	28	2.07	
	MAR. 15	1.00	
	31	1.35	
	APR. 18	.50	
	MAY 1	.65	
	16	.50	
	31	.92	
	JUN. 16	1.33	
	30	.30	
TOTAL		21.16	
BUTTE #1	1954		
	JUN. 30		
	JUL. 31	.75	
	SEP. 2	.72	
	OCT. 1	.73	
	NOV. 1	.55	
	30	1.75	
	DEC. 31	1.55	
	1955		
	MAR. 19	3.89	
	JUN. 7	4.89	
	JUL. 6	.33	
TOTAL		15.16	
BUTTE #2	1954		
	JUN. 30		
	JUL. 31	.81	
	SEP. 2	1.74	
	OCT. 1	.87	
	NOV. 1	.73	
	30	1.95	
	DEC. 31	1.75	
	1955		
	MAR. 19	4.92	
	JUN. 7	5.15	
	JUL. 6	.41	
TOTAL		18.33	
BUTTE #4	1954		
	JUN. 30		
	JUL. 31	.88	

MK SPACE IN SNOW ON GROUND COLUMN INDICATES NO MEASUREMENT OF SNOW DEPTH WAS MADE.

Station	Observation date	Amount since last obs.	Snow on ground
RED BUTTE #4 (CONTD)	1954		
	SEP. 2	.90	
	OCT. 1	.98	
	NOV. 1	.51	
	30	2.25	
	DEC. 31	2.95	
	1955		
	MAR. 19	7.57	
	JUN. 7	8.42	
	JUL. 6	.55	
TOTAL		25.01	
RED BUTTE #6	1954		
	JUN. 30		
	JUL. 31	.15	
	SEP. 2	.60	
	OCT. 1	.70	
	NOV. 1	.53	
	30	1.84	
	DEC. 31	3.68	
	1955		
	MAR. 28	11.20	
	JUN. 7	7.72	
	JUL. 6	.51	
TOTAL		26.93	
SILVER LAKE BRIGHTON	1954		
	JUN. 29		
	JUL. 5	.25	
	12	.10	
	19	1.10	
	26	.10	
	AUG. 2	.25	
	9	.65	
	16	.35	
	23	.60	
	30	.10	
	SEP. 6	.75	
	13	.25	
	20	.05	
	27	1.30	
	OCT. 4	.35	
	18	.95	
	25	.70	
	NOV. 8	.00	
	15	1.25	
	22	1.25	
	29	.20	
	DEC. 6	.95	
	13	.85	
	20	.25	
	27	.20	
	1955		
	JAN. 13	3.90	
	10	.55	
	17	.70	
	24	1.35	
	31	.00	
	FEB. 7	1.90	
	14	.35	
	22	.85	
	28	3.15	

Station	Observation date	Amount since last obs.	Snow on ground
SILVER LAKE BRIGHTON (CONTD)	1955		
	MAR. 7	.00	
	14	1.80	
	21	.20	
	28	2.45	
	APR. 1	.30	
	4	.90	
	11	.30	
	18	.35	
	25	1.05	
	MAY 2	.65	
	9	.65	
	16	.20	
	23	.00	
	30	.55	
	JUN. 1	1.00	
	6	.70	
	13	.00	
	20	1.30	
	27	.00	
TOTAL		37.95	
TIMPANOGOS SUMMIT //	1954		
	JUN. 30		
	JUL. 31	1.43	0
	SEP. 1	1.52	
	12	1.43	
	26	1.95	0
	NOV. 1	1.60	5
	30	4.60	17
	30	1.90	22
	1955		
	JAN. 28	7.00	53
	MAR. 1	5.60	74
	28	2.30	
	APR. 28	2.55	45
	MAY 31	2.60	
	JUN. 30	2.00	
TOTAL		36.48	
TONY GROVE RS //	1954		
	JUL. 7		
	AUG. 3	.70	
	25	.35	
	SEP. 26	.80	
	OCT. 31	1.20	
	DEC. 5	2.83	
	30	1.25	
	1955		
	FEB. 5	3.70	
	MAR. 6	2.60	
	APR. 6	2.80	
	MAY 1	2.20	
	MAY 30	1.20	
	JUL. 4	2.03	
TOTAL		21.66	

ALL STORAGE GAGE PRECIPITATION REPORTS FOR THIS SECTION WERE NOT RECEIVED IN TIME FOR PUBLICATION IN THIS ISSUE. ADDITIONAL STORAGE GAGE REPORTS, IF RECEIVED, WILL BE PUBLISHED IN THE AUGUST ISSUE.

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALTAMONT	MAX	81	81	83	84	83	83	78	80	85	87	82	82	86	92	90	89	89	91	92	87	87	89	90	83	76	78	84	84	83	86	85	84.8
	MIN	45	50	47	46	50	45	44	43	47	45	56	47	48	55	55	58	55	54	50	50	53	57	62	63	56	56	55	54	50	53	57	54.7
ALTON	MAX	77	78	78	79	78	78	79	80	82	81	79	85	91	90	86	84	84	84	79	81	78	84	85	75	71	75	76	80	83	83	80	80.7
	MIN	44	45	43	44	43	46	42	38	49	46	53	45	52	57	55	57	54	53	52	50	55	56	58	59	[illegible]	50	47	50	50	54	56	51.
ANTELOPE ISLAND	MAX	81	80	94	93	85	89	77	88	94	97		85	95	101	105	100	100	101	99	100	95	95	98	94	90	95	93	94	96	97	98	93.6
	MIN	58	52	53	55	57	53	54	47	52	55		48	54	61	63	69	64	60	61	60	67	67	71	64	60	60	60	61	59	56	60	58.7
A S R RESEARCH LAB	MAX		81	83	90	90	84	85	76	86	92	91	87	84	94	98	101	97	97	95	96	93	93	95	95	90	82	87	88	89	89	93	90.0
	MIN		41	52	58	47	51	42	44	54	52	56	46	52	55	55	64	60	60	60	62	64	63	63	64	62	60	61	59	51	54	59	55.8
BAUER	MAX	82				89	87	75			92	92	85	85	92	97	101			99	96	95	94	94		93	82	88	89	90			
	MIN					57	52	46	54		61	48	53	59	59	58			61	61	62	58	65		63	62	58	60	60	55			
BEAR RIVER REFUGE	MAX	77	79	87	87	86	84	81	86	90	88	85	84	94	99	100	102	97	99	96	95	95	96	96	96	84	87	89	90	90	95	97	90.7
	MIN	42	51	54	53	55	55	53	50	55	60	57	52	53	57	60	67	64	63	63	63	67	65	71	62	63	64	61	60	56	53	56	58.2
BEAVER	MAX	85	85	86	87	87	85	83	89	89	90	86	90	97	98	92	92	95	90	83	86	88	91	91	86	80	82	85	88	90	91	92	88.4
	MIN	47	48	46	49	43	54	40	39	45	47	50	42	49	56	56	55	55	53	52	49	55	52	53	61	59	57	50	51	50	53	54	50.6
BINGHAM CANYON	MAX	67	70	79	79	77	76	74	75	80	81	79	74	83	86	88	86	79	83	81	80	78	76	69	75	73	70	77	82	78	82	80	78.0
	MIN	55	47	54	59	52	55	55	51	62	61	61	52	61	68	68	62	65	63	65	60	62	65	63	60	58	58	58	64	58	64	55	59.4
BLACK ROCK	MAX	87	86	86	87	88	87	84	90	90	89	88	91	98	100	96	94	98	94	95	91	92	95	96	93	87	89	89	90	93	94	92	91.5
	MIN	59	58	54	50	41	44	39	40	48	43	49	45	45	58	60	56	55	60	55	53	57	54	56	49	61	58	58	54	48	59	60	54.1
BLANDING	MAX	85	86	91	90	89	91	88	90	93	94	85	93	95	98	92	95	89	90	88	83	91	96	90	87	74	82	86	88	92	91	92	89.8
	MIN	48	48	50	51	54	53	49	47	51	52	57	55	55	59	55	60	59	55	57	61	56	57	60	61	59	55	55	55	57	57	62	56.2
BLUFF	MAX			96	98	97	99	97	100	101	103	97	96	99	103	102	99	97	99	98	101	100	102	97	93	97	92	94	96	97	98	99	98.1
	MIN			57	61	58	62	55	46	57	56	61	58	58	59	65	65	64	60	62	60	62	65	68	70	68	65	59	61	58	60	66	61.5
BONANZA	MAX	84	87	89	93	92	94	92	92	93	97	92	91	96	101	100	100	100	98	99	98	99	99	100	95	85	84	91	93	97	96	97	94.4
	MIN																					60	58	65	59	57	51	60	60	57	56	57	
BOULDER	MAX	80	81	85	82	81	82	82	85	85	86	82	87	90	91	90	90	85	87	85	82	87	89	88	80	69	75	80	83	86	87	82	84.
	MIN	47	46	48	48	49	50	49	52	49	45	55	51	60	55	57	57	53	51	57	59	58	61	65	58	56	53	56	57	53	61	58	54.
BRIGHAM CITY	MAX	78	79	78	79	86	86	81	86	90	92	86	85	95	97	101	98	99	98	99	98	97	98	97	90	85	91	90	90	91	95	94	90.
	MIN	50	54	56	51	61	55	54	48	53	61	55	51	54	60	65	67	65	68	65	66	71	72	70	66	62	60	58	56	55	54	57	59.
BRYCE CANYON CAA AP	MAX	77	76	78	78	78	77	78	80	81	82	78	83	88	88	84	82	81	82	77	78	80	82	85	74	73	75	78	78	81	81	78	79.
	MIN	39	34	35	33	33	30	30	34	29	31	40	36	43	44	48	51	45	45	45	44	50	50	52	49	51	45	40	41	43	45	53	44.
BRYCE CANYON NP	MAX	78	75	77	78	77	78	80	81	78	80	79	85	88	89	85	83	78	82	79	76	80	80	83	72	73	74	78	79	81	80	77	79.
	MIN	39	36	36	33	31	35	33	28	34	37	48	42	36	43	46	50	44	43	42	44	43	47	48	48	50	46	41	44	44	45	51	41.
CEDAR BREAKS NM	MAX	61	63	63	65	64	64	64	67	66	66	64	69	76	76	74	71	66	70	65	61	62	67	67	62	55	61	62	63	67	66	68	65.
	MIN	29	37	37	39	35	39	37	36	43	42	42	39	49	50	47	48	44	45	39	42	45	46	46	45	43	41	41	42	46	44	45	42.
CEDAR CITY CAA AP	MAX	84	85	85	86	86	85	85	88	89	87	86	90	97	94	94	90	92	87	82	87	85	91	88	83	79	85	86	87	90	90	90	87.
	MIN	54	52	61	62	51	52	43	45	50	58	53	47	53	63	60	60	62	59	58	55	61	56	54	62	59	56	54	57	54	64	61	56.
CEDAR CITY PH	MAX	84	84	84	85	86	84	84	87	88	87	85	89	96	92	95	88	88	85	80	85	85	89	84	84	79	83	85	87	90	90	90	86.
	MIN	56	54	62	64	52	57	49	48	54	63	55	48		63	61	58	62	58	58	56	62	56	55	61	59	55	56	56	59	61	66	57.
CISCO	MAX	92	95	95	93	94	96	91	95	98	101	98	95	102	103	101	99	99	98	97	95	99	102	101	99	93	94	93	96	96	99	99	97.
	MIN	55	53	53	53	53	50	46	55	47	53	74	60	57	61	65	65	64	61	60	66	65	68	72	71	68	65	68	65	61	62	74	61.
CLEAR CREEK	MAX	73	73	77	77	76	74	70	74	79	76	75	75	83	86	85	82	82	80	79	77	79	84	82	70	63	73	75	76	76	78	79	77.
	MIN	38	40	34	37	36	36	32	34	35	46	37	35	40	45	45	47	45	42	44	43	44	46	47	43	48	42	41	43	39	43	48	41.
COALVILLE	MAX	77	82	83	84	82	81	74	82	84	86	86	82	90	94	94	92	92	90	87	87	88	92	90	82	74	84	82	83	87	88	85	85.
	MIN	37	35	35	37	38	34	33	32	33	39	39	38	39	43	41	49	50	45	47	48	50	51	52	52	53	48	46	44	43	45	41	42.
CORINNE	MAX	81	81	89	88	90	81	82	86	89	91	84	91	95	100	102	99	99	99	98	93	92	96	97	90	81	91	89	87	88	94	95	90.
	MIN	41	42	43	48	49	46	47	44	48	49	57	46	47	55	57	57	61	58	59	58	59	64	61	66	56	55	53	54	50	50	53	52.
COTTONWOOD WEIR	MAX	80	82	90	90	87	87	83	90	93	94	89	88	98	102	104	102	102	99	99	96	98	100	99	91	87	93	90	92	92	96	94	93.
	MIN	53	46	57	67	52	66	50	51	65	69	66	56	65	74	73	73	68	70	70	69	69	70	68	65	61	64	65	67	68	69	72	64.
COVE FORT	MAX	85	85	86	85	86	85	82	89	89	89	85	89	96	98	93	96	93	90	89	88	87	88	94	86	83	89	86	87	90	90	91	88
	MIN	55	52	52	47	44	44	35	36	46	43	47	38	49	62	56	54	58	58	55	52	57	55	52	58	58	58	47	49	51	57	59	51
DEER CREEK DAM	MAX	77	80	82	87	88	85	83	76	86	89	90	84	85	94	98	99	96	95	93	92	91	93	92	94	86	77	87	85	88	86	91	88
	MIN	49	38	40	44	44	35	33	32	35	40	45	39	40	42	42	53	50	45	48	48	50	49	51	61	59	49	50	44	42	41	47	44
DELTA CAA AP	MAX	91	89	90	90	89	88	82	90	92	92	89	89	99	102	100	99	99	97	97	94	95	98	97	93	87	91	90	93	91	95	92	92
	MIN	56	54	57	56	54	56	52	47	58	55	61	51	54	61	67	64	63	63	64	60	62	62	64	65	60	60	56	62	51	58	60	58
DESERET	MAX	89	89	86	87	88	87	84	90	90	87	86	87	96	99	98	97	99	96	95	93	96	98	97	94	86	90	90	89	90	95	93	91
	MIN	54	44	56	52	42	47	41	41	54	45	56	45	46	54	61	58	54	58	58	58	56	56	54	64	60	58	54	56	46	53	62	52
DINOSAUR N M	MAX	92	92	94	94	94	92	92	93	97	97	95	95	100	104	105	107	104	103	103	100	99	103	104	102	93	88	95	98	97	97	102	97
	MIN	47	54	53	59	68	50	50	48	47	55	65	54	54	58	64	62	60	60	62	58	59	68	72	68	62	49	58	64	58	57	59	58
DUCHESNE	MAX	85	86	87	88	87	87	80	84	88	91	85	86	93	98	94	94	94	95	93	89	87	93	91	88	77	82	88	87	90	90	87	88
	MIN	41	45	41	44	49	39	46	38	39	40	47	48	45	50	49	52	55	52	53	52	51	54	58	61	50	50	58	51	58	46	55	48
DUGWAY	MAX	86	86	90	91	87	88	81	90	94	90	82	88	98	103	100	101	100	99	99	97	96	98	98	92	87	92	93	95	91	97	93	91
	MIN	53	50	61	61	54	62	59	52	51	53	60	49	61	62	70	68	67	67	69	70	69	66	68	65	66	65	62	57	60	58	66	61
EAST PORTAL	MAX	71	71	76	77	74	70	71	70	79	79	73	73	81	85	86	82	81	81	80	79	78	79	81	71	67	75	73	78	73	80	75	76
	MIN	41	40	34	30	31	30	28	26	27	32	35	32	32	39	36	43	40	38	39	41	41	42	43	47	43	40	30	35	35	39	41	36
ECHO DAM	MAX	76	79	82	87	85	85	82	75	87	89	92	84	83	94	96	98	94	95	92	92	91	89	92	84	85	79	84	86	87	88	88	87
	MIN	30	38	40	45	41	39	37	35	40	42	47	40	41	47	46	52	52	48	47	50	50	55	56	50	50	50	51	46	46	44	44	46
ELBERTA	MAX	90	88	89	90	87	88	78	89	93	93	89	84	93	94	94	92	93	94	94	91	91	92	90	80	80	87	88	90	87	95	90	91
	MIN	57	47	55	54	51	53	49	45	54	56	56	49	52	60	61	64	61	60	60	58	60	60	60	64	63	58	58	60	54	58	63	58
EMERY	MAX	82	82	82	83	82	82	79	82	85	85	83	83	90	92	90	87	89	86	86	80	86	88	88	80	72	79	81	83	85	86	80	83
	MIN	48	51	51	53	49	52	53	44	49	47	61	49	59	55	57	61	57	52	55	54	56	56	56	57	60	51	52	54	50	55	64	54
EPHRAIM MDQS GBRC	MAX	68	70	72	73	72	69	65	73	74	76	68	72	79	83	79	74	74	74	78	76	74	79	77	78	64	69	70	72	73	76	69	73
	MIN	47	41	39	43	39	37	33	37	41	42	40	37	45	52	50	50	48	45	47	45	46	48	49	48	46	42	41	42	42	44	40	43
EPHRAIM SORENSENS FIELD	MAX	86	88	88	88	87	84	80	87	90	91	86	85	94	97	93	91	91	91	90	90	87	91	90	82	74	82	84	87	87	88	83	86
	MIN	56	58	50	47	48	47	42	45	47	47	52	47	53	60	57	62	59	52	57	58	56	57	56	60	60	54	52	54	56	55	59	55
ESCALANTE	MAX				82	86	84	84	87	84	87	86	91	92	95	96	94	91	90	87	87	88	90	94	74	78	80	86	88	90	86	83	86
	MIN		42			44	45	47	47	44	41	42	42	48	50	50	56	58	60	58	54	55	60	64	61	60	58	54	58	60	64	61	52
FAIRFIELD	MAX	82	84	87	88	85	85	75	87	90	90	84	85	94	97	98	94	95	94	95	91	92	95	98	87	70	86	87	88	88	90	88	88
	MIN	45	45	47	60	47	44	40	37	44	51	52	41	47	47	53	61	58	51	52	52	55	55	61	64	61	58	51	51	48	47	52	50

See reference notes following Station Index.

DAILY TEMPERATURES

UTAH
JULY 1955

ble 5- Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MINGTON	MAX	78	81	89	90	88	85	80	87	91	94	84	86	96	100	102	98	99	97	98	95	94	96	97	92	84	93	92	92	98	95	98	91.6
	MIN	50	49	48		52	55	45	48	51	54	59	51	54	59	63	63	62	60	63	62	66	65	66	58	63	61	59	57	54	56	59	57.3
ROH	MAX	77	85	84	85	84	84	85	82	85	87	86	86	88	90	94	93	91	92	91	91	86	90	91	91	87	84	82	86	87	88	89	87.1
	MIN	52	54	56	48	49	42	53	52	58	56	51	53	60	60	64	61	63	55	60	57	59	65	66	55	59	53	58	59	56	60	65	57.1
LMORE	MAX	87	88	88	89	89	86	82	89	91	91	86	89	97	100	95	100	95	94	89	93	90	92	91	92	85	86	86	89	90	93	88	90.4
	MIN	63	52	59	55	50	51	46	45	48	59	59	50	58	63	62	67	65	63	64	57	60	63	62	60	58	61	60	62	57	60	60	58.9
T DUCHESNE	MAX	89	90	90	91	90	90			92	94	90	91	94	98	97	96	97							91	83	85	90	92	92	93	93	91.7
	MIN	40	42	41	41	41	43				38	55	46	48	50	50	54	52								61	56	52	58	48	46	58	
ITA	MAX	90	91	93	94	90	93	92	95	95	96	93	98	98	101	100	96	93	93	94	90	95	96	98	95	88	86	91	93	90	95	95	93.0
	MIN	55	55	50	55	53	51	52	53	55	52	52	60	62	65	65	66	64	62	61	64	64	66	69	62	62	55	63	64	63	63	65	59.6
FIELD	MAX	80	87	78	93		82	85	73	84	96	96	80	82	93	99	98	95	96	96	96	95	93	91	91	87	83	90	92	92	87	94	88.8
	MIN	50	56	61	68	60	66	58	52	64	63	67	59	66	67	72	72	70	72	72	72	76	75	65	70	70	66	69	71	67	69	71	67.9
[illegible]	MAX	74					81	80	73		88	87	81	81	91	97	101	94	97	95	93	90	91	94	93		86	87		88	88	92	88.3
	MIN	41					45	47	45		53	55	45	53	60	61	61	63	61	60	58	58	67	67	67		56	58		58	56	61	56.3
RISON	MAX	89	86	85	87	87	87	81	89	89	87	87	92	94	96	101	100	99	95	95	90	94	95	85	84	85	86	88	90	93	95	94	91.3
	MIN	52	61	65	55	55	47	48	45	47	61	59	48	63	61	62	69	62	68	70	61	57	60	62	60	50	63	50	54	47	57	50	56.6
EVA STEEL	MAX	81	84	90	89	88	85	77	89	93	92	87	82	98	98	98	98	95	99	95	92	93	92	96	89	80	91	90	90	90	82	92	90.3
	MIN	58	52	60	58	54	55	54	57	61	60	54	60	61	66	66	69	67	65	66	61	66	66	68	64	62	62	62	58	61	67	60	61.5
ENRIVER AWY	MAX	89	88	89	90	88	90	91	93	91	94	90	95	100	102	101	99	100	96	99	96	99	100	101	92	88	91	94	97	98	99	98	94.8
	MIN	48	51	46	47	50	45	43	48	43	44	60	58	57	55	65	66	68	57	59	60	60	64	75	68	63	59	56	58	56	59	61	57.1
KSVILLE CAA AP	MAX	94	93	95	95	96	95	92	95	96	99	96	96	103	106	104	103	98	98	100	98	100	101	101	94	86	88	87	97	97	99	97	97.1
	MIN	69	65	63	71	61	56	54	53	56	69	72	60	60	61	76	74	66	60	72	68	68	69	80	67	66	62	59	61	64	68	71	66.2
PA	MAX	79	82	84	89	85	82	72	87	86	86	75	78	86	87	89	89	87	87	86	82	80	88	88	80	78	80	78	81	79	84	83	84.0
	MIN	36	41	38	42	41	40	39	38	41	40	44	44	46	45	45	52	53	48	49	51	52	51	54	55	55	56	50	47	46	47	52	48.4
ER	MAX		79	84	85	82	82	78	84	85	87	81	83	92	96	95	93	90	91	88	88	85	90	92	85	78	87	88	84	85	88	82	86.0
	MIN		40	44	47	42	36	35	35	38	43	45	42	44	46	46	54	53	47	51	50	54	51	53	61	54	50	50	46	48	42	40	46.8
WATHA	MAX	79	81	80	81	82	81	79	81	80	82	84	82	87	89	89	87	86	85	85	81	86	86	86	84	86	74	79	81	81	82	78	82.7
	MIN	49	52	53	50	53	52	54	51	53	52	52	53	60	65	63	63	58	56	58	57	58	61	59	55	51	52	57	58	58	59	61	56.0
E	MAX	95	95	97	97	96	97	95	97	100	104	98	97	104	105	104	102	99	99	100	99	101	102	103	94	90	93	95	96	98	101	96	98.4
	MIN	73	77	69	64	70	69	61	63	62	70	70	71	66	76	80	76	76	68	75	72	74	74	81	74	69	68	70	72	70	68	75	70.4
PAM	MAX	82	84	85	85	85	82	75	85	89	86	77	85	95	97	98	90	95	96	95	95	91	90	91	89	87	89	90	90	86	84	94	88.8
	MIN	34	35	35	37	40	32	32	32	35	48	45	36	41	45	54	62	54	55	55	52	53	53	55	59	57	50	48	40	41	41	46	48.1
EPA SOUTH RANCH	MAX	88	89	90	91	90	86	91	93	90	90	89	90	98	101	102	104	105	97	96	98	100	100	100	90	91	90	91	90	91	90	97	94.1
	MIN	47	49	48	52	49	53	50	47	45	42	38	42	42	50	51	56	56	57	56	57	58	58	60	60	60	58	55	52	50	50	51	51.8
SEN	MAX	91	93	95	95	94	93	90	93	96	97	89	94	98	102	103	103	102	101	101	97	98	102	102	96	82	86	94	85	96	95	100	95.5
	MIN	39	43	40	42	56	40	43	39	39	40	64	46	45	48	53	48	52	51	54	52	51	62	66	63	62	56	56	53	55	48	50	50.4
LE	MAX	78	77	81	81	79	77	73	82	87	85	80	82	90	94	95	94	89	90	89	87	85	83	90	80	72	83	80	81	82	86	85	85.0
	MIN	45	36	47	48	43	37	38	33	41	48	47	39	40	48	48	51	50	47	49	50	50	50	50	60	55	46	48	47	45	49	50	46.1
AB PH	MAX	89	89	91	93	90	92	93	92	95	96	93	96	103	100	98	97	97	97	95	94	96	99	98	92	82		90	92	94	91	94	93.0
	MIN	50	47	46	45	48	45	49	56	45	49	54	52	58	61	63	67	66	65	59	63	59	59	62	60	62		52	54	58	61	66	56.6
SHAREH	MAX	83	80	81	82	82	82	80	85	84	85	83	87	93	96	88	85	86	87	86	84	87	83	84	80	78	83	85	86	88	85	83	84.4
	MIN	41	40	39	38	37	41	35	34	41	38	41	38	44	47	51	51	45	47	45	48	48	53	55	60	56	47	42	46	44	47	57	48.1
ESIDE	MAX	74	74	85	93	81	86	77	80	87	88	84	81	94	98	98	95	95	93	93	90	90	93	93	89	88	87	89	92	85	96	96	88.5
	MIN	60	55	62	60	60	65	56	58	60	64	62	57	69	72	72	78	76	78	80	80	76	75	75	66	64	67	71	70	67	69	78	67.5
ETOWN	MAX	69	73	80	82	80	76	72	77	82	83	78	77	82	87	88	91	87	87	89	88	83	86	88	83	77	84	84	82	80	86	85	82.1
	MIN	41	32	40	35	37	37	30	31	38	40	44	40	38	42	46	44	49	50	52	53	54	52	57	58	55	45	48	43	41	39	44	44.2
SAL	MAX	82	81	82	85	83	85	83	85	86	88	86	85	92	91	88	86	86	86	85	86	87	89	86	82	73	77	82	84	86	85	89	84.9
	MIN	48	47	49	50	53	57	48	53	50	52	54	55	50	55	60	60	58	56	54	55	55	58	58	56	59	53	52	57	50	56	60	54.5
VERKIN	MAX	90	92	92	92	93	92	94	97	97	95	93	97	104	103	100	102	100	103	107	99	97	100	101	87	84	90	89					95.9
	MIN	49	51	50	51	48	52	52	53	52	49	58	55	63	66	64	69	71	69	60	60	65	65	61	66	67	60	59					58.6
AN	MAX	85	85	88	90	85		85	86	91	90	86	87	95	99	96	95	95	93	94	90	90	94	95	90	82	86	86	88	88	91	89	89.8
	MIN	56	54	50	50	50		46	43	50	50	41	50	57	58	60	63	56	54	56	56	59	56	57	63	60	54	51	55	55	56	63	54.3
ISTON	MAX	76	87	82	81	83	82	74	80	83	89	83	82	92	98	97	95	97	97	95	91	92	95	96	88	83	91	88	88	86	89	88	88.1
	MIN	38	37	45	43	42	41	41	35	41	47	49	43	42	48	48	52	53	54	54	55	56	57	63	63	61	50	52	47	46	49	49	48.0
AN USAC	MAX	73	75	75		86	81	80	72	82	87	86	83	80	90	96	98	94	95	93	93	90	89	94	94	86	83	89	86	84	85	90	86.4
	MIN	41	43	57		50	56	46	46	52	55	55	50	55	60	63	63	64	63	63	62	61	66	66	66	60	59	57	56	54	56	57	58.8
AN USAC EXP STA	MAX	74	76	86	82	82	80	77	84	84	85	85	80	91	94	93	93	96	96	94	90	90	93	95	96	86	87	85	85	84	90	87	86.9
	MIN	41	40	52	47	46	47	43	40	46	50	54	50	48	50	54	63	57	58	58	58	59	61	62	65	61	55	54	51	49	49	51	52.2
ER AMER FORK PH	MAX	78	81	84	88	89	87	87	88	89	90	91	87	92	98	98	99	98		94	95	96	94	96	97	90	80	89	91	90	90	93	90.6
	MIN	54	58	61	56	59	56	58	54	63	55	63	57	65	68	70	69		65	65	66	67	68	68	60	59	62	63	59	62	67	65	62.1
O	MAX	86	86	87	87	88	87	86	90	91	89	87	93	100	102	97	99	97	90	95	89	90	97	97	89	83	87	90	92	95	94	96	91.5
	MIN	54	51	47	50	42	44	46	40	45	43	48	51	47	60	62	58	60	59	58	59	53	58	58	62	60	57	49	50	49	63	60	53.0
NA ASARCO FARM	MAX	78	88	90	92	87	82		92	95	91	75	80	94	97	100	93	96	97	98	93	89	93		84	82	90	93	90	92			89.5
	MIN	43	43	55	65	52	62		52	55	54	60	52	57	57	60	68	65	65	67	65	64	65		66	64	65	62	64	54			60.1
ILA	MAX	81	80	85	84	82	82	72	83	81	87	82	84	89	92	92	94	95	93	90	85	88	90	82	82	85	82	82	84	85	88	88	86.8
	MIN	50	48	53	54	53	52	48	42	50	52	56	42	49	56	56	66	58	60	60	59	58	59	62	64	59	52	53	58	55	52	63	54.7
TT	MAX	84	86	86	88	81	85	80	87	89	89	85	86	93	95	93	93	93	90	91	90	87	85	88	83	78	83	85	87	89	91	89	87.4
	MIN	57	53	46	44	50	43	44	41	45	46	51	46	48	55	56	59	56	51	54	53	53	54	55	60	58	53	49	52	52	51	61	51.9
YSVALE	MAX	85	87	87	87	87	86	81	89	90	90	86	90	96	99	96	90	90	89	84	88	89	90	92	85	83	87	85	88	90	90	87	88.5
	MIN	58	50	48	48	40	47	39	38	38	40	50	44	45	49	54	52	49	52	50	50	53	55	59	60	60	52	47	48	47	50	63	49.5
ICAN MAT	MAX	94	98	96	94	98	99	97	100	102	103	97	99	103	104	103	102	101	99	97	99	102	102	100	93	84	90	94	96	98	100	99	98.3
	MIN	61	62	64	59	60	61	56	52	58	62	71	66	65	69	69	69	68	65	67	71	67	73	76	74	70	65	65	66	64	69	68	66.5
VALE	MAX	81	82	84	93	86	89	77	90	95	94	89	86	89	101	105	100	100	100	100	98	97	98	99	90	83	89	91	94	98	97	96	92.7
	MIN	56	47	55	62	52	57	50	44	58	59	55	47	52	56	58	72	61	57	67	66	68	64	65	65	64	64	62	60	54	57	61	58.9
FORD WB AP	MAX	88	87	89	89	89	87	83	91	92	90	88	91	99	102	96	95	96	93	92	92	91	94	95	90	83	87	88	90	92	93	91	91.1
	MIN	56	58	53	54	47	49	46	43	56	55	53	47	51	56	62	58	58	66	59	56	58	56	55	64	61	60	54	56	50	56	64	55.6
B	MAX	95	96	96	97	97	97	95	97	100	101	96	96	103	105	102	102	101	100	102	98	100	101	102	96	90	91	95	96	98	97	99	98.1
	MIN	68	67	57	58	60	60	48	48	57	70	77	60	52	55	62	65	67	68	70	56	58	60	65	67	70	60	59	65	62	60	67	61.9

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5-Continued

UTAH — JULY 1951

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MODENA	MAX	85	84	83	84	85	85	89	89	88	85	86	92	100	102	95	96	96	86	90	88	87	89	98	95	80	83	87	88	90	91	90	89.2
	MIN	53	51	51	45	42	42	42	41	45	44	47	48	49	62	59	59	58	59	55	53	57	57	60	61	58	56	54	50	48	54	60	52.3
MONTEZUMA CREEK	MAX	86	84	85	86	86	88	84	86	90	92	90	86	92	93	93	90	90	88	83	86	90	90	85	84	71	83	82	85	89	87	90	86.9
	MIN	50	50	49	50	53	52	46	46	45	52	52	53	52	54	54	55	55	51	51	54	54	54	55	55	55	55	52	53	54	55	60	52.5
MONTICELLO	MAX	79	78	81	83	82	84	81	82	86	88	82	84	90	92	88	89	88	84	82	83	87	88	86	80	75	80	78	83	84	84	86	83.8
	MIN	48	45	43	47	48	46	41	43	46	55	58	57	51	52	60	56	54	49	50	54	49	52	60	55	54	50	52	54	52	53	54	51.3
MOON LAKE	MAX	69	72	76	75	75	71	71	70	75	78	72	75	80	87	80	84																
	MIN	32	33	33	32	34	33	33	34	34	34	43	40	35	38	43	45	44	47	43	44	46	44	49	59	49	39	46	41	44	42	48	40.8
MORGAN	MAX	78	82	88	88	87	86	82	86	88	89	89	85	94	97	100	99	96	96	94	93	93	93	84	96	88	88	88	89	88	92	92	90.3
	MIN	43	37	43	44	44	42	38	33	40	46	49	39	41	47	50	55	50	48	52	53	60	56	55	63	60	48	55	48	49	42	48	47.6
MORONI	MAX	85	86	88	87	89	86	84		90	91	88	89	95	97	97	92	93	93	92	91	88	91	91	85	74	82	86	88	89	90	91	89.0
	MIN	49	47	48	42	43	42	41	44		46	50	44	47	53	54	50	55	51	50	59	54	53	55	50	60	53	51	48	50	51	50	49.7
MOUNTAIN DELL DAM	MAX	73	76	83	84	80	81	74	82	86	86	86	79	89	92	94	92	92	90	90	88	90	92	91	83	78	84	84	84	82	89	87	85.2
	MIN	44	36	48	53	42	47	36	39	43	47	50	39	46	52	54	55	55	50	54	52	58	58	59	62	58	52	53	48	45	47	53	49.5
MYTON	MAX	88		90	89	90	90	82	86	90	92	90	88	91	98	97	95		97	95	90	90	95	93	89	80	81	88	89	89			90.1
	MIN	37		45	47	50	45	44	40	46	43	57	55	49	56	55	57		56	50	59	56	61	62	64	60	54	57	57	51			52.3
NEPHI	MAX	84	90	89	86	91	93	88	82	93	93	93	90	95	100	103	103	100	99	99	98	95	95	96	98	90	85	91	91	91	95	98	93.4
	MIN	54	50	58	60	58	53	51	47	55	59	62	50	52	55	65	63	65	60	60	58	63	60	59	62	61	57	56	60	55	60	67	57.9
NEW HARMONY	MAX	82	82	83	83	85	84	85	86	88	85	84	89	96	95	92	93	91	91	90	89	89	91	94	90	88	85	79	86	88	88	90	87.8
	MIN	42	50	53	52	50	54	48	49	49	49	55	51	49	63	63	61	61	61	62	67	62	59	59	60	60	61	60	56	56	64	61	56.6
OAK CITY	MAX	89	88	89	89	88	87	87	89	92	91	88	90	96	100	99	97	97	95	94	92	93	95	95	92	86	89	89	90	89	94	89	91.6
	MIN	64	58		55		62	47	46	59	64	68	49	61	64	67	68	64	63	57	59	65	62	64	71	62	60	66	69	52	60	67	62.2
OGDEN PIONEER PH	MAX	77	80	80	90	85	83	76	88	91	92	83	84	95	100	103	97	98	97	98	94	95	97	97	89	84	91	90	91	88	94	96	90.7
	MIN	45	54	59	54	52	60	45	51	57	50	57	53	62	62	68	69	65	65	67	67	66	69	72	69	62	62	61	62	55	60	63	60.1
OGDEN SUGAR FACTORY	MAX	78	77	80	90	85	83	85	85	91	91	81	84	93	98	100	96	96	96	95	92	93	95	95	92	83	91	90	91	84	94	96	90.0
	MIN	48	45	49	52	52	58	50	50	52	53	54	51	56	61	61	65	63	62	63	63	64	65	67	64	62	62	60	57	54	54	58	57.4
ORDERVILLE	MAX	86	82	89	89	88	83	90	92	92	92	88	93	100	100	95	96	78	92	89	90	91	95	91	84	78	83	90	90	90	90	92	89.6
	MIN	48	48	46	46	49	45	45	46	48	47	52	50	47	60	61	58	56	57	57	53	57	52	58	61	58	55	50	54	55	57	65	55.0
PANGUITCH	MAX	82	80	81	82	82	87	75	83	84	84			92	92	88	88	86	87	84	82	85	84		83	80	78	80	82	84	83	82	83.6
	MIN	42	42	43	37	36	41	32	34	34	38			40	48	52	52	48	48	48	45	52	53		56	56	47	43	45	48	45	59	44.6
PARK VALLEY	MAX	66	74	79	83	76	78	78	80	78	80	77	83	83	97	94	94	94	94	93	90	91	90	94	85	88	89	82	84	88	89	91	85.2
	MIN	38	41	54	49	44	46	46	48	48	51	49	46	52	63	66	66	64	65	64	63	65	60	63	61	60	54	57	52	60	58	56	55.1
PAROWAN	MAX	83	83	84	84	86	84	87	86	86	87	84	90	98	96	87	90	90	88	86	85	85	90	92	85	78	82	84	85	90	90	85	86.8
	MIN	50	49	48	50	51	48	44	47	55	55	52	48	58	60	60	60	61	58	58	52	58	56	56	61	59	55	52	54	56	60	63	54.6
PINEVIEW DAM	MAX	75	79	88	89	83	80	75	85	89	89	82	81	92	91	99	94	94	94	93	91	92	93	94	86	80	88	87	87	85	92	94	87.1
	MIN	40	40	45	45	47	45	49	36	44	48	49	41	45	50	51	52	55	54	55	54	57	58	59	65	57	52	53	48	47	47	49	49.0
PIUTE DAM	MAX	85	90	95	90	89	86	90	87	90	90	91	86	91	94	98	94	95	90	87	94	91	88						88	90	91	91	90.0
	MIN	55	59	52	51	49	55	43	44	50	54	60	47	48	57	49	56	54	58	54	56	57	59						54	53	65	56	53.6
PLEASANT GROVE	MAX	82	85	90	92	88	87	78	88	91	94	88	88	95	98	99	97	97	95	95	92	94	93	97	88	89	89	88	89	93	91	88	90.1
	MIN	56	48	54	56	53	54	49	47	52	62	60	50	50	58	60	67	60	60	61	60	61	62	64	64	61	58	58	55	55	60	61	57.6
PRICE	MAX	88	86	88	88	87	88	86	88	91	91	90	91	96	99	99	97	95	93	93	96	93	97	96		87	86	90	91	90	92	91	91.0
	MIN	51	54	51	50	56	53	50	55	53	51	63	57	61	67	62	67	63	59	60	61	61	67	60		56	57	56	57	55	63	65	58.0
PROVO RADIO KOVO	MAX	82	85	87	87	87	84	75	88	89	89	92	91	95	98	96	97	96	95	95	93	90	97	93	87	80	88	89	90	90	92	89	89.0
	MIN	38	44	48	48	47	44	46	42	42	45	45	45	47	54	55	56	56	55	55	56	56	56	67	61	61	54	52	51	50	48	57	51.0
RICHFIELD RADIO KSVC	MAX	85	86	87	87	87	86	81	89	87	88	86	86	92	97	94	95	94	91	89	81	91	91	89	84	83	86	86	87	89	91	92	88.0
	MIN	60	50	43	40	47	37	43	37	37	40	37	43	46	50	52	55	52	52	50	51	54	53	54	47	80	54	47	48	50	48	50	48.0
RICHMOND	MAX	75	75	85	86	82	82	78	85	89	88	83	82	89	98	98	96	98	97	97	92	92	97	97	93	84	89	87	88	86	94	96	89.0
	MIN	38	38	49	42	45	44	40	38	46	47	49	46	46	52	53	59	55	56	56	57	57	59	64	63	60	58	49	49	48	47	50	50.0
RIVERDALE PH	MAX	80	78	84	90	85	83	84	86	90	90	80	84	95	100	102	96	98	97	97	96	94	97	97	93	83	90	91	92	87	95	84	90.0
	MIN	46	46	60	55	50	58	58	56	56	52	58	50	60	62	64	64	64	64	65	64	60	68	68	70	63	68	63	60	51	61	62	60.0
ST GEORGE PH	MAX	95	95	96	97	96	96	99	101	98	98	98	103	110	107	103	105	105	104	103	99	99	102	108	102	87	94	97	100	101	101	102	100.0
	MIN	60	60	65	61	56	56	53	53	56	59	61	59	62	72	65	69	75	72	64	63	70	73	82	70	63	66	62	64	64	65	76	64.0
SALINA	MAX	88	90	91	90	90	88	84	91	93	93	90	88	94	99	95	95	95	94	92	91	89	94	94	82	89	94	87	90	91	92	89	90.8
	MIN	57	58	59	65	52	50	42	42	48	51	53	45	48	56	56	58	56	58	57	55	57	56	57	63	61	58	51	53	51	51	69	54.0
SALT LAKE CITY WB AP	MAX	78	79	82	83	85	86	76	87	93	95	86	85	95	99	102	98	99	98	97	95	94	95	96	90	83	89	90	94	89	95	95	91.0
	MIN	55	48	57	64	51	59	52	45	58	55	54	50	53	59	63	70	65	64	64	65	67	67	67	64	64	62	64	64	57	59	64	59.0
SANTAQUIN PH	MAX	86	83	90	90	85	85	83	89	92	93	85	85	93	97	97	92	96	93	93	92	90	87	93	86	77	85	87	88	87	95	90	89.0
	MIN	56	47	47	48	49	56	50	45	62	59	65	50	52	59	67	68	61	64	59	62	62	64	62	63	61	57	56	62	55	58	64	57.0
SCIPIO	MAX	85	87	86	88	85	85	82	87	90	90	84	87	95	98	97	93	93	92	91	89	89	93	91	86	81	85	86	85	87	90	87	88.0
	MIN	50	56	56	53	56	50	40	38	55	60	60	43	44	59	59	59	60	55	59	52	58	53	61	63	61	58	54	50	54	51	58	54.0
SCOFIELD DAM	MAX	74	74	76	77	77	75	72	76	79	79	77	76	83	86	85	82	80	82	81	78	76	80	83	78	65	75	74	76	77	80	80	77.0
	MIN	42	42	37	37	38	35	35	33	36	34	45	37	41	47	47	48	48	43	45	42	45	48	47	53	52	42	44	44	41	45	50	42.0
SILVER LAKE BRIGHTON	MAX	65	65	70	70	67	67	62	69	72	72	69	69	79	80	81	78	78	76	75	72	70	77	76	71	62	70	70	69	70	73	74	71.0
	MIN	40	34	48	50	42	42	30	33	40	40	45	35	40	44	44	48	46	45	45	44	48	45	47	50	48	42	40	41	38	39	46	42.0
SNAKE CREEK PH	MAX	78	78	83	83	82	85	81	83	85	88	87	83	90	94	95	93	94	90	89	89	84	90	90	82	77	85	83	84	86	87	86	85.0
	MIN	43	39	40	43	42	39	37	34	37	43	45	39	42	48	47	56	50	48	49	48	51	49	50	60	55	48	48	44	44	41	48	46.0
SNOWVILLE	MAX	72	77	82	84	80	79	75	85	84	83	84	83	92	99	99	95	97	95	95	92	93	95	96	86	84	86	89	88	87	93	95	87.7
	MIN	37	37	45	48	41	39	40	43	43	53	39	45	49	50	60	55	56	55	56	66	65	65	64	62	56	50	48	46	46	47	61	50.1
SOLDIER SUMMIT	MAX	75	77	78	80	79	76	73	79	80	82	80	78	86	89	89	86	83	85	85	82	86	83	87	71	67	78	78	76	76	80	79	78.1
	MIN	38	36	33	32	34	31	28	30	33	33	41	32	38	44	43	45	43	41	41	42	41	45	45	52	52	45	41	42	39	40	48	39.0
SPANISH FORK 1 S	MAX	85	85	93	94	88	89	81	90	96	96	89	88	97	100	100	98	98	98	96	94	94	92	94	90	81	90	91	92	90	94	92	92.2
	MIN	58	52	54	59	53	56	54	48	55	59	60	52	55	60	61	66	61	59	59	60	61	60	64	68	62	58	56	58	58	55	62	58.0
SPANISH FORK PH	MAX	85	85	93	93	89	86	79	90	94	95	93	89	98	101	99	97	97	98	96	94	94	92	94	89	82	90	90	90	90	95	91	91.7
	MIN	55	51	57	55	54	53	51	48	55	57	59	54	58	65	63	64	60	58	56	57	61	61	63	60	62	58	57	57	58	55	63	57.9
TIMPANOGOS CAVE	MAX	80	81	84	85	83	80	82	84	85	90	81	87	94	96	97	93	94	94	95	92	93	91	95	88	77	77	85	86	87	91	81	87.7
	MIN	58	50	52	53	52	53	50	48	57	63	58	59	57	63	63	62	63	60	63	59	60	62	63	65	58	55	55	62	61	60	62	58.0
TOOELE	MAX	75	74	84	84	83	82	76	80	87	86	81	80	89	94	96	93	93	91	92	90	91	90	91	83	80	83	84	86	88	90	89	86
	MIN	56	47	56	69	54	59	51	52	62	64	58	57	61	66	71	73	66	63	67	64	67	67	68	64	60	65	62	66	61	63	71	62

See reference notes following Station Index.

DAILY TEMPERATURES

5-Continued

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
C	MAX	80	81	82	83	80	78	83	86	86	85	86	87	91	90	88	[illegible]	[illegible]	85	84	83	85	84	88	77	78	79	82	83	85	86	85	84.0
	MIN	43	43	40	42	41	37	37	41	43	41	43	48	58	53	54	59	53	51	52	50	50	60	61	55	56	57	48	50	49	56	52	49.1
RSITY OF UTAH	MAX	78	77	88	89	85	83	74	88	90	90	80	84	95	99	101	96	[illegible]	98	97	74	93	95	95	88	80	88	88	[illegible]	88	94	92	88.9
	MIN	44	50	61	68	55	59	51	53	65	63	60	57	65	68	73	73	68	[illegible]	67	66	69	70	71	62	62	64	67	66	62	65	68	63.2
LAKE LEHI	MAX	81	80	82	88	89	87	84	87	90	91	87	83	95	96	95	96	91	93	92	91	91	88	89	88	87	84	85	90	90	90	88	88.6
	MIN	51	51	55	63	55	47	52	41	[illegible]	47	52	45	[illegible]	52	53	62	56	57	56	58	57	59	62	66	62	57	55	54	56	51	56	54.3
L AP	MAX	87	87	87	86	89	88	86	88	91	92	88	89	[illegible]	98	98	98	[illegible]	[illegible]	97	95	95	95	95	91	86	85	91	91	90	92	95	91.5
	MIN	40	47	43	42	51	45	42	38	41	48	63	48	47	51	53	56	48	51	54	51	52	63	61	63	62	53	52	57	50	45	57	50.8
VER CAA AP	MAX	79	77	86	91	95	86	76	84	90	86	76	85	95	100	101	98	101	[illegible]	98	95	95	95	[illegible]	90	89	92	92	93	88	96	[illegible]	90.9
	MIN	60	54	61	57	60	59	54	56	[illegible]	63	63	54	63	67	71	74	75	76	73	72	70	75	72	69	65	67	67	64	63	62	[illegible]	65.0
UFF	MAX	69	73	79	80	76	73	68	80	83	82	77	77	88	90	91	88	91	87	88	86	84	83	84	80	75	80	78	80	77	82	86	81.2
	MIN	39	33	38	39	35	38	37	29	35	41	43	36	35	41	42	46	47	40	43	47	50	51	53	58	56	[illegible]	47	42	[illegible]	40	62	42.9
IDE MIDDEN VLY	MAX	93	[illegible]	91	93	92	92	90	[illegible]	93	[illegible]	94	[illegible]	100	103	101	99	[illegible]	98	98	[illegible]	99	[illegible]	[illegible]	[illegible]	91	90	[illegible]	92	[illegible]	[illegible]	[illegible]	95.1
	MIN	51	55	50	[illegible]	[illegible]	53	53	53	51	[illegible]	71	56	61	60	64	66	64	57	60	60	64	66	67	66	64	58	58	62	63	65	72	59.2
P	MAX	99	95	96	[illegible]	[illegible]	95	[illegible]	100	98	[illegible]	96	101	109	108	109	105	103	102	102	98	102	102	105	99	81	89	[illegible]	96	100	102	103	[illegible]
	MIN	[illegible]	62	62	63	61	61	60	60	62	62	63	64	68	73	71	69	70	70	67	65	67	65	70	71	64	66	63	65	[illegible]	68	75	68.1

EVAPORATION AND WIND

e 6

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
RIVER REFUGE	EVAP	.23	.35	.34	.51	.37	.46	.40	.29	.33	.33	.36	.25	.29	.36	.36	.43	.36	.46	.36	.44	.34	.34	.45	.33	.33	.39	.34	.41	.38	.33	.35	11.27
	WIND	38	66	56	106	91	81	74	14	45	35	42	37	12	22	15	32	41	57	33	69	43	19	32	96	[illegible]	112	77	37	46	28	27	1551
PORTAL	EVAP	.38	.30	.38	.37	.29	.33	.29	.31	.35	.28	.34	.28	.27	.37	.26	.22	.20	.32	.24	.28	.27	.15	.17	.10	.11	.20	.27	.32	.25	.21	.15	8.26
	WIND	62	111	59	63	40	61	61	25	50	48	76	50	24	26	24	32	40	37	44	48	33	15	16	17	42	24	40	46	36	16	15	1281
DUCHESNE	EVAP	.28	.36	.27	.30	.31	.35	-	-	-	-	.09	.30	.26	.28	.26	.35	.35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	10	0	[illegible]	7	2	6	-	-	-	-	5	6	14	1	9	1	[illegible]	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NRIVER AIRWAY	EVAP	.32	.38	.37	.40	.40	.33	.28	.17	.47	.39	.46	.26	.28	.34	.26	.42	.31	.29	.31	.33	.30	.33	.39	.39	.24	.14	.26	.35	.30	.27	.36	10.10
	WIND	33	34	30	32	37	20	14	4	22	29	43	12	1	[illegible]	2	19	11	13	7	18	4	4	16	17	27	1	[illegible]	15	7	3	17	502
N USAC EXP STA	EVAP	.24	.23	.33	.43	.20	.41	.27	.24	.27	.24	.28	.09	.29	.40	.31	.33	.35	.38	.35	.28	.31	.30	.30	.28	.21	.27	.27	.34	.29	.28	.23	9.00
	WIND	39	29	59	64	36	78	41	33	16	44	17	30	4	47	10	15	40	31	4	54	21	22	25	18	45	18	36	36	38	18	5	973
ORD WB AP	EVAP	.78	.70	.83	.81	.67	.82	.54	.45	.64	.76	.65	.45	.50	.55	.45	.45	.53	.53	.60	.26	.70	.40	*	.44	.20	.49	.59	.65	.55	.45	.47	16.91
	WIND	246	213	225	236	149	191	139	94	195	199	75	209	51	107	138	95	119	138	138	121	76	60	35	110	68	123	113	114	75	72	97	4021
LAKE	EVAP	.31	.14	.34	.41	.34	.53	.28	.29	.41	.29	.39	.13	.26	.34	.57	.12	.35	.32	.25	.47	.32	.14	.30	.20	.10	.35	.18	.15	.51	.24	.26	9.29
	WIND	35	77	34	72	51	69	33	110	37	107	11	45	55	58	70	43	34	54	49	36	71	45	60	42	33	42	18	70	75	[illegible]	60	1661
F DAM	EVAP	.38	.54	.31	.30	.48	.53	.50	.35	.46	.47	.51	.43	.41	.34	.45	.25	.29	.25	.14	.23	.30	-	-	-	-	-	-	-	.30	.29	.58	.67	B12.10
	WIND	108	104	100	99	107	[illegible]	87	51	62	114	103	80	39	54	33	36	41	62	37	35	35	-	-	-	-	-	-	-	32	36	71	44	B 2051
O RADIO KOVO	EVAP	.20	.25	.37	.37	.26	.37	.29	.22	.22	.34	.20	.24	.24	.33	.21	.47	.21	.31	.37	.35	.10	.18	.19	.42	.11	.30	.26	.27	.24	.26	.16	8.31
	WIND	55	43	57	60	40	55	45	15	30	27	68	22	18	16	24	62	12	15	37	42	20	14	23	55	15	35	15	28	19	24	7	998
IELD DAM	EVAP	.37	.31	.20	.45	.23	.40	.48	.14	.45	.24	.35	.33	.22	.39	.33	.18	.32	.22	.32	.35	.18	.23	.32	.07	-	-	.31	.27	.37	.30	.18	B 9.10
	WIND	74	55	90	79	62	87	97	75	[illegible]	69	47	83	46	62	48	52	31	26	47	30	39	42	41	27	19	15	54	79	32	40	22	1650
LAKE LEHI	EVAP	.43	.29	.49	.56	.48	.35	.24	.42	.41	.47	.43	.55	.39	.43	.31	.41	.29	.19	.49	.30	.36	.37	.32	.08	.00	.55	.34	.37	.44	.22	.26	11.24
	WIND	96	124	111	165	127	116	164	81	91	103	93	75	63	48	40	93	98	71	97	87	67	78	58	74	[illegible]	79	91	73	72	53	52	2726
	MAX	[illegible]	89	90	89	96	94	[illegible]	91	91	95	91	94	97	100	102	103	101	99	99	97	98	[illegible]	99	95	94	92	94	93	95	[illegible]	95	95.0
	MIN	53	50	53	58	53	52	48	48	54	54	58	50	55	60	59	66	62	63	62	56	64	64	66	68	63	61	59	59	57	57	61	57.8

UM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

DAILY SOIL TEMPERATURES

American Smelting and Refining Co., Research Laboratories
Salt Lake City, Utah

DEPTH IN SOIL & With Average Time of Occurrence	Date	HIGHEST AND LOWEST SOIL TEMPERATURE, FROM CONTINUOUS TEMPERATURE RECORD AT DEPTH SHOWN 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
4 Inches	6:00P MAX	80	81	83	84	85	[illegible]	[illegible]	85	83	[illegible]	80	83	88	90	91	87	90	90	91	90	89	87	91	84	80	79	85	79	87	85	85
	8:00A MIN	64	64	67	69	68	68	67	66	69	69	70	66	68	71	73	76	75	75	76	75	77	76	73	74	69	[illegible]	[illegible]	67	64	67	70
8 Inches	8:00P MAX	74	75	76	77	78	77	76	78	77	78	76	77	80	82	83	81	[illegible]	[illegible]	83	83	81	83	81	83	79	77	75	78	76	80	79	79
	9:00A MIN	66	67	69	70	70	70	70	69	71	71	71	69	70	73	74	77	76	76	77	77	77	77	75	76	72	70	69	72	69	70	72
12 Inches	12:00A MAX	70	71	72	73	73	73	73	73	73	74	74	73	74	76	77	77	78	78	79	79	79	78	79	78	76	74	75	74	75	75	75
	12:00P MIN	[illegible]	67	[illegible]	70	70	70	70	69	70	71	71	70	70	72	74	75	75	75	76	76	76	76	75	76	73	71	71	71	70	72	72
20 Inches	- MAX	[illegible]	67	68	69	69	69	69	69	69	70	70	70	70	70	71	72	72	73	73	73	74	74	75	74	75	74	73	72	73	71	72	72
	- MIN	66	66	67	[illegible]	68	69	69	[illegible]	[illegible]	69	69	70	69	69	70	71	71	72	72	73	73	74	74	74	74	72	72	71	71	71	71	72
39 Inches	- MAX	63	[illegible]	63	63	63	64	64	64	64	65	64	65	65	65	65	66	[illegible]	67	67	67	68	68	68	68	69	69	69	69	69	[illegible]	68	68
	- MIN	63	62	63	63	63	63	64	64	64	64	64	65	65	65	65	65	66	66	67	67	67	[illegible]	68	68	68	[illegible]	68	69	68	68	68	68
OTAL HOURS OF SUNSHINE (Airport record)		15	13	14	15	16	16	16	16	13	14	9	15	15	15	14	9	14	15	14	14	12	12	11	3	[illegible]	11	14	14	14	14	4

NDY LOAM - UNDER BARE GROUND SURFACE.

See reference notes following Station Index.

STATION INDEX

Station	Index No	County	Drainage*	Latitude	Longitude	Elevation	Observation time: Temp	Observation time: Precip	Observer	Refer to tables
ALPINE	0061	UTAH	2	40 27	111 47	4940		5P	PAUL CARLISLE	3
ALTA	0072	SALT LAKE	2	40 36	111 38	8766	8A	8A	U S FOREST SERVICE	2 3 5 7
ALTAMONT	0074	DUCHESNE	3	40 30	110 18	5340		5P	JERRY HANCOCK	2 3 5
ALTA RUSTLER PEAK	0075	SALT LAKE	2	36 35	111 48	8900		VAR	U S WEATHER BUREAU	5
ALTON	0086	KANE	1	37 26	112 29	6900	6P	6P	I E ROBERTSON	2 3 5
ANTELOPE ISLAND	0191	DAVIS	2	40 55	112 16	4225	6P	6P	ISLAND RANCHING CO	2 3 5
ANTIMONY	0201	GARFIELD	5	38 07	112 06	6450		MID	LA MAR RIDDLE	
A S R RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4246	8A	8A	AMER SMELT & REF CO	2 3 5
BAUER	0378	[illegible]	2	40 38	112 22	4955	8A	8A	COMBINED METAL MINING CO	2 3 5
BEAR RIVER HAIDEN PURK	0497	SUMMIT	2	40 44	110 52	10000		VAR	U S WEATHER BUREAU	
BEAR RIVER REFUGE	0500	[illegible]	2	41 28	112 16	4208	5P	5P	FISH & WILD LIFE SER	2 3 5 6
BEAVER	0519	BEAVER	5	38 17	112 38	5886	6P	6P	BEAVER PRESS	2 3 5
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P	DELLENBAUGH POWER CO	3
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P	JOSEPH A SPENDLOVE	2 3 5
BIRDEYE	0716	UTAH	2	39 52	111 32	5710		SS	A A LARSON	3
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4895	6P	6P	HAMPTON C BURKE	2 3 5
BLANDING	0748	SAN JUAN	4	37 37	109 28	6036	11P	11P	U S WB OBSERVER	2 3 5 7 C
BLUFF	0788	SAN JUAN	4	37 17	109 33	4320	7P	7P	JOHN JOHNSON	2 3 5
BONANZA	0802	UINTAH	3	40 01	109 11	5456	4P	4P	H W PHILLIPS JR	2 3 5 7
BOTHWELL	0841	BOXELDER	2	41 43	112 15	4332		6P	JOHN F EBERHARD	3
BRIGHAM CITY	0924	BOXELDER	2	41 29	112 02	4300	6P	6P	CHAS H CLIFFORD	2 3 5
BRYCE CANYON CAA AP	1006	GARFIELD	5	37 42	112 09	7590	MID	MID	U S CIVIL AERO ADM	2 3 5 7
BRYCE CANYON NAT PARK	1007	GARFIELD	5	37 38	112 11	8213	5P	5P	U S NAT PARK SERVICE	2 3 5 C
BUCKLEY RANCH	1017	SUMMIT	1	41 00	110 16	7900		VAR	HARRY D BUCKLEY	3
CALLAO	1111	JUAB		39 51	113 41	1339		7A	CLARA B TRIPP	4
CASTLE DALE	1133	EMERY	1	39 11	111 01	6040			[illegible]	3
CEDAR BREAKS NAT MON	1206	IRON	5	37 36	112 [illegible]	10360	5P	5P	U S NAT PARK SERVICE	2 3 5
CEDAR CITY CAA AP	1207	IRON	5	37 42	113 06	5613	MID	MID	U S CIVIL AERO ADM	2 3 7
CEDAR CITY COLLEGE RCH	1208	IRON	5	37 41	113 04	5745		6P	SOUTHERN UTAH PWR CO	3
CEDAR CITY POWER HOUSE	1212	IRON	5	37 41	113 04	5745	8P	8P	SOUTHERN UTAH PWR CO	2 3 5 C
CIRCLEVILLE	1432	PIUTE	5	38 16	112 16	6000	7P	7P	[illegible]	2 3 5
CISCO	1440	GRAND	3	38 58	109 14	4240	6P	6P	MRS CATTLE M FILLER	2 3 5
CLEAR CREEK	1472	CARBON	3	39 39	111 09	7300	5P	5P	[illegible]	2 3 5 7
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	6P	6P	CHARLES B COPLEY	2 3 5 7
CORINNE	1731	BOXELDER	2	41 33	112 07	4233	SS	SS	WALTER BOSLEY	2 3 5
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	1961	5P	5P	SALT LAKE CITY W DEP	2 3 5 C
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	6P	6P	OTTO KESLER	2 3 5
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5285	8A	8A	U S BUR RECLAMATION	2 3 5
DELTA CAA AP	2090	MILLARD	5	39 23	112 30	4755	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
DESERET	2101	MILLARD	5	39 18	112 38	4541	SS	SS	BERNICE WESTERN	2 3 5
DESERT EXP RANGE	2116	MILLARD	5	38 36	113 45	5252	MID	8A	U S FOREST SERVICE	2 3 5
DINOSAUR NAT MONUMENT	2172	UINTAH	3	40 26	109 18	5080	5P	5P	U S NAT PARK SERVICE	2 3 5
DUCHESNE	2253	DUCHESNE	3	40 10	110 25	5520	7P	7P	L C WINSLOW	2 3 5 7
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID	US ARMY AIR WEA SER	2 3 5 C
EAST CANYON	2291	MORGAN	2	40 51	111 35	5680		6P	LE GRAND BRIDGES	3
EAST PORTAL	2319	WASATCH	3	40 10	111 11	7606	SS	SS	ALDEN OAKLEY	2 3 5 6 S
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	8A	8A	RED SAWLEY	2 3 5 C
ELBERTA	2418	UTAH	2	39 57	111 58	4650	7P	7P	CARL A PATTEN	2 3 5
ELKHORN ASHLEY RS	2429	UINTAH	3	40 38	109 57	6854		VAR	U S FOREST SERVICE	3
EMERY	2484	EMERY	1	38 55	111 15	6260	6P	6P	JOS J JENSEN	2 3 5 7
ENTERPRISE BERYL JUNCT	2561	IRON	6	37 43	113 39	5220		MID	OTTO LEE	C
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 16	111 27	9860		VAR	U S FOREST SERVICE	S
EPHRAIM HDQS G B R C	2573	SANPETE	5	39 19	111 29	8850	MID	MID	U S FOREST SERVICE	2 3 5 C S
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 31	6900		VAR	U S FOREST SERVICE	S
EPHRAIM OAKS	2576	SANPETE	5	39 21	111 31	7655		VAR	U S FOREST SERVICE	S
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID	U S FOREST SERVICE	2 3 5 C
ESCALANTE	2592	GARFIELD	5	37 46	111 36	5258	5P	5P	R H LISTON	2 3 5 7
ESCALANTE RIVER MOUTH	2597	KANE	1	37 15	110 41	4000		VAR	U S GEO SURVEY	C S
EUREKA	2625	JUAB	2	39 57	112 07	5530		3	CLEMENT	
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P	ROLAND L HANSEN	2 3 5 C
FARMINGTON	2721	DAVIS	2	40 58	111 54	4267	6P	6P	MILLER FLORAL CO	2 3 5
FARMINGTON RANGER STA	2722	DAVIS	2	40 58	111 48	7700		VAR	U S FOREST SERVICE	S
FARMINGTON PARRISH CR	2723	DAVIS	2	40 56	111 49	8000		VAR	U S WEATHER BUREAU	S
FARMINGTON PARRISH PLOTS	2724	DAVIS	2	40 56	111 48	8300		VAR	U S FOREST SERVICE	S
FARMINGTON RICE	2725	DAVIS	2	40 59	111 49	7000		VAR	U S FOREST SERVICE	S
FARMINGTON WHSE STATION	2726	DAVIS	2	40 59	111 53	4329		MID	U S FOREST SERVICE	C
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A	DEE J CHRISTENSEN	2 3 5
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P	WELLS P STANLEY	2 3 5 7
FISH LAKE RANGER STA	2847	SEVIER	1	38 34	111 43	8600		VAR	U S FOREST SERVICE	S
FORT DUCHESNE	2896	UINTAH	3	40 17	109 51	4990	6P	6P	PAUL L HOWARD	2 3 5 6
FRUITA	3046	WAYNE	1	38 17	111 14	5418	SS	SS	CHARLES KELLY	2 3 5
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620		MID	AGNES BROOKS	C
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A	AMER SMELT & REF CO	2 3 5
GARLAND	3122	BOXELDER	2	41 44	112 10	4350	8A	8A	UTAH IDAHO SUGAR CO	2 3 5
GARRISON	3138	MILLARD	6	38 56	114 02	5275	8P	8P	EARL G RICHARDSON	2 3 5
GENEVA STEEL	3182	UTAH	2	40 17	111 44	4545	MID	8A	GENEVA STEEL CO	2 3 5
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR	U S FOREST SERVICE	S
GRANDVILLE POWER HOUSE	3353	TOOELE	2	40 28	109 18	5080	5P	5P	US NAT PARK SERVICE	2 3 5 C
GREENRIVER AIRWAY	3418	GRAND	3	39 00	110 09	4058	11P	5P	U S WB OBSERVER	2 3 5 6 C
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		5P	SOUTHERN UTAH PWR CO	3
HANESVILLE CAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P	OLAUS JOHNSON	2 3 5
HATCH	3776	GARFIELD	5	37 39	112 26	6996		7P	J H BURROWS	3
HEBER	3809	WASATCH	2	40 30	111 25	5593	SS	SS	LINDSAY W CROOK	2 3 5 7
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR	U S FOREST SERVICE	S
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P	BYRON BURMESTER	2 3 5
HIGH LINE CITY CREEK	3929	SALT LAKE	2	40 49	111 50	5275		5P	CITY WATER DEPT	3
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR	U S OFF IND AFFAIRS	S
HITE	3968	GARFIELD	1	37 49	110 26	3470	5P	5P	A L CHAFFIN	2 3 5
IBAPAH	4171	TOOELE	6	40 02	113 59	5280	6P	6P	MRS B L CALLOWAY	2 3 5 7
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR	U S FOREST SERVICE	S
INDIAN CREEK	4210	TOOELE	2	39 58	112 47	5200		SS	GLYNN BENNION	3
IOSEPA SOUTH RANCH	4233	TOOELE	2	40 30	112 45	4350	6P	6P	J T MILLER	2 3 5
JENSEN	4442	UINTAH	3	40 22	109 22	4729	6P	6P	WM M TURNER	2 3 5
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	6P	6P	PAUL B LISTER	2 3 5
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P	DIXIE POWER COMPANY	2 3 5 7
KANSH	4527	MILLARD	5	38 48	112 26	5016		7A	ANDREW W SWANSON	3
KNOLLS	4716	TOOELE	2	40 43	113 17	4239		MID	CLOSED	11/30/54
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6528	6P	6P	GEORGE S HATCH	2 3 5
LAKEVIEW	4846	BOXELDER	2	41 14	112 52	4218	SS	SS	CLARENCE B KIRKHAM	2 3 5
LAKEPORT	4856	RICH	2	41 49	111 19	5988	6P	6P	LOUIS C ROBINSON	2 3 5
LA POINT	4927	UINTAH	3	40 24	109 48	5550		9A	J A LAMBERT JR	3
LA SAL	4946	SAN JUAN	1	38 19	109 15	6775	6P	6P	OSCAR JAMESON	2 3 5
LA WILKEN	4968	WASHINGTON	1	37 12	113 16	3000	9P	9P	VERNON CHURCH	2 3 5
LEVAN	5005	JUAB	5	39 13	111 52	5300	5P	5P	JOHN D SHEPHERD	2 3 5
LEWISTON	5082	CACHE	2	41 58	111 50	4481	SS	SS	AMALGAMATED SUG CO	2 3 5
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P	FRED BROWN	2 3 5 7
LOGAN UTAH STATE AGR COL	5186	CACHE	2	41 44	111 49	4775	8A	8A	UTAH STATE AGR COL	2 3 5 7 C
LOGAN UTAH EXP STATION	5190	CACHE	2	41 45	111 49	4608	5P	5P	P A JOHNSON	2 3 5 6
LOMAX AMERICAN FORK NR	5219	UTAH	2	40 26	111 45	5044	8A	8A	UTAH PWR & LIGHT CO	2 3 5
LOWER MILL CREEK NR	5228	SALT LAKE	2	40 42	111 47	4059		VAR	UTAH PWR & LIGHT CO	S
LUCIN AIRPORT	5249	BOXELDER	6	41 22	113 50	4413	8P	6P	CLOSED	6/30/55
LUND	5347	IRON	6	38 09	113 28	5091	8P	6P	JAMES L HOLYOAK	2 3 5
MAGNA ALARCO FARM	5330	SALT LAKE	2	40 42	112 06	4310	6P	6P	AMER SMELT & REF CO	2 3 5
MANTI RANGER STATION	5372	SANPETE	5	39 15	111 38	8600		VAR	U S WEATHER BUREAU	S
MANILA	5377	DAGGETT	3	40 59	109 44	6375	6P	6P	MARK A ANSON	2 3 5
MANTI	5402	SANPETE	5	39 16	111 39	5675	6P	6P	J M ANDERSON	2 3 5 7

* 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

Station	Index No	County	Drainage*	Latitude	Longitude	Elevation	Observation time: Temp	Observation time: Precip	Observer	Refer to tables
MARYSVALE	5477	PIUTE	5	38 27	112 14	[illegible]		6P	[illegible]	2 3 5
MEXICAN HAT	5542	SAN JUAN	4	37 09	109 52	4205		5P	[illegible]	2 3 5
MIDVALE	5636	SALT LAKE	2	40 37	111 53	4245	MID	MID	[illegible]	2 3 5
MILFORD WB AIRPORT	5654	BEAVER	5	38 25	113 00	5026	MID	MID	WEATHER BUREAU	2 3 5 6 7
MILL CREEK RS	5681	SUMMIT	2	40 56	111 44	8427		VAR	U S FOREST SERVICE	S
MINERSVILLE	5723	BEAVER	5	38 12	112 [illegible]	5700		7A	GEORGE MORRELL	3
MOAB	5771	GRAND	3	38 34	109 33	4000	7P	7P	[illegible]	2 3 5 7
MODENA	5779	IRON	6	37 48	113 52	5465	6P	6P	[illegible]	2 3 5 7
MONTE CRISTO GUARD STA	5785	RICH	2	41 46	111 35	9000			[illegible]	
MONTEZUMA CREEK	5797	SAN JUAN	4	37 13	109 36	4700	5P	5P	[illegible]	2 3 5
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7941	5P	5P	VIRGIL [illegible]	2 3 5
MOON LAKE	5815	DUCHESNE	3	40 24	110 37	8200	SS	SS	[illegible]	2 3 5 7
MORGAN	5824	MORGAN	2	41 02	111 41	5100	5P	5P	[illegible]	2 3 5
MORONI	5837	SANPETE	5	39 32	111 35	5425	7P	7P	[illegible]	2 3 5
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5600	6P	6P	CITY WATER DEPT	2 3 5
MOUNT BALDY RS	5906	SANPETE	5	39 38	111 31	9500		VAR	[illegible]	
MURDOCK POWER HOUSE	5958	WASATCH	2	40 36	111 24	5970		6P	C W MILLER	3
MYTON	5969	DUCHESNE	3	40 12	110 04	5030	5P	5P	[illegible]	2 3 5
NEPHI	6135	JUAB	2	39 42	111 50	5100	6P	6P	[illegible]	2 3 5 7
NEPHI 6 SSW	6140	JUAB	2	39 34	111 52	5240		VAR	[illegible]	
NEW HARMONY	6181	WASHINGTON	1	37 29	113 [illegible]	5240	6P	6P	[illegible]	2 3 5
OAK CITY	6357	MILLARD	5	39 22	112 20	5540	5P	5P	[illegible]	2 3 5
OGDEN PIONEER PWR HOUSE	6414	WEBER	2	41 [illegible]	112 [illegible]	4400	6P	6P	[illegible]	2 3 5
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	6A	6A	AMALGAMATED SUG CO	2 3 5
ORDERVILLE	6533	KANE	1	37 17	112 34	5146	7P	7P	[illegible]	2 3 5
PANGUITCH	6601	GARFIELD	5	37 50	112 26	6666	6P	6P	REED BUSH	2 3 5
PANGUITCH LAKE RS	6606	GARFIELD		37 40	112 28	8200		VAR	U S FOREST SERVICE	
PARK CITY	6618	SUMMIT	2	40 39	111 30	7000		VAR	[illegible]	
PARK VALLEY	6650	BOX ELDER	2	41 49	112 20	4529	6P	6P	[illegible]	2 3 5
PARLEY SUMMIT	6660	SUMMIT	2	40 42	111 27	7460		VAR	[illegible]	
PAROWAN	6686	IRON	6	37 51	112 [illegible]	5997	5P	5P	[illegible]	2 3 5
PARTOUN	6704	KANE	4	39 36	110 58	4754	6P	6P	[illegible]	2 3 5
PAYSON	6720	UTAH	2	40 03	111 44	4648		6P	[illegible]	3
PINEVIEW DAM	6889	WEBER	2	41 [illegible]	111 [illegible]	5015	6P	6P	C S [illegible]	2 3 5
PIUTE DAM	6897	PIUTE	5	38 [illegible]	112 [illegible]	5700	6P	6P	MORTON C HANSEN	2 3 5 7
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P	CALVIN WALKER	2 3 5
PLYMOUTH	6938	BOXELDER	2	41 53	112 09	4450		MID	DON F LAMB	C
PRICE	7015	CARBON	3	39 36	110 48	5530	4P	4P	N P PETTERSON	2 3 5 7
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	8P	8P	RADIO KOVO	2 3 5 6
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR	POST ENG FT DOUGLAS	
RED BUTTE NO 2	7196	SALT LAKE	2	40 47	111 46	5425		VAR	POST ENG FT DOUGLAS	
RED BUTTE NO 3	7195	SALT LAKE	2	40 47	111 47	4750		VAR	[illegible]	CLOSED 6/30/54
RED BUTTE NO 4	7200	SALT LAKE	2	40 45	111 47	4960		VAR	POST ENG FT DOUGLAS	
RED BUTTE NO 5	7205	SALT LAKE	2	40 47	111 48	5000		VAR	[illegible]	CLOSED 6/30/54
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 48	7290		VAR	POST ENG FT DOUGLAS	
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P	KSVC RADIO STATION	2 3 5 7 C
RICHMOND	7271	CACHE	2	41 54	111 49	4532	6P	6P	J R THOMSON	2 3 5
RIVERDALE POWER HOUSE	7314	WEBER	2	41 [illegible]	112 00	4380	5P	7P	UTAH PWR & LIGHT CO	2 3 5
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5192	MID	MID	U S WB OBSERVER	2 3 5 C
SAINT GEORGE CAA AP	7510	WASHINGTON	1	37 02	113 31	2896	MID	MID	CLOSED	9/30/
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 35	2880	5P	5P	CITY OF ST GEORGE	2 3 5
SALINA	7557	SEVIER	5	38 57	111 52	5206	6P	6P	TEDDY B BIRD	2 3 5
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	122	MID	MID	U S WEATHER BUREAU	2 3 5 7
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260		MID	U S GEO SURVEY	C
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5226	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SCIPIO	7714	MILLARD	5	39 15	112 07	5306	SS	SS	FRANK S HATCH	2 3 5
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	FRANCIS STRANG	2 3 5 6
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P	CITY WATER DEPT	2 3 5 7 C
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SNOWVILLE	7931	BOXELDER	2	41 58	112 43	4550	7A	7A	HORTON BURD	2 3 5
SOLDIER SUMMIT	7959	WASATCH	3	39 56	111 05	7460	5P	5P	MRS ELAINE L KNOCHE	2 3 5 7 C
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	6P	6P	CALIF PACKING CORP	2 3 5
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	5P	5P	STRAWBERRY W U ASSN	2 3 5
STRAWBERRY JUNCTION	8371	WASATCH	3	40 15	111 11	7645	6P	6P	JAMES H BURDIDGE	2 3 5
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P	RAYMOND L FARROW	3
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P	UTAH PWR & LIGHT CO	3
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P	AGENT D & R G W RR	2 3 5
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5323	6P	6P	US NAT PARK SERVICE	2 3 5
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR	CALVIN WALKER	
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR	MRS BERNICE C BAUGH	
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P	BURDETT BEVAN	2 3 5 7
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P	BENJAMIN COPE	2 3 5
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P	CHAS DE WOISY	3
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A	J VERN HALES	2 3 5
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	VICTOR HOLMSTEAD	2 3 5 6
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P	FRONTIER AIRLINES	2 3 5 7
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P	EVA D YATES	2 3 5
WENDOVER CAA AIRPORT	9382	TOOELE	6	40 43	114 02	4239	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR	U S FOREST SERVICE	
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS	FRANCIS TINGEY	2 3 5 7
WOODSIDE HIDDEN VALLEY	9629	EMERY	3	39 19	110 25	4900	5P	5P	LEE C ORR	2 3 5
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR	U S FOREST SERVICE	
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4115	5P	5P	US NAT PARK SERVICE	2 3 5
NEW STATIONS										
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	7P	7P	DOYLE W WOOSMAN	2 3 5
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350		VAR	U S GEO SURVEY	
REACTIVATED STATION										
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P	U S FOREST SERVICE	3

four-digit identification number in the index number column of the Station Index are assigned on a state basis. There will a duplication of numbers within a state.

res and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

rvation times given in the Station Index are in local standard time.

yed data and corrections will be carried only in the June and December issues of this bulletin.

ily and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bul-n.

ions appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be uded in this issue.

ss otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F., precipitation and evaporation in es, and wind movement in miles. Degree days are based on a daily average of 65° F.

oration is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following e 6.

t and hail were included in snowfall averages in Table 1, beginning January 1949.

nts in Table 3 are from non-recording gage, unless otherwise indicated.

in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Sta-Index for observation time.

on ground in Table 7 is at observation time for all except Weather Bureau and CAA stations. For these stations snow on ground es are at 5:30 a.m., MST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected ions when the depth of snow on the ground is two inches or more.

r equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; conse-tly occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.

And also on a later date or dates.

Amounts included in following measurement, time distribution unknown.

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Gage is equipped with a windshield.

Data based on an observational day ending before noon.

This entry in time of observation column in Station Index means after rain.

Adjusted to a full month.

In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are process-ed for special purposes and are published later in Hourly Precipitation Data.

Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the value for the full month.

Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.

This entry in time of observation column in Station Index means sunset.

Trace, an amount too small to measure.

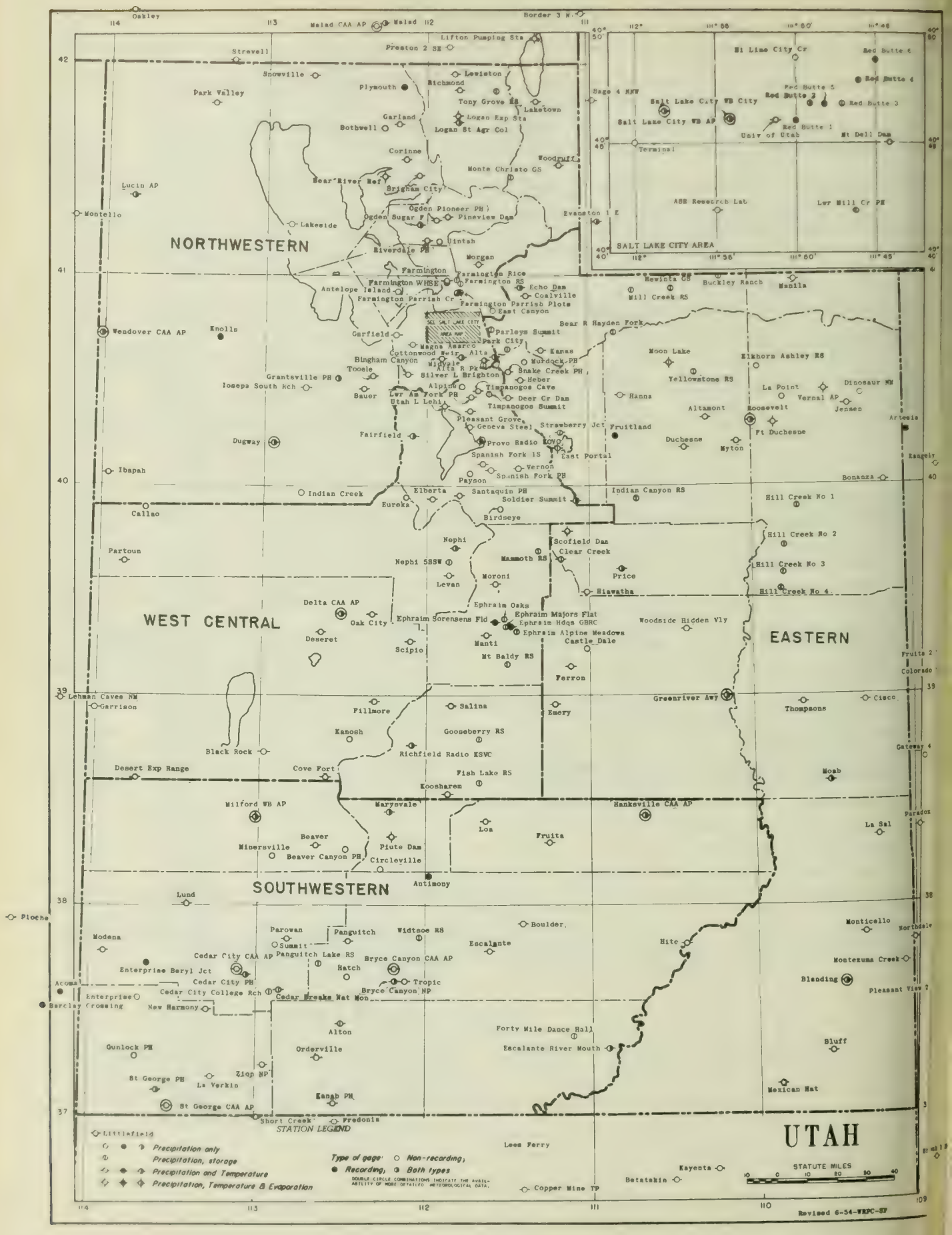
Includes total for previous month.

This entry in time of observation column in Station Index means variable.

ional information regarding the climate of Utah may be obtained by writing to any Weather Bureau Office or to the State Cli-ogist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah.

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NWRC, Asheville, N.C. --- 9/1/55 --- 975


NORTHWESTERN
WEST CENTRAL
EASTERN
SOUTHWESTERN
UTAH
SALT LAKE CITY AREA
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature & Evaporation
Type of gage: Non-recording, Recording, Both types
DOUBLE CIRCLE COMBINATIONS INDICATE THE AVAILABILITY OF MORE DETAILED METEOROLOGICAL DATA.
STATUTE MILES
Revised 6-54-WRPC-57

51.05
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p.2

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

AUGUST 1955
Volume LVII No. 8



1955

ASHEVILLE: 1955

UTAH - AUGUST 1955

WEATHER SUMMARY

For the second month since last September (the other being January of this year) all climatological divisions of the State received above normal precipitation. The Southwestern Division, where cumulative deficiencies have been running quite high, averaged nearly twice the normal August rainfall, something very unusual in recent years. As was the case in July, the heavy rainfall in many areas caused flash flooding. Damage over the State in August ran to several hundred thousand dollars. High summer ranges were greatly benefited by August rains; however, because of the spotty and uneven nature of thunderstorm precipitation, winter ranges did not in all cases receive equal benefit. For the first time in nine months the State average temperature was above normal. Both wind movement during the month and hours of sunshine appeared to have been well below normal in most areas. Observers' reports of both hail and damaging winds were conspicuous for their paucity, though high winds were associated with some of the heavy thunderstorms.

Average daily temperatures ran fairly close to the normal values throughout the month, and except on a few scattered days were on the warm side. Monthly maximum temperatures were reported by most stations around the 3d when shower activity was quite scattered or absent. Monthly minimums were predominantly reported after the 27th when skies were clear and the month's regime of thunderstorms was over. Departures from monthly station normals ranged from -0.3° at Pineview Dam (the only station averaging lower than normal) to +5.3° at the Hanksville CAA station. Mexican Hat recorded 104° for the month's highest on the 2d; the lowest was 30° at East Portal on the 29th. In general, minor fluctuations in the temperature pattern throughout the month were more related to the incidence of shower activity than to any large scale changes in the general weather picture.

Precipitation appeared to be below normal only in the general vicinity of Salt Lake City and scattered points down through the center of the State and in the east-central portion. However, because of the nature of thundershowers, large excesses, even deluges that resulted in damaging flooding, may have occurred near observing points which were missed by the heaviest showers. In general, rainfall was above normal over the greater part of the State, the largest excesses being noted near the northern and western borders, and over the entire southwest portion. Modena recorded a total of 6.24 inches for the largest monthly total in the State, 4.76 inches more than its August normal value. Other large totals in the same general area were 6.17 inches at Gunlock Power House, 6.09 at Cedar Breaks National Monument, 5.04 at Parowan, 4.54 at New Harmony, and 4.13 at Enterprise. The only other total exceeding four inches was the 4.50-inch total at Clear Creek in central Utah. At Morgan, near the northern limit of the drier area, only a trace was recorded. The largest 24-hour amount was 2.10 inches measured at Escalante on the 12th. The first 25 or 26 days of the month were generally characterized by shower or thunderstorm activity, only a day or two around the 3d and 20th being either storm-free over the whole State or large areas of it. From the 27th on there was practically no rain.

August rains resulted in increased soil moisture in most areas, and improved prospects for fall field preparation and winter grains. Water supplies for irrigation were still short in many areas, however. The U. S. Geological Survey reported that ground water supplies continued to decline in the heavily pumped formations in the southwestern portion, and the level in the key well at Cedar City was record low. Weather in August was usually favorable fo growth and harvesting of crops, and there was rela tively little damage from hail, wind, excessive hea or insect pests. Feed conditions on Utah range generally improved during the month, and the condi tion of livestock was good.

AUGUST STORM DAMAGE

This sequential report of the damaging storms c which advices have been received furnishes typic examples of the harmful effects of the month's weat er, and is based on observers' reports and summarie from the State Climatologist's office in Salt La City. Flash floods, resulting primarily from hea local thunderstorms over small basins and narr canyons in mountainous areas, occurred quite frequen ly. It was estimated that collective damage to pro erty, homes, crops, transportation systems, mine water and irrigation systems, utility lines, and t like mounted to several hundred thousand dollar Much erosive damage over the State occurred duri the periods of heavy rains.

AUGUST 1: The largest and longest flood in ma years came down Parowan Canyon, damaging roads, home gardens, and the like. The Parowan station record 0.85 inch of rain in one hour, and it was probab heavier in the mountains.

AUGUST 4: Flash floods caused an estimated $100,0 loss to farm lands and crops in Washington Count and much sugar beet seed was lost around St. Georg Highways were temporarily blocked in some areas. motion picture company lost equipment and time filming a "western" near Kanab. Ranch property w damaged by the flood from a cloudburst on the Randolp Laketown summit in the northern part of the Stat Some wind damage was reported in the Salt Lake are

AUGUST 5: The Chalk Creek flood in Millard Cour caused slight damage.

AUGUST 6 - 7: Heavy thunderstorms caused fla flooding down Rose Canyon in the Oquirrh Range. Co siderable damage was reported in the Riverton-Herri area. Flooding occurred also in Bingham Canyon a other areas in Salt Lake County. Minor floods occu red in Sevier County and in Fish Lake National Fores

AUGUST 8: Additional flooding was reported n Washington County near Enterprise, with considerab erosion of fields and damage to crops.

AUGUST 15: Flooding occurred south and east f Nephi. High winds and heavy rains were report although at the Nephi weather station only 0.24 i was measured. A processing plant southeast of t lost around 8,000 turkeys valued at approximat y $24,000. Damage to roads, fields, and installati s in the vicinity amounted to about $10,000. Ot r flash floods were reported in Iron County.

AUGUST 17: Slight damage was sustained at Mine ville in Beaver County; considerable flood damage reported at Monticello in Grand County.

AUGUST 23 - 24 - 25: Numerous flash floods w reported in southwestern counties causing var g degrees of damage. Roads, crops, and drainage s tems near St. George sustained over $10,000 dama

Other floods with only minor damage were repo d during the month from all parts of the State. No doubt many more occurred which weren't reported.

H. C. Steffan

SUPPLEMENTAL DATA

UTAH
AUGUST 1955

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:30A MST	11:30A MST	5:30P MST	11:30P MST	Trace	01-09	10-49	50-99	1.00-1.99	2.00 and over	Total		
FORD WB AIRPORT	-	-	-	-	-	-	78	42	31	-	3	5	3	1	0	0	12	-	4.1
T LAKE CITY WB AIRPORT	SSE	25	8.1	30	E	4	63	36	28	53	4	8	1	0	0	0	13	72	4.0

COMPARATIVE DATA

AUGUST

Year	Temperature			Precipitation	
	Average	Highest	Lowest	Average	Average snowfall
1891	-	-	-	-	-
1892	70.6	113	23	.27	0.0
1893	68.1	112	25	1.23	0.0
1894	69.5	107	25	.81	0.0
1895	70.6	110	29	.35	0.0
1896	69.7	107	33	1.04	0.0
1897	69.4	111	35	.40	0.0
1898	73.5	110	35	.60	0.0
1899	65.7	102	24	.96	0.0
1900	68.5	109	26	.34	0.0
1901	72.3	111	31	1.63	0.0
1902	69.4	110	25	.51	0.0
1903	71.8	110	27	.38	0.0
1904	69.4	104	22	1.06	0.0
1905	71.4	110	26	.74	0.0
1906	68.9	105	29	2.09	0.0
1907	67.7	108	26	1.56	0.0
1908	68.1	109	22	1.20	0.0
1909	70.5	106	28	2.79	0.0
1910	69.8	107	20	.70	0.0
1911	70.1	110	24	.30	0.0
1912	67.9	103	24	.98	0.0
1913	70.0	104	26	1.06	0.0
1914	70.5	109	27	.41	0.0
1915	70.1	107	32	.23	0.0
1916	67.7	105	29	1.16	0.0
1917	68.9	108	30	.51	0.0
1918	67.0	109	22	.55	0.0
1919	71.0	110	27	.88	0.0
1920	68.6	107	21	1.58	T
1921	68.7	106	29	1.87	0.0
1922	71.2	107	36	2.03	0.0
1923	68.0	102	30	1.29	0.0
1924	69.5	108	27	.46	0.0
1925	67.8	103	30	1.71	0.0
1926	70.3	110	26	1.06	0.0
1927	67.8	105	29	1.24	0.0
1928	69.3	111	28	.51	0.0
1929	71.7	108	35	1.53	0.0
1930	69.8	104	30	2.57	T
1931	71.6	109	27	.75	0.0
1932	69.7	107	20	1.88	0.1
1933	69.5	111	23	.52	0.0
1934	72.9	108	32	.99	0.0
1935	71.3	108	28	.95	0.0
1936	70.4	106	27	1.59	0.0
1937	71.9	111	31	.75	0.0
1938	70.4	109	25	1.09	0.0
1939	71.0	112	30	.66	0.0
1940	72.6	112	32	.56	0.0
1941	68.4	104	30	1.38	T
1942	70.1	107	28	.66	0.0
1943	70.8	107	24	1.40	0.0
1944	70.1	108	29	.18	0.0
1945	70.1	104	32	2.28	0.0
1946	71.4	111	31	1.41	0.0
1947	69.5	108	27	2.18	0.0
1948	69.9	109	29	.96	0.0
1949	70.3	109	27	.54	T
1950	69.0	110	28	.22	T
1951	69.0	107	29	1.92	T
1952	71.0	109	31	1.21	T
1953	69.6	105	28	1.22	T
1954	68.6	107	24	.57	T
1955	71.5	104	30	1.72	T

AGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR LIER YEARS.

See reference notes following Station Index.

CLIMATOLOGICAL DATA

TABLE 2

Station		Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max 90 and Above	Max 32 and Below	Min 32 and Below	Min 0 and Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Ha... Total	Max. Depth on Ground	Date	No. of D... 10 or More	50 or More	1 or...
NORTHWESTERN DIVISION																								
ANTELOPE ISLAND		93.8M	60.7M	77.3M		101	11	53	29	0	27	0	0	0	.12		.04	13+	.0	0		0	0	
A S R RESEARCH LAB	AM	89.6	59.4	74.5		97	4	50	28	0	17	0	[illegible]	0	.42		.30	7	.0	0		1	0	
BAUER	AM	M	M	M		98	4					0	0	0	1.22	.60	.59	25	.0	0		4	1	
BEAR RIVER REFUGE		91.3M	60.4M	75.9M	1.8	99	3	54	31	0	23	0	0	0	1.45	1.03	.53	13	.0	0		[illegible]	1	
BINGHAM CANYON		77.6	61.3	69.5	0.0	84	11	57	14+	0	[illegible]	0	0	0	2.97	1.73	.85	18	T	0		5	[illegible]	
BRIGHAM CITY		90.4	61.8	76.1	2.8	99	3	56	19	0	17	0	0	0	1.36	.65	.45	13+	.0	0		5	0	
CORINNE		92.5	54.4	73.5	1.5	98	4+	46	31	0	23	0	0	0	1.26	.69	.70	13	.0	0		3	1	
COTTONWOOD WEIR		93.3	66.4	79.9	2.4	102	3	57	26	0	26	0	0	[illegible]	1.87	.75	.69	25	.0	0		3	2	
DUGWAY		92.7	63.2	78.0		102	3	52	30	0	24	0	0	0	1.36		.57	25	.0	0		3	1	
FARMINGTON		92.5	59.8	76.2	3.8	99	3+	50	29	0	24	0	0	0	.30	- .58	.11	6+	.0	[illegible]		2	0	
GARFIELD	AM	88.8	69.0	78.9		96	11+	62	14	0	16	0	0	0	1.31				.0	0				
GARLAND	AM	88.8M	57.3M	73.1M	1.7	96	1	50	31	0	14	0	0	0	2.29	1.64	1.40	13	.0	0		6	1	
IBAPAH		86.8M	47.6M	67.2M	0.0	96	3	36	30	[illegible]		0	0	0	1.62	.38	.65	26	.0	[illegible]		4	2	
IOSEPA SOUTH RANCH		94.0	54.3	74.2		100	4+	45	30	0	28	0	0	0	1.01		.30	25	.0	0		5	0	
LAKESIDE		M	68.2	M		97	6	62	14			0	0	0	1.57		.54	26	.0	0		[illegible]	2	
LAKETOWN		81.9	46.0	64.0	0.5	89	3	37	30+	48	0	0	0	0	1.22	.46	.44	13	.0	0		5	0	
LEWISTON		89.2	51.0	70.1	2.2	97	3	39	30	0	18	0	0	0	1.82	.91	.57	12	T	[illegible]		6	1	
LOGAN USAC	AM	87.9M	59.0M	73.5M	2.1	95	4	53	30	0	10	0	0	0	1.20	.52	.55	13	.0	0		3	1	
LOGAN USAC EXP STA		86.4	54.9	70.7		94	4	45	30	0	[illegible]	0	0	0	1.29		.56	13	.0	0		3	1	
MAGNA ASARCO FARM		90.8M	59.4M	75.1M		96	3+	50	28+	0	17	0	0	0	.51		.43	25	.0	0		1	0	
MIDVALE		93.5	61.0	77.3	3.7	101	3+	50	28+	0	26	[illegible]	0	0	.29	- .55	.09	7	.0	0		0	0	
MORGAN		90.0	49.5	69.8	3.2	94	3+	38	29+	1	19	[illegible]	0	0	T	- 1.01	T	16	.0	0		0	0	
MOUNTAIN DELL DAM		86.3	53.8	70.1	3.7	93	3	44	29	0	7	0	0	0	.52	- .62	.27	7	.0	0		[illegible]	0	
OGDEN PIONEER PH		91.0	62.8	76.9	3.6	98	11	55	28	0	21	0	0	0	.76	.00	.17	14	.0	0		3	0	
OGDEN SUGAR FACTORY	AM	90.3	59.6	75.0	1.8	97	3	51	30	0	17	[illegible]	0	[illegible]	.87	.12	.25	14	.0	0		3	0	
PARK VALLEY		86.4	58.9	72.7	2.2	94	11+	52	15+	0	10	[illegible]	0	0	2.34	1.50	.70	13	.0	0			2	
PINEVIEW DAM		87.4	52.4	69.9	- 0.3	94	3+	44	29+	0	12	0	0	0	.56	- .58	.15	13	.0	0		2	0	
RICHMOND		91.3	53.8	72.6		99	3	46	29	0	17	0	0	0	.99	.26	.31	18	.0	0		[illegible]	0	
RIVERDALE PH		90.1	62.9	76.5	3.7	98	3+	56	28	0	20	0	0	0	.95	.37	.24	7	.0	0		5	0	
SALT LAKE CITY WB AP	R	90.7	61.9	76.3	1.9	98	3	53	29	0	20	0	0	0	.44	- .53	.13	6	.0	0		[illegible]	0	
SILVER LAKE BRIGHTON		70.9	43.7	57.3	0.7	78	3	37	20	232	0	0	0	[illegible]	2.19	.26	.75	25	.0	0		[illegible]	3	
SNOWVILLE	AM	88.2	50.6	69.4	1.8	98	10	40	30	1	14	0	0	0	1.46	.98	.95	13	.0	0		3	1	
TOOELE		85.3	63.5	74.4	0.8	92	3	56	27	0	5	0	0	0	1.10	.22	.25	16	.0	0		5	0	
UNIVERSITY OF UTAH		89.1	65.2	77.2	3.6	97	3	59	27	0	15	0	0	0	.76	- .22			.0	0			0	
WENDOVER CAA AP	R	91.1	66.5	78.8	1.3	98	3+	61	30+	0	20	0	0	0	.81	.46	.37	14	.0	0		3	0	
WOODRUFF		80.5	45.0	62.8	2.8	88	3+	34	28+	78	0	0	0	0	1.01	.05	.67	6	.0	[illegible]		2	1	
DIVISION				73.1	2.0										1.15	.36			T					
WEST CENTRAL DIVISION																								
BLACK ROCK		90.3	56.0	73.2	3.4	99	3	46	31	[illegible]	21	0	0	0	1.32	.56	.42	[illegible]	.0	0		6	0	
COVE FORT		87.8	54.0	70.9		95	3	46	2	0	12	0	0	0	2.68	1.80	1.10	17	.0	0		6	2	
DELTA CAA AP		92.2	59.3	75.8	1.3	99	3+	51	31	0	22	0	0	0	1.15	.74	.54	5	.0	0		[illegible]	1	
DESERET		92.6	54.3	73.5	1.9	100	11	42	30	0	21	0	0	0	1.19	.65	.64	5	.0	0		[illegible]	1	
ELBERTA		87.7	58.4	73.1	0.1	96	3	49	29	0	8	0	0	0	1.39	.63	.56	25	.0	0		4	1	
EPHRAIM HDQS GBRC	R	71.2	45.2	58.2		78	3+	40	20+	202	0	0	[illegible]	0	2.12		.59	12	.0	0		7	1	
EPHRAIM SORENSENS FLD	R	85.7	54.6	70.2		94	22	50	19+	2	[illegible]	0	0	0	.97		.43	17	.0	0		4	0	
FILLMORE		89.5	60.4	75.0	0.1	97	3	54	6	0	17	0	0	0	1.24	.39	.33	25	.0	0		6	0	
GARRISON		89.7	59.0	74.4	3.9	97	31	49	28	0	17	0	0	[illegible]	1.58	1.03	.57	16	.0	[illegible]		3	2	
GENEVA STEEL		89.2	63.4	76.3		96	3+	58	18+	[illegible]	17	0	0	0	.15		.14	25	.0	[illegible]		1	0	
KOOSHAREM		82.1	47.5	64.8		89	22	39	31	26	[illegible]	0	0	0	1.80	.93	.62	15	.0	0		8	1	
LEVAN		88.3	55.5	71.9	1.6	95	3	50	20+	0	17	[illegible]	0	0	.98	.03	.35	16	.0	0		4	0	
LOWER AMERICAN FORK PH	AM	89.6	63.8	76.7	2.1	98	4	59	18+	[illegible]	16	0	0	0	1.30	.25	.46	[illegible]	.0	0		5	0	
MANTI		87.1	53.3	70.2	2.4	93	3	47	20+	2	12	0	0	0	.62	- .21	.22	25	.0	0		3	0	
MORONI		86.4	52.0	69.2	0.5	93	21	44	27	1	[illegible]	0	0	0	1.74	.77	.45	16	.0	[illegible]		5	0	
NEPHI	AM	92.7	59.6	76.2		100	23	52	28	0	24	0	0	0	.64	- .51	.26	17	.0	[illegible]		3	0	
OAK CITY		90.8	61.0	75.9	0.7	98	3	54	30	[illegible]	20	0	0	0	.77	- .18	.38	4	.0	[illegible]		3	0	
PARTOUN		92.0	58.1	75.1		98	11	46	30	0	25	0	0	0	1.79		1.03	6	.0	0		5	1	
PLEASANT GROVE		89.6	59.2	74.4		97	3	51	29	0	15	0	0	0	.83		.27	7	.0	0		[illegible]	0	
PROVO RADIO KOVO		89.2	54.6	71.9	1.7	96	15	45	29+	0	16	0	0	0	.36	- .46	.22	25	.0	0		2	0	
RICHFIELD RADIO KSVC		87.3	51.6	69.5	0.2	94	21	40	31	6	14	0	0	0	.99	.18	.30	17	.0	0		3	0	
SALINA		90.2	55.1	72.7		95	15+	45	30	0	18	0	0	0	.79	- .02	.21	5	.0	[illegible]		6	0	
SANTAQUIN PH		88.4	61.2	74.8	2.2	95	3	55	21+	0	13	0	0	0	.73	- .40	.37	16	T	0		2	[illegible]	
SCIPIO		86.9	54.3	70.6	1.9	95	3	44	21+	[illegible]	12	0	0	0	2.52	1.49	.77	25	.0	0		4	3	
SPANISH FORK 1 S		91.2	59.1	75.2		98	3	52	29	[illegible]	20	0	0	0	1.05		.87	25	.0	0		2	1	
SPANISH FORK PH		90.9	60.0	75.5	1.2	98	3	55	19+	0	20	0	0	0	1.02	.11	.64	25	.0	0		3	1	
TIMPANOGOS CAVE		85.5	59.1	72.3		95	3	51	21	[illegible]	11	0	0	0	1.90		.55	6	.0	[illegible]		4	3	
UTAH LAKE LEHI		87.6	56.9	72.3	2.3	94	3	46	29	0	12	0	0	0	.99	.02	.42	[illegible]	.0	0		4	0	
DIVISION				72.5	1.9										1.24	.27			T					
EASTERN DIVISION																								
ALTAMONT		80.9	53.9	67.4	2.1	87	1+	47	29+	[illegible]	0	0	[illegible]	0	2.64	1.58	1.05	17	.0	0		4	1	
BLANDING		87.6	58.1	72.9	2.4	93	[illegible]	51	7	0	8	0	0	0	1.68	.44	.94	17	.0	[illegible]		4	0	
BLUFF		96.2	64.2	80.2	2.5	101	[illegible]	55	30	[illegible]	31	0	[illegible]	[illegible]	.58	- .16	.20	7+	.0	0		3	0	
BONANZA		91.0	56.1	73.6	0.5	97	3	49	8+	0	23	0	0	0	1.12	.18	.55	26	.0	0		2	0	
CISCO		94.4	62.6	78.5		99	2+	49	31	0	27	0	0	0	1.10		.55	13	.0	0		3	0	
CLEAR CREEK	//	74.1	44.2M	59.2M	2.2	83	10	38	29+	176	0	0	0	0	4.50	2.84	.85	[illegible]	.0	0		11	0	
COALVILLE		83.6M	45.0M	64.3M	0.1	[illegible]	23	36	29	32	0	0	0	0	1.09	- .07			.0	0			0	
DEER CREEK DAM	AM	87.1	48.4	67.8	2.0	95	4	36	29+	19	11	0	0	0	.95	- .12	.41	5	.0	[illegible]		3	0	
DINOSAUR N M		94.5	57.5	76.0		102	3	38	29	0	27	0	0	0	.64		.40	25	.0	0		1	0	
DUCHESNE		84.4	51.7	68.1	1.4	90	2+	41	30	3	3	[illegible]	0	[illegible]	1.86	.65	.96	25	.0	[illegible]		6	1	
EAST PORTAL		75.5	40.4	58.0	2.2	83	3	30	29	213	0	0	2	0	2.23	.76	1.11	25	.0	0		5	1	
ECHO DAM	AM	86.4	49.0	67.7		93	3+	39	29	[illegible]	10	[illegible]	0	0	1.66	.79	.45	18	.0	0		5	0	
EMERY		80.9	54.6	67.8	2.2	85	2+	48	31	3	0	0	[illegible]	0	2.18	.89	.48	17	.0	0		6	0	
FERRON	AM	83.9	58.5	71.2		91	23	54	8+	[illegible]	1	0	0	0	1.68		.41	13	.0	0		6	0	
FORT DUCHESNE		88.2M	53.2M	70.7M	0.8	95	3	41	30	1	16	0	0	0	1.76	1.09	.94	25	.0	[illegible]		3	0	
GREENRIVER AMY		94.6	60.4	77.5	0.5	100	1+	43	31	0	28	0	0	0	.63	- .15	.24	13	.0	0		2	0	
MANILA		78.5	49.4	64.0		87	3+	41	30	48	0	0	0	0	2.20		.70	13	.0	0		8	0	
MEEKS		85.4	49.1	67.3	2.2	94	3	38	29	7	[illegible]	0	0	0	.74	- .29	.29	25	.0	[illegible]		2	0	
MIAWATHA		78.4	56.4	67.4	0.7	84	22+	52	13+	14	0	0	0	0	2.98	1.04	.80	5	.0	[illegible]		11	0	
[illegible]		92.8	52.1	72.5	1.8	100	1+	37	31	0	26	0	0	0	.51	- .21	.40	25	.0	0		1	0	

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Station	Temperature												Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max 90° or Above	No. of Days: Max 32° or Below	No. of Days: Min 32° or Below	No. of Days: Min 0° or Below	Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail: Total	Snow, Sleet, Hail: Max. Depth on Ground	Snow, Sleet, Hail: Date	No. of Days: .10 or More	No. of Days: .50 or More	No. of Days: 1.00 or More
AS	83.1	47.5	65.3		90	31	38	29	25	1	0	0	0	.72		.36	5	.0	0		2	0	0
SAL	82.1	55.7	68.9	1.8	88	1	52	26+	0	0	0	0	0	1.43	- .11	.44	5	.0	0		5	0	0
LA	82.6	54.9	68.8	4.4	91	3	48	29	3	3	0	0	0	.78	- .23	.45	25	.0	0		2	0	0
ICAN MAT	96.2	67.5	81.9		104	2	59	29	0	30	0	0	0	1.01		.32	26	.0	0		4	0	0
E	95.6	59.3	77.5	1.4	103	1	46	30	0	31	0	0	0	.66	- .13	.50	13	.0	0		2	1	0
TEZUMA CREEK	85.1	53.5	69.3		93	3	49	28	0	3	0	0	0	2.19		.60	12	.0	0		5	2	0
NICELLO	81.3	53.0	67.2	1.0	87	2	46	29	7	0	0	0	0	3.94	2.06	2.00	17	T	0		9	2	1
N LAKE	M	44.2	M				39				0	0	0	3.30	1.38	1.37	7	.0	0		10	1	1
ON	86.7M	54.3M	70.5M	0.3	92	3	47	29+	0		0	0	0	2.29	1.40	1.84	25	.0	0		4	1	1
AY	M	M	M								0	0	0										
ZZ	88.4	59.5	74.0	2.9	93	3+	54	31	0	14	0	0	0	1.52	.30	.51	1	.0	0		6	1	0
SEVELT	87.3	54.8	71.1	2.1	92	12	44	31	0	12	0	0	0	2.91	2.17	1.88	25	.0	0		3	2	1
FIELD DAM	76.8	45.8	61.3		85	21	39	29+	108	0	0	0	0	3.60		.89	25	.0	0		9	3	0
E CREEK PH	83.9	48.5	66.2	2.9	92	3	40	29+	13	2	0	0	0	2.41	1.17	.73	25	.0	0		6	2	0
DIER SUMMIT	76.7M	43.7M	60.2M	0.0	85	2	34	30	143	0	0	0	0	2.95	1.71			.0	0				0
MPSONS	92.0	65.2	78.6	2.5	97	2+	59	14	0	26	0	0	0	.58	- .32	.48	14	.0	0		1	0	0
NAL AP	87.6	52.9	70.3	2.6	95	3	42	31	0	12	0	0	0	1.74	1.03	.98	25	.0	0		6	1	0
OSIDE HIDDEN VLY	93.3	61.5	77.4		98	10+	49	31	0	28	0	0	0	.30		.20	13	.0	0		2	0	0
IVISION			70.0	1.6										1.76	.49			T					
UTHWESTERN DIVISION																							
ON	81.0	52.9	67.0	3.8	91	1	46	27	18	1	0	0	0	2.94	1.21	1.04	25	.0	0		5	3	1
LDER	81.9M	57.9M	69.9M		87	2+	48	26	2	0	0	0	0	1.11		.31	13	T	0		4	0	0
CE CANYON CAA AP	77.6	46.2	61.9		84	2	40	31	93	0	0	0	0	2.21		.53	2	.0	0		5	2	0
CE CANYON NP	77.3	44.9	61.1		85	21+	38	27+	118	0	0	0	0	2.19	- .04	.83	17	.0	0		5	1	0
AR BREAKS NM	64.3	44.1	54.2		70	1+	37	27	324	0	0	0	0	6.09		1.80	25	2.0	0		11	2	2
AR CITY CAA AP	85.9	57.7	71.8		94	3	52	29+	1	10	0	0	0	2.41		.81	25	.0	0		7	1	0
AR CITY PH	84.8	58.0	71.4	0.2	92	2+	53	29+	1	8	0	0	0	2.31	1.02	.82	25	.0	0		7	1	0
CLEVILLE	84.8M	50.2M	67.5M		92	3	41	21+	3	6	0	0	0	2.65		.73	5	.0	0		7	1	0
ALANTE	84.7	54.0	69.4	1.6	91	20+	48	31	0	5	0	0	0	3.67	1.77	2.10	12	.0	0				1
TA	89.6	62.7	76.2	1.5	96	2	57	13+	0	19	0	0	0	2.86	1.78	1.51	13	.0	0		3	2	2
KSVILLE CAA AP	94.2	65.6	79.9	5.3	100	22	52	31	0	27	0	0	0	.84	- .07	.53	7	.0	0		2	1	0
E	97.6	72.9	85.3	2.7	103	2+	63	31	0	31	0	0	0	.50	- .09	.27	3	.0	0		1	0	0
AB PH	92.2M	61.0M	76.6M	3.5	99	21+	52	29	0	25	0	0	0	1.73	.54	.87	3	.0	0		3	1	0
VERKIN	93.4M	63.8M	78.6M		101	30	54	30	0		0	0	0	1.62		.54	25	.0	0		5	1	0
	78.9	49.5	64.2	1.6	83	22	38	31	41	0	0	0	0	.85	- .50	.20	24	.0	0		4	0	0
D	89.2	56.6	72.9	2.2	97	2+	49	30+	0	16	0	0	0	3.11	1.88	1.35	24	.0	0		5	1	1
SVALE	86.0	51.3	68.7		93	3	41	29	5	9	0	0	0	1.14		.26	18+	.0	0		5	0	0
FORD WB AP //R	89.4	57.4	73.4	1.7	98	3	49	30	0	20	0	0	0	1.69	.88	.76	18	.0	0		4	1	0
ENA	86.6	56.0	71.3	2.0	96	2	47	29	0	12	0	0	0	6.24	4.76	1.25	16	T	0		11	4	2
HARMONY	85.1	58.5	71.8		92	2+	54	14+	0	10	0	0	0	4.54	3.20	.80	25	.0	0		8	6	0
ERVILLE	89.1	56.5	72.8		96	21+	45	22	0	19	0	0	0	1.47	.14	.46	8	.0	0		5	0	0
OWAN	84.1	57.3	70.7	1.3	91	31	52	28	0	7	0	0	0	5.04	3.68	.85	1	T	0		10	5	0
TE DAM AM	89.6	55.4	72.5	3.2	97	11	47	21	3	21	0	0	0	1.75	.79	.44	2	.0	0		6	0	0
RIC	83.7M	52.6M	68.2M	2.5	87	2+	42	31	5	0	0	0	0	2.84	1.07	1.02	16	.0	0		6	2	1
WAH RANCH	M	M	M								0	0	0										
MP	98.5	68.1	83.3	3.0	106	30	61	25	0	28	0	0	0	2.38	.90	1.24	25	.0	0		6	1	1
IVISION			71.2	0.8										2.57	1.25			.1					
STATE			71.5	1.6										1.72	.60			T					

DAILY PRECIPITATION

e 3

Station	Total	Day of month: 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NE	.64						.11	.10											.11							.12						
NOAT	2.64				T			.50						.36				1.05						T	.07	.66						
GA	2.94		.20	.57	.08							.09			.07			.22						.67		1.04						
LOPE ISLAND	.12													.04	T	.04										.04						
R RESEARCH LAB	.42							.30							.06		.01		T							.05						
GS	1.22							.07		.01				.17			.22	.11	.3	.02						.59						
D RIVER REFUGE	1.45													.53	.11	.22	.03	.04							.04		.48					
NYON CANYON PH	2.10			.03			.12						.36				T	.22	.12						.74	.51						
MAH CANYON	2.97	.05				.03	.70	.78					.02	.05		.27	.10	.05	.85				T		.03	.04						
OVER	.78	.03					.04			.25															.13	.33						
Y ROCK	1.32				.13	.42							T	.11				.05	.02						.31	.10						
NG	1.68			T	T			.34	.03		T		.04	T	T	T	.01	.94	.01	.03						.16			.12			
NW	.58				T			.20	.08					.20	T															.10			
NZA	1.12	T						T						.51			.07															
ELL	1.68	T						.33						.80	.21		T	.1.								.04	.55						
																										.24						
S	1.11				T			.28	.03				.13	.31				.24	.04						.04							
MAH CITY	1.36	.02				.10		T						.45	.12	.11	.13			.05						.03	T	.45				
E CANYON CAA AP	2.21		.53	.35	-	T		T	.07			.13		.09			.39	.52	T					.03		.02	.08					
CANYON NP	2.19			.48	.10	.04		T	T	.06	.05	.20		.09		.06	T	.83	.12					.04		.08	.04					
AS	1.61												.70	.66												.25						
S BREAKS NM	6.09				.31	.10				.02	.01	.02	.41	.43	1.38	.21	.37	.25	.04				.02	.47	.29	1.80						
E CITY CAA AP	2.41	.02		.03	.01				.21		.01		.15	.35	T		.19		.20					T	.43	.81						
E CITY PH	2.31	.06		.03					.19				.17	.34			.06	.10	.15						.31	.82						
EVILLE	2.65	.47			.73	.62			.01		.02		.15	.05	.02			.48	.15				.01		.35	.17						
	1.10					.14								.55	.28			.08							.05							
EEK //	4.50	.82	.08			.83	.65	.23	.04		.02	.7	.25	.27		.26	.18	T	.15						.28	.07	T					
LE	1.09	.35						.34		T	.06	T			T			.24							.13	.27						
	1.26					.66								.70	.12													.38				
WOOD WEIR	1.87					.66		.38	.04					.06				.01	..	T						.69						
ION	2.68				T					.10			.03	.03	T		.15	1.16	.92						.12	.23						
REEK DAM	.95	.03																														
A CAA AP	1.15		T			.21			.17																	.05	.27					
	1.19				.23	.54							.04	.22	T		T		T					.12	T	T						
R N M	.64					.64							.14	.10	.81			T														
NE	1.86				T	.08								.05												.40	.06					
						.23		.16		.01				.26	.12		.2								.10	.96						

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3—Continued

AUGUST

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
DUGWAY	1.36	T				.33	.09	.06					.26	T	T	T	T		.05						T	.57					
EAST CANYON	1.85	T		.02	.03	T	.34	.34	T				T				.02	.23	T								.25	T		
EAST PORTAL	2.23	.01			.03	.45	.27	.11					.11	.03		T	.01		.06	T					.04	1.11				
ECHO DAM	1.66			.35	.03	.02	.35	.04									.03	.25	.45						.12	.02				
ELBERTA	1.39					.32	.01	.10	.03								.37									.56				
ELKHORN ASHLEY RS	2.18		T	.14	T	T	.03	.45	T	.04				.32	.15	.05		.05		.02						.93				
EMERY	2.18	.27											.47	.43		.20	.03	.48					T			.30				
ENTERPRISE	4.13	.07			T				.41	.30		.22	T	.54			.40	.12	.18					.39	.70	.80				
EPHRAIM HDQS GBRC R	2.12	.27			.22	.11						.02	.59				.06	.34							.10	.41				
EPHRAIM SORENSENS FLD R	.97	T				.19				.13								.43						.01	.01	.20				
ESCALANTE	3.67		.11	.08			.12	.14					2.10	.21		*	.61	.07	.11					.12						
EUREKA	.82	.03			T	.17	.06	.13	.23				.05	.04	.03				.05						T	.03				
FARMINGTON	.30					.04	.11							.11				.03								.01				
FERRON	1.68	.05	.16			.25	.18		.22					.41	.08				.07						.07	.28	.11			
FILLMORE	1.24	.13				.27	T		T			.06	.12					.13	.20					T	T	.33				
FORT DUCHESNE	1.76	T			.05	.06	T	.54						.16			.01									.94				
FRUITA	2.86			T		1.10							T	1.51			T	T	.25							T				
GARFIELD	1.31	.02	.02			*	*	*					*	.93	.15		.05	.02		.05						.05	.02			
GARLAND	2.29								.11					1.40	.21		.11	.13									.33			
GARRISON	1.58	.55			.04	.04	.02	.03							.20		.57	.07	.06											
GENEVA STEEL	.15						T	T									.01	R								.14				
GRANTSVILLE PH	2.20			.40		.04	.08	.03					.14				.50	.24	.52							.25				
GREENRIVER AWY	.63						.08	.20						.24	.02				T						T	.09				
GUNLOCK PH	6.17	2.00			.02								.04	.81			.13	.04	.25					.16	.98	1.74				
HANKSVILLE CAA AP	.84				T	T	T	.53	T				.03	.28											T					
HANNA	2.20	.11	.01		T	.10	.08	.28					T	.70	.22		T	.24	T				T	.13	.07	.28				
HATCH	2.00	.18		.06	.05				.12					.05	.22	.23	.21	T	.02				.10		.11	.65				
HEBER	.74	.03			.09	T		.27						T					.02						.04	.29				
HIAWATHA	2.98	.18	T			.80	.10	.12	.09		.05		.10	.25	.24	.30	.14	T						.03	.11	.47	T			
HIGH LINE CITY CREEK	1.46								1.28							.11										.07				
HITE	.50			.27				.09	.05				T	.09	T		T									T				
IBAPAH	1.62					.17							.50					.30									.65			
IOSEPA SOUTH RANCH	1.01						.10	.20					.06	.17	T		.06		.12							.30				
JENSEN	.51							.03						.08												.40				
KAMAS	.72	.05				.01	.01	.25					.02				T			.01						.36	.01			
KANAB PH	1.73			.87					.08				.04			.08			.07					.12	.47				
KANOSH	1.20		.08			.10	.02	.04						.17				.02	.04	.33					.21		.19			
KOOSHAREM	1.80	.05	T		.22	.02	.10	T		.12	T		.12	.01	.02	.62	.02	.16	.15	.02					.02	.15				
LAKESIDE	1.57							.10					.01	.52	.08	.01	.02	.07							T	.22	.54			
LAKETOWN	1.22						.18	.13	T					.44		.18	.03		.17							.03	.06			
LA POINT	2.63	T	.06			.30	.10	.42												.50						*	1.25			
LA SAL	1.43	.20		.13			.44						.03	T	.08			.21				T			.07	.22	.05			
LA VERKIN	1.62								.01			.15	T	.30			.02						.13		.47	.54				
LEVAN	.98					.13	.02			.06	T	T			.21		.35	.02	.04	.05						.10				
LEWISTON	1.82	.02					.17	.39	.06				.57		.11		.26	.07	T							.04	.13				
LOA	.85	.04	.14			.06						.14	.10	.02	.03				.07					.02	.20	.03				
LOGAN USAC	1.20	.01						.02	T					.55	.34	.02	.02	.02									.22			
LOGAN USAC EXP STA	1.29	.03					.01	.08						.56	.29	.02	.04	.02	T	T						.01	.23			
LOWER AMERICAN FORK PH	1.30					.23	.46	.10	.28				T							.04					T	.19				
LUND	3.11								T	.06			.38	.05		T	.35	.06	.33				.09		1.35	.44				
MAGNA ASARCO FARM	.51																							T		.43		.08		
MANILA	.78	.26			T	T	.07							T			T	T						T	T	.45				
MANTI	.62	T	T			.16	T	T		T		T	.03				T	.17	.02				T	T	.02	.22				
MARYSVALE	1.14	.03				.01	T			T	.02		.03	T	T	T	.05	.16	.26				.16	.05	.26	.11				
MEXICAN HAT	1.01			.12	T	.09		.07			T			.08			.18								.03	.12	.32			
MIDVALE	.29					.07	.03	.09	.03								T		T							.06	.01			
MILFORD WB AP //R	1.69				.01	.16	T		T				.02	.01			.09		.76	.02				T	.45	.17				
MINERSVILLE	3.99	.35	.07											.62			.16	.39	.07	.10					1.63	.27	.33			
MOAB	.66	T				T						.01		.50			.15								T					
MODENA	6.24		.04		.99	.11			.09	.30			.18	.40			1.25	1.15	.28					.13	.43	.89				
MONTEZUMA CREEK	2.19		.30	T		T		.54					.60		.33											.30	.08			
MONTICELLO	3.94				T	.11	.20	.33			.10		.21	T	.70		.10	2.00	T			T			T	.15	T	.04			
MOON LAKE	3.30	.10	.11			.10		1.37	.07	.15	T			.42		.27	T	.09		.12					.27	.23				
MORGAN	T																T													
MORONI	1.74	.41				.10	.08			T					.29		.45	.04	.03							.34				
MOUNTAIN DELL DAM	.52						.06	.27		T							T									.19				
MURDOCK PH	1.64				.28	.05		.53										.25	.13							.40	T			
MYTON	2.29					.10	T	.15	T					.20				T						T		1.84				
NEPHI	.64	.01													T		.13	.26	.05	.01						T	.18			
NEW HARMONY	4.54			.09	.54				.29					.64			.18	.50	.75						.75	.80				
OAK CITY	.77		.02		.38	.02						*	.05	.12									T	.06	.12	T				
OGDEN PIONEER PH	.76	.03				.08	.09	.05						.08	.17		T								.01	.10	.15			
OGDEN SUGAR FACTORY	.87					.22	.07	.07						.11	.25	.04									.02		.09			
ORDERVILLE	1.47	.15		.16	.02				.46			T	T			T	T		T	T		T			.23	.45				
OURAY	--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.19							.64					
PARK VALLEY	2.34	*	.11				.22		.07					.70	.26		.20						T		T	.64	.14			
PAROWAN	5.04	.85			T	.56		.08			.15		.82	.35		.30	.09	.15	.36						.55	.78				
PARTOUN	1.79					.12	1.03	.03						.26			.15	.08	.12											
PAYSON	1.25	.07												T			.51		.03							.64				
PINEVIEW DAM	.56	.14				T	.03	.08						.15	.05										.05		.06			
PIUTE DAM	1.75		.44			T						.02	.15	.22		T	T	.05	.03	.41	T				.17	.06	.20			
PLEASANT GROVE	.83						.26	.27						T			T		.12	.01			T		.17				
PRICE	1.52	.51				.17	.02	.13						.16			.11	.02	.07						.09	.24				
PROVO RADIO KOVO	.36	.13						T							.01		T	T	T							.22				
RICHFIELD RADIO KSVC	.99	.01	.06			.02	.09								.12	.08		.30	.18				.05	.04	.04					
RICHMOND	.99		T				T				.02			.30	T	.04	.22	.10	.31											
RIVERDALE PH	.95	.11				.14	.02	.24						.02	.10		.19								.05	.08	T			
ROOSEVELT	2.91	T			T	T	.03	.55		T			T	.42				.03	T							1.88				
SALINA	.79	.12				.21		.13								.11			.10							.12				
SALT LAKE CITY WP AP R	.44	T				.06	.13	.01					.01	.06	.02	T	.05		T						T	.07	.03				
SANTAQUIN PH	.73						T	.05							T		.37								.02	.29				
SCIPIO	2.52	.08				.56							.14		.71		.06	.05		.07					.08	.77				
SCOFIELD DAM	3.60	.70	.12			.13	.02	.53	.08	.08		.14	.12	.44	.08	.05		.03	.08						.11	.89				
SILVER LAKE BRIGHTON	2.19					.63	.04	.66						.02				.04	.05							.75				
SNAKE CREEK PH	2.41	.12			.22	.21	.40	.63	T					T			T	.09	.01						T	.73				
SNOWVILLE	1.46				T			.07	.08					.95	.25		.11													
SOLDIER SUMMIT	2.93	.37	.18			.22	*	.94					*	.19				.34							*	.71				
SPANISH FORK 1 S	1.05																.15		.03							.87				
SPANISH FORK PH	1.02	.20				.10								.01			.07	T	T						T	.64				
SUMMIT	2.56	.17											.29	.34				.57	.11						.48	.60				
TERMINAL	.55					.05	.05	.03					.02	.01	.13		.07								T	.07	.12				
THOMPSONS	.58													.08	.48			.02												
TIMPANOGOS CAVE	1.90		T		.25		.55	.53	T					T			.02		.03					T	.52				
TOOELE	1.10	T				.04		.19	.04		T		.13	.03	.10	.04	.25	T	.04							.24				
TROPIC	2.84				T	T	T	.01	T	T	T	.36	.20				1.02	.83	.12							.30				
UINTAH	.58	.10				.05		.35						.02	.02		.01		T						.02	.01				
UNIVERSITY OF UTAH	.76	T				*	.34	.33					T	.03	T		.04								T	.02	T	T		
UTAH LAKE LEHI	.99						.42	.33						.10					.03							.11				
VERNAL AP	1.74	.01			.01	.10		.16	.14			.04		.05	.02		T	.10								.98	.13			
WAH WAH RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-			.15		.09	.10						.57					
WENDOVER CAA AP R	.81					T	T	.04	T				.15	.21	.37	T	.04								T	T				
WOODRUFF	1.01	.01	.01				.67	T	T					.08		T	.02	.02	.13							.01	.05			
WOODRUFF HIDDEN VLY	.30													.20											T	.10				
ZION NP	2.38		.03	.01	.10								.35	.18			.15						T		.32	1.24				

See reference notes following Station Index.

PRECIPITATION MEASURED IN STORAGE GAGES

Station	Obser-vation date	Amount since last obs.	Snow on ground
AR CITY COLLEGE	1954		
ANCH	JUL. 1		
	"	.05	
	22	.15	
	AUG. 1	1.00	
	31	.75	
	SEP. 6	2.25	
	15	.00	
	OCT. 5	.10	
	17	.00	
	NOV. 2	.30	
	DEC. 2	1.75	T
	15	2.20	10
	1955		
	JAN. 4	2.20	24
	FEB. 1	1.45	28
	MAR. 1	1.55	34
	14	.10	28
	APR. 2	.00	19
	MAY 2	.75	T
	31	.00	
TOTAL . . .	. . .	28.45	

Station	Obser-vation date	Amount since last obs.	Snow on ground
STRAWBERRY JUNCTION //	1954		
	JUN. 22		
	AUG. 1	1.49	
	SEP. 1	.30	
	1955		
	AUG. 20	12.56	
TOTAL . . .	. . .	14.35	
WIDTSOE RS //	1954		
	JUL. 2		
	OCT. 1	2.25	
	NOV. 5	1.15	
	DEC. 18	1.00	
	1955		
	JAN. 7	.55	
	27	.58	
	APR. 15	-	
	MAY 31	1.20	
TOTAL . . .	. . .	-	

Station	Obser-vation date	Amount since last obs	Snow on ground
YELLOWSTONE RS //	1954		
	JUL. 1		
	AUG. 1	1.80	
	SEP. 2	.55	
	NOV. 1	4.90	
	22	1.10	
	DEC. 28	1.90	
	1955		
	FEB. 16	3.35	18
	APR. 14	2.75	
	27	.10	0
	SEP. 2	5.70	
TOTAL . . .	. . .	22.15	

E SPACE IN SNOW ON GROUND COLUMN INDICATES NO MEASUREMENT OF SNOW DEPTH WAS MADE.

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5

AUGUST

Station		Day Of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALTAMONT	MAX	87	86	87	86	83	79	77	80	82	83	84	85	77	77	82	81	80	76	80	83	83	85	84	74	67	75	80	82	80	80	82
	MIN	58	60	55	55	60	60	54	50	52	52	54	50	57	54	53	60	54	53	53	54	53	53	60	56	55	53	50	50	47	50	47
ALTON	MAX	91	87	84	77	78	80	81	83	83	85	83	77	75	82	81	78	77	77	83	87	87	86	87	70	64	75	76	81	86	86	83
	MIN	51	56	52	53	51	53	54	52	53	56	54	52	50	50	50	54	55	56	50	53	52	62	56	57	50	48	46	59	52	54	50
ANTELOPE ISLAND	MAX	95	99	100	95	89	93	90	94	95	100	101	97	86	89	94	93	92	91	97	96		97	96	90	83	90	91	92	94	97	99
	MIN	64	65	60	65	68	65	65	59	63	62	65	62	63	59	59	60	64	56	55	57		55	56	68	60	56	55	54	53	56	58
A S R RESEARCH LAB	MAX	95	91	93	97	92	85	89	84	90	92	94	90	89	93	86	92	88	89	86	85	93	91	94	93	81	75	84	88	89	90	93
	MIN	64	56	58	61	67	64	64	58	56	61	61	62	64	60	57	67	60	62	55	52	60	58	60	64	62	54	52	50	63	58	52
BAUER	MAX	95	93	94	98	90	85	88		92	90						91	86	87	87	85	93	92	97	93	83	77					
	MIN	65	58	66	68	62	62		55	59					59	63	60	59	54	52	55	62	67	68	59	57						
BEAR RIVER REFUGE	MAX		95	99	96	90	90	90	93	94	94	94	93	88	91	91	92	90	89	88	92	94	93	92	92	82	84	88	89	93	93	95
	MIN		63	57	67	67	65	64	58	58	61	60	61	60	58	62	65	60	61	58	57	61	64	62	64	61	58	59	56	55	55	54
BINGHAM CANYON	MAX	80	82	83	82	80	75	73	75	76	78	84	82	73	74	77	72	76	73	75	80	82	82	80	77	70	70	75	77	78	81	83
	MIN	64	66	66	62	67	61	59	61	63	64	64	64	60	57	62	62	61	57	57	60	58	61	61	64	59	59	60	59	61	62	60
BLACK ROCK	MAX	93	95	99	99	92	90	91	95	93	95	96	91	80	90	93	85	86	75	88	92	96	95	95	82	74	84	89	92	94	95	96
	MIN	58	56	57	65	58	56	57	55	58	60	59	67	61	59	57	55	59	57	51	53	48	50	62	61	63	55	52	47	47	47	46
BLANDING	MAX	92	92	90	88	89	89	86	86	93	90	90	89	78	82	89	87	83	85	85	91	89	88	91	84	84	85	89	89	88	88	86
	MIN	63	63	64	61	62	60	51	57	58	61	55	58	60	60	56	61	59	57	58	56	57	56	59	59	58	55	58	53	53	60	53
BLUFF	MAX	100	101	99	95	95	98	98	95	100	99	100	96	95	90	96	95	94	96	98	99	98	95	98	93	92	91	98	94	99	92	94
	MIN	70	65	73	67	65	66	65	61	60	67	66	68	65	67	62	68	67	63	65	61	65	67	63	68	60	62	62	59	60	55	57
BONANZA	MAX	96	95	97	92	89	90	91	92	91	93	95	94	92	90	92	90	86	90	90	89	91	92	94	88	81	85	93	94	89	89	91
	MIN	62	61	67	63	60	58	57	49	57	57	57	61	56	52	54	53	52	52	51	50	54	52	64	58	61	56	57	55	52	49	51
BOULDER	MAX	86	87	85	80	81	84	80	82	84	84	86	83	74	80	83	79	78	82	84			87	86	73	73	80	83	85	81	83	83
	MIN	61	61	61	58	56	60	58	56	62	63	58	58	53	52	58	60	56	58	57			58	64	59	58	48	58	57	59	56	57
BRIGHAM CITY	MAX	96	97	99	88	87	89	87	92	93	95	96	95	81	85	92	87	88	90	87	93	93	94	95	85	85	84	86	88	90	91	94
	MIN	67	69	66	62	65	66	64	60	58	59	58	64	61	59	61	64	59	57	56	58	63	66	64	65	63	58	59	60	62	62	60
BRYCE CANYON CAA AP	MAX	81	84	80	74	77	81	80	81	78	80	81	77	72	77	75	76	70	72	77	82	83	78	81	68	65	73	79	79	83	82	80
	MIN	52	45	50	49	46	48	47	47	47	48	46	48	47	43	45	48	53	50	45	41	42	46	53	52	47	41	42	41	41	42	40
BRYCE CANYON NP	MAX	80	72	82	72	74	80	80	83	80	79	80	75	70	75	75	75	70	69	79	84	85	80	80	73	65	73	78	80	83	85	80
	MIN	52	50	45	49	43	46	47	47	47	45	46	45	48	43	41	42	50	49	46	42	40	44	53	51	47	40	38	39	40	38	38
CEDAR BREAKS NM	MAX	70	68	67	62	61	67	66	68	63	70	66	62	56	67	66	63	59	58	61	65	69	67	66	58	55	60	61	65	68	69	70
	MIN	45	49	48	44	41	42	45	45	45	45	44	45	41	41	41	43	44	43	42	49	48	48	45	43	42	40	37	44	45	47	47
CEDAR CITY CAA AP	MAX	89	94	93	79	85	89	90	88	87	91	89	83	76	85	88	82	79	75	85	90	93	90	88	77	71	80	85	87	90	93	93
	MIN	62	61	64	58	56	55	57	61	58	59	61	59	57	55	58	60	57	58	55	58	54	61	64	60	57	53	53	54	52	52	59
CEDAR CITY PH	MAX	86	92	90	81	84	88	90	86	85	91	87	82	76	86	86	80	80	73	83	88	92	90	87	78	70	80	82	86	89	91	90
	MIN	61	60	63	58	56	56	62	61	59	59	60	60	56	55	58	60	56	60	55	57	55	62	63	59	57	54	54	55	53	53	61
CIRCLEVILLE	MAX	84	86	92	81	79	85	85	87	87	89	88	84	79	88	86	84	83	73	81	84	91	89	90		75	74	84	87	90	90	90
	MIN	54	52	51	60	57	50	51	50	49	51	50	54	51	50	49	58	50	52	46	48	41	47	56		58	56	47	43	42	42	41
CISCO	MAX	98	99	99	93	93	95	94	95	97	98	97	97	98	88	95	92	85	94	92	96	97	98	96	88	86	90	96	96	97	93	95
	MIN	74	67	69	68	65	65	64	59	61	59	66	60	62	62	63	64	65	61	61	62	62	55	63	63	63	61	62	62	57	57	49
CLEAR CREEK	MAX	74	74	79	73	71	74	71	72	75	83	76	73	56	74	74	73	73	73	74	76	75	78	78	72	67	71	72	73	77	78	78
	MIN	48	47	46	49	46	48	46	40	44	43	41	42	44	47	45	41							48	53	49	43	40	41	38	38	39
COALVILLE	MAX	82	86	87				84	83	86	82	86	87	85	85	84	81	83	77	83	87	86	87	89	79	72	77	82	83	85	86	88
	MIN	46	45	45				46	45	45	45	49	42	41	42	41	53	52	54	46	41	42	45	46	49	54	48	42	41	36	40	38
CORINNE	MAX	96	95	96	98	86	90	94	89	97	98	98	97	83	91	92	92	93	94	95	95	89	98	95	89	86	87	89	90	91	92	93
	MIN	52	53	58	58	65	59	57	53	54	53	53	56	58	56	54	55	54	55	54	54	56	55	54	55	55	53	52	53	48	47	46
COTTONWOOD WEIR	MAX	94	98	102	96	92	90	88	92	94	97	99	99	85	91	94	90	92	87	90	96	97	98	95	90	85	85	91	93	94	97	100
	MIN	66	67	72	70	67	63	63	67	66	69	68	72	62	60	66	69	63	65	63	67	68	71	71	70	60	57	65	65	66	70	70
COVE FORT	MAX	92	92	95	86	89	87	88	93	86	92	91	88	80	87	93	83	85	88	82	87	90	92	89	87	74	80	80	89	90	92	96
	MIN	57	46	59	52	52	52	52	55	57	56	59	60	54	53	54	54	52	55	51	51	52	56	58	59	58	53	53	48	50	53	54
DEER CREEK DAM	MAX	84	87	92	95	85	87	88	87	87	89	86	92	90	79	87	91	85	88	81	84	90	92	92	91	79	73	84	87	88	90	91
	MIN	54	57	47	50	57	59	58	46	46	46	49	43	60	52	46	56	54	49	47	40	38	45	50	55	59	49	40	40	36	36	36
DELTA CAA AP	MAX	96	97	99	91	89	88	89	95	95	97	99	94	85	89	94	96	90	85	90	94	96	95	95	83	80	88	90	92	94	96	97
	MIN	63	61	61	63	60	59	61	59	61	61	65	64	61	59	65	61	62	59	53	53	55	59	65	64	63	56	55	52	54	53	51
DESERET	MAX	95	96	99	84	92	87	89	95	94	95	100	95	85	89	96	88	89	91	95	97	97	96	87	80	88	92	92	96	96	98	98
	MIN	58	58	57	62	58	55	55	54	55	54	58	60	59	55	56	57	58	48	47	47	50	62	63	62	55	52	48	45	43	42	49
DINOSAUR N M	MAX	97	100	102	97	97	95	89	95	96	96	98	99	91	89	97	95	90	94	93	98	99	97	97	91	86	87	91	92	93	92	95
	MIN	66	61	67	67	66	65	60	50	57	64	62	58	57	59	56	58	64	58	61	59	58	54	62	58	58	51	55	45	38	40	48
DUCHESNE	MAX	87	90	90	87	85	83	78	87	86	87	87	88	78	80	86	84	82	82	87	89	89	90	86	74	71	79	84	87	84	84	86
	MIN	55	54	54	56	59	57	52	47	47	46	51	45	54	53	50	58	58	52	55	56	58	48	50	55	56	54	48	47	45	41	43
DUGWAY	MAX	95	99	102	92	92	91	89	96	95	99	99	99	84	89	94	89	90	87	91	98	96	97	96	82	79	90	90	92	96	94	100
	MIN	69	67	62	70	67	63	67	62	64	66	65	66	64	64	59	71	66	61	59	58	58	66	67	66	63	63	61	57	60	52	55
EAST PORTAL	MAX	78	80	83	78	75	76	72	77	78	77	78	78	66	73	72	73	77	69	75	78	80	82	80	67	67	72	75	76	72	75	81
	MIN	44	48	42	43	49	50	49	38	39	39	42	38	44	41	40	43	45	40	39	35	33	38	40	41	47	41	35	35	30	33	32
ECHO DAM	MAX	88	85	93	93	93	87	85	81	87	88	88	92	90	76	85	90	85	80	79	84	89	91	91	91	81	70	84	86	87	90	89
	MIN	50	55	50	50	53	61	56	47	47	49	49	45	46	53	49	49	55	56	50	45	45	45	50	50	54	50	49	42	39	40	41
ELBERTA	MAX	88	93	96	91	89	88	85	88	89	87	90	93	82	89	86	84	87	84	84	88	90	89	93	85	70	85	85	85	87	88	91
	MIN	63	63	59	66	65	60	59	57	57	58	60	58	63	59	60	61	59	58	54	51	52	57	64	67	63	55	53	59	49	51	50
EMERY	MAX	83	85	85	79	80	80	80	84	84	83	85	81	71	77	80	76	77	74	82	83	85	85	85	76	74	78	82	83	85	82	85
	MIN	61	54	57	58	55	55	55	54	55	59	55	56	55	55	53	55	56	54	52	53	53	52	61	59	58	51	51	54	51	49	48
EPHRAIM HOG% GBRC	MAX	76	76	78	70	64	73	70	72	74	76	74	70	61	68	72	66	69	62	69	73	78	76	76	61	62	68	72	73	75	76	77
	MIN	49	47	48	49	46	46	45	43	45	48	52	47	44	42	45	46	46	43	41	40	45	49	47	48	43	40	41	41	43	46	45
EPHRAIM SORENSENS FIELD	MAX	89	88	93	78	77	84	84	87	87	91	90	87	82	86	91	83	84	73	86	88	92	94	90	74	75	82	86	87	89	90	91
	MIN	60	57	55	59	55	54	54	55	55	55	57	55	55	55	55	56	56	53	50	50	52	55	58	63	58	52	50	51	50	52	51
ESCALANTE	MAX	84	81	78	82	87	88	80	88	90	88	86	81	76	80	84	80	83	82	84	91	90	91	78	80	82	87	88	89	90	91	88
	MIN	55	60	57	58	54	56	56	55	59	61	55	52	54	51	50	60	57	57	51	51	52	53	56	50	52	55	51	50	50	49	48
FARMINGTON	MAX	94	94	99	94	88	92	88	92	94	98	99	98	86	90	94	92	92	88	90	96	95	94	97	88	81	88	90	92	93	94	99
	MIN	63	64	60	63	68	65	63	62	58	62	66	60	64	60	59	66	61	64	56	54	54	56	61	65	62	55	54	51	50	50	52

See reference notes following Station Index.

DAILY TEMPERATURES

Table S-Continued

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
GRON	MAX	88	89	87	88	83	82	83	80	86	85	86	88	84	73	81	85	80	81	81	79	87	89	91	88	71	80	81	85	87	88	85	83.9
	MIN	63	64	65	57	58	[illegible]	60	54	60	61	57	56	54	56	58	58	58	55	56	61	58	58	63	62	58	55	58	56	60	58	57	58.5
LLMORE	MAX	93	93	97	86	88	87	88	93	92	93	96	90	82	89	92	88	87	74	87	92	93	95	93	85	78	85	88	90	92	93	95	89.5
	MIN	61	62	65	62	59	54	58	64	61	66	67	62	59	[illegible]	64	60	60	58	56	60	60	61	62	61	60	60	61	55	60	55	60	60.4
RT DUCHESNE	MAX	94	93	95	93	90	88	[illegible]	90	90	90	91	92	83	82	90	88	84	85	88		91	93	92	81	78	80		[illegible]	86	90	88.2
	MIN	58	[illegible]	57	59	59	[illegible]	54	53	50			52	60			56	56	54	51		47	46		57	55	54			44	41	42	53.2
JITA	MAX	95	[illegible]	93	86	88	90	91	93	89	89	92	90	81	80	88	84	81	83	90	92	93	92	94	88	90	[illegible]	92	92	92	93	94	89.6
	MIN	62	65	70	61	63	62	60	59	67	65	65	65	57	57	59	62	63	62	62	64	65	62	69	66	62	60	65	64	57	60	63	62.7
RFIELD	MAX	[illegible]	92	94	94	90	84	85	86	93	90	96	[illegible]	90	83	86	90	87	84	83	86	91	90	93	92	86	82	88	85	87	[illegible]	91	88.8
	MIN	71	73	[illegible]	73	75	71	70	70	65	72	75	74	67	62	67	68	67	69	63	66	68	73	75	76	67	63	63	63	66	68	69	69.0
RLAND	MAX	96	92	93	95	95			89	89	93	93	94	93	80	82	88	[illegible]	88		86	[illegible]	90	90	91	81	81	81	84	86	91	92	88.8
	MIN	65	56	54	61	65			58	57	57	60	[illegible]	58	55	60	61	55	58		54	56	59	56	59	58	55	[illegible]	54	53	57	50	57.3
RRISON	MAX	90	[illegible]	96	90	84	87	[illegible]	92	93	95	96	87	85	[illegible]	93	88	80	78	87	93	94	87	94	85	[illegible]	84	[illegible]	93	94	95	97	89.7
	MIN	57	60	58	67	60	59	58	57	60	59	64	70	59	57	63	61	61	56	58	54	57	57	65	71	64	55	54	49	52	53	53	59.0
NEVA STEEL	MAX	90	93	96	[illegible]	88	87	[illegible]	90	92	93	94	91	82	90	95	88	87	82	[illegible]	90	92	96	93	81	78	84	88	[illegible]	88	93	94	89.2
	MIN	[illegible]	66	67	[illegible]	[illegible]	64	63	63	65	68	65	65	62	64	65	65	63	58	59	60	65	64	68	64	62	59	58	59	60	59	62	63.4
EENRIVER AWY	MAX	100	100	100	94	94	95	93	97	98	98	97	[illegible]	86	90	96	93	92	93	96	97	99	96	98	88	85	92	95	93	97	93	94	94.6
	MIN	67	61	62	66	67	62	67	58	56	67	62	59	65	65	58	67	69	65	56	55	58	50	62	64	70	58	56	60	52	46	43	60.4
[illegible]SVILLE CAA AP	MAX	98	99	99	93	95	96	94	95	97	95	97	94	84	[illegible]	95	95	91	92	95	97	99	100	96	83	87	91	94	95	[illegible]	93	96	94.2
	MIN	72	66	75	67	[illegible]	65	67	65	68	72	71	72	65	62	63	71	72	65	60	62	61	60	73	68	67	62	61	62	60	61	52	65.6
[illegible]NA	MAX	80	82	87	84	78	76	74	78	78	84	82	83	66	75	80	78	74	73	76	80	84	84	80	67	65	77	80	79	81	81	87	78.5
	MIN	51	54	50	52	56	54	52	48	50	48	50	47	52	52	49	54	52	49	49	48	47	49	53	50	52	48	43	44	42	41	44	49.4
BER	MAX	84	90	94	87	83	84	80	[illegible]	[illegible]	87	91	90	76	[illegible]	88	82	84	82	85	[illegible]	90	90	88	76	70	82	85	85	[illegible]	90	92	85.4
	MIN	54	56	50	52	49	60	54	47	47	47	50	45	60	50	47	57	55	53	48	43	40	48	52	51	56	50	42	42	38	39	39	49.1
AHATMA	MAX	82	81	83	82	80	77	77	76	78	81	81	[illegible]	67	67	80	73	74	74	79	82	[illegible]	84	83	78	72	74	79	81	84	80	81	78.4
	MIN	58	59	61	60	55	55	56	55	56	57	59	57	52	52	53	55	54	54	55	57	55	61	60	62	57	53	[illegible]	55	56	55	57	56.4
TE	MAX	99	103	101	95	95	98	97	98	103	100	98	98	90	95	[illegible]	96	95	97	97	100	100	100	101	91	94	93	99	99	100	98	98	97.6
	MIN	76	79	70	70	73	74	74	75	77	78	76	80	71	[illegible]	69	78	77	73	73	72	67	72	74	78	74	73	70	73	67	64	63	72.9
APAM	MAX	94	95	96	90	78	82	88	95	91	85	85	80	80	82	84	84	80	84	82	85	89						85	86	[illegible]	94	95	86.8
	MIN	50	51	58	56	55	50	52	50	49	45	50	50	45	57	47	45	45	45	43	45	46						45	42	42	36	[illegible]	47.6
SEPA SOUTH RANCH	MAX	98	97	99	100	90	91	92	93	95	100	100	[illegible]	90	92	95	92	92	89	90	95	95	98	96	96	81	90	92	93	95	[illegible]	99	94.0
	MIN	64	60	58	56	55	56	54	55	56	55	57	57	55	53	54	55	55	55	53	49	50	60	60	59	60	50	47	[illegible]	46	45	48	54.3
HSEN	MAX	100	98	100	[illegible]	95	92	90	92	[illegible]	94	96	97	89	[illegible]	94	93	87	90	91	96	96	98	96	90	82	83	90	92	91	90	93	92.8
	MIN	58	55	62	60	[illegible]	63	55	51	50	58	64	49	61	58	48	43	48	49	51	49	48	43	55	50	57	53	50	51	41	41	37	52.1
MAS	MAX	84	88	85	[illegible]	81	78	81	82	83	87	[illegible]	87	73	81	88	81	83	81	80	88	88	88	87	77	68	79	83	83	86	87	90	83.1
	MIN	53	53	49	50	48	48	45	45	48	46	49	47	52	51	49	53	52	51	46	44	43	48	50	52	52	46	41	42	38	40	40	47.5
NAB PH	MAX	93	92	92	82	[illegible]	[illegible]	93	95	94	95	95	[illegible]	88	93	92		91	90	97	97	99	97	96	90	76	86	90	93	96	99	95	92.2
	MIN	60	59	62	60	59	63	62	61	58	67	68	61	63	57	61		64	64	61	61	59	65	63	61	60	57	58	53	52	65	65	61.0
OSMAREM	MAX	79	85	87	78	80	84	82	87	83	82	88	82	73	82	84	80	80	69	80	84	86	89	83	75	70	80	[illegible]	85	88	88	88	82.1
	MIN	52	47	49	55	47	47	47	46	48	52	50	55	50	49	44	49	53	47	43	43	43	47	55	55	53	43	43	42	41	40	39	47.5
RESIDE	MAX	94	92	94	94	95	97	96	95	[illegible]	93	95	[illegible]	80	85	87	85	85											88	88	89	90	
	MIN	70	71	71	73	70	73	75	75	72	71	71	75	65	62	72	71	68	65	64	63	63	68	69	63	65	63	65	64	65	67	65	68.2
RETOWN	MAX	87	87	[illegible]	85	83	73	78	82	81	[illegible]	88	88	75	80	83	76	80	77	80	85	84	85	84	78	80	77	82	82	81	81	86	81.9
	MIN	56	48	48	46	52	52	44	47	[illegible]	43	48	42	55	48	49	50	53	50	46	43	40	43	45	45	46	48	46	38	38	37	37	46.0
SAL	MAX	[illegible]	85	86	82	81	81	[illegible]	83	[illegible]	85	[illegible]	85	76	78	82	81	77	80	82	84	86	84	84	80	76	77	83	84	84	76	83	82.1
	MIN	60	58	57	56	55	60	59	58	56	56	55	[illegible]	[illegible]	55	54	58	55	54	53	54	54	53	59	55	55	52	54	52	55	55	55	55.7
VERKIN	MAX					92	[illegible]	95	95	96	[illegible]	99	[illegible]	85	92	94	92	93					100	96	87	78	91	91	94	96	101	[illegible]	93.4
	MIN					62	66	67	67	66	[illegible]	67	[illegible]	65	64	67	69	64					59	63	67	66	62	59	58	55	54	67	63.8
VAN	MAX	90	93	95	90	90	88	85	90	90	94	93	91	[illegible]	85	90	85	81	76	85	89	92	93	90	83	80	84	88	[illegible]	92	92	94	88.3
	MIN	60	58	58	63	56	55	54	54	[illegible]	56	58	57	52	55	57	52	60	55	51	50	50	57	60	63	59	58	53	51	50	50	51	55.5
MISTON	MAX	91	96	97	94	81	87	83	88	91	93	94	95	[illegible]	83	90	84	88	90	92	90	91	92	94	84	83	83	85	87	90	92	94	89.2
	MIN	60	53	50	48	56	61	56	50	50	50	50	[illegible]	58	53	53	57	55	53	51	49	45	48	52	52	59	53	47	44	40	39	41	51.0
A	MAX	82	80	80	80	75	78	80	80	78	78	[illegible]	82	72	77	80	72	75	82	78	80	82	83	81	75	78	77	78	80	82	79	81	78.9
	MIN	53	47	53	53	50	52	52	60	52	53	53	53	52	48	48	53	55	53	47	45	45	42	52	56	55	47	43	42	43	40	38	49.5
GAN USAC	MAX	93	89	93	95	90	81	85	85	88	89	94	93	92	80	84	89	84	87	[illegible]	85		[illegible]	90	91	82	83		85	86	88	92	87.9
	MIN	68	61	60	58	65	63	62	57	57	60	57	64	58	55	60	61	61	59	55	57		56	56	63	59	58		55	55	53	58	59.0
GAN USAC EXP STA	MAX	87	91	93	94	84	86	84	85	88	88	89	89	85	81	88	85	82	87	85	84	84	90	[illegible]	88	79	81	83	83	89	86	92	86.4
	MIN	62	61	55	54	56	61	58	53	53	54	56	56	58	54	59	60	58	56	53	51	51	55	55	57	60	54	52	49	47	45	48	54.9
WER AWEP FORK PH	MAX	90	90	[illegible]	98	89	88	90	84	88	91	94	[illegible]	94	82	88	93	[illegible]	86	81	86	91	85	95	93	82	89	85	[illegible]	91	93	94	89.6
	MIN	67	66	66	[illegible]	63	64	61	64	64	70	65	64	61	65	65	64	64	59	61	64	[illegible]	67	67	62	59	60	60	61	64	62	64	63.8
NO	MAX	94	97	97	[illegible]	[illegible]	90	93	95	93	[illegible]	95	86	78	87	90	82	82	73	86	95	94	89	92	82	75	87	86	[illegible]	94	95	96	89.2
	MIN	61	63	62	62	55	55	57	55	58	61	58	58	59	58	57	56	57	57	54	57	59	54	60	60	58	54	51	50	50	49	49	56.6
GMA ASARCO FARM	MAX	91	93	96		89		[illegible]	[illegible]	94		96		92	92	92	88	88		88	94	94		94	89	85	85	88	88	90	93	95	90.8
	MIN	52	58	61		62		68	64	54		69		60	60	60	67	67		60	58	58		58	65	64	58	52	50	50	54	55	59.4
NILA	MAX	[illegible]	87	91	[illegible]	80	78	78	79	[illegible]	87	85	90	80	78	84	76	79	80	82	86	87	89	83	75	70	78	80	[illegible]	82	84	90	82.6
	MIN	60	55	52	59	62	57	55	54	52	53	55	55	61	52	54	56	55	56	58	58	55	56	57	57	56	50	51	51	48	50	52	54.9
NTI	MAX	90	90	93	88	83	86	87	90	91	92	92	88	83	85	90	85	87	73	85	88	[illegible]	92	[illegible]	79	79	82	87	87	89	90	91	87.1
	MIN	60	55	51	59	53	53	53	53	54	54	57	54	55	55	54	55	59	52	49	47	47	51	59	62	59	52	49	48	47	49	48	53.3
RYSVALE	MAX	85	90	93	83	86	88	89	[illegible]	88	85	91	90	79	85	87	83	85	70	82	87	92	90	87	73	73	84	88	89	91	92	92	86.0
	MIN	57	54	53	58	53	51	53	51	51	56	52	58	57	55	49	50	58	50	47	45	44	47	58	58	58	47	47	45	41	44	43	51.3
RICAN HAT	MAX	101	104	99	95	96	95	93	[illegible]	100	103	96	97	86	94	97	96	93	97	97	99	99	98	[illegible]	92	92	91	96	96	98	93	94	96.2
	MIN	72	73	71	[illegible]	68	69	70	64	67	73	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	72	66	66	69	66	70	71	71	70	67	63	63	65	59	61	64	67.5
OVALE	MAX	94	[illegible]	101	96	98	92	87	92	94	98	[illegible]	98	85	92	95	90	92	86	[illegible]	97	98	99	97	84	76	90	92	92	95	99	101	93.5
	MIN	66	68	60	[illegible]	67	64	65	60	60	62	62	[illegible]	63	63	62	[illegible]	64	64	59	52	52	60	66	72	62	56	56	50	50	50	52	61.0
LFORD WB AP	MAX	93	95	98	88	90	90	92	95	92	95	95	91	83	90	93	84	85	73	86	91	93	94	93	79	73	83	86	89	93	94	95	89.4
	MIN	60	61	64	65	57	56	59	56	62	63	63	64	59	57	56	57	59	57	54	52	52	54	63	59	61	56	52	50	51	49	51	57.4
AB	MAX	103	100	100	94	93	97	96	95	99	99	99	91	94	95	94	90	95	95	98	98	95	99	99	91	93	92	[illegible]	91	92	94	96	95.6
	MIN	65	61	60	63	66	60	65	61	55	63	62	68	58	60	62	65	60	60	55	60	55	55	56	60	64	59	56	59	50	46	48	59.3

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 - Continued

Station		Day Of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MODENA	MAX	93	96	95	87	81	87	89	91	90	90	91	85	76	83	87	83	77	78	84	88	92	90	87	79	74	79	84	89	92	93	94
	MIN	66	58	64	60	57	57	54	55	56	57	58	61	57	56	55	58	55	58	56	55	54	56	59	58	58	56	48	48	47	48	50
MONTEZUMA CREEK	MAX	92	92	93	85	86	87	83	82	87	89	87	85	75	78	87	84	86	83	84	88	88	88	89	83	78	81	84	85	84	86	85
	MIN	57	57	56	54	57	56	53	53	53	51	51	51	56	56	53	55	54	55	54	54	54	52	53	54	54	52	52	49	52	50	50
MONTICELLO	MAX	86	87	85	80	83	80	80	80	85	82	83	[illegible]	73	74	80	81	79	79	81	83	84	83	84	79	77	73	84	81	82	83	[illegible]
	MIN	58	54	58	53	55	50	57	51	53	52	51	50	56	50	54	50	49	52	50	53	52	59	58	58	57	53	54	52	46	49	50
MOON LAKE	MAX														66	74	77	69	69	74	76	76	75	79	69	63	72	75	76	75	75	79
	MIN	46	46	47	49	50	40	43	39	42	40	41	43	44	42	44	47	45	41	42	46	46	46	48	47	48	44	44	45	42	41	41
MORGAN	MAX	87	93	94	92	90	88	89	89	91	92	94	94	93	94	91	90	85	83	85	90	92	92	92	90	86	84	88	89	89	91	94
	MIN	50	55	48	50	60	50	51	46	49	48	54	52	50	51	49	60	55	55	48	46	44	45	49	51	60	50	[illegible]	48	38	38	40
MORONI	MAX	86	87	91	82	81	84	86	87	84	91	91	84	82	86	91	82	85	75	88	89	93	92	89	78	80	84	88	89	90	91	92
	MIN	56	57	55	53	55	56	55	50	56	55	56	54	53	55	53	53	56	52	51	47	45	50	55	52	57	46	44	46	47	47	48
MOUNTAIN DELL DAM	MAX	85	89	93	88	84	84	80	87	86	90	92	91	75	84	89	85	85	83	84	88	91	91	89	82	77	82	86	86	88	[illegible]	92
	MIN	57	59	52	57	62	59	56	49	50	52	59	50	59	53	51	59	55	57	49	48	56	54	63	57	58	51	47	47	[illegible]	50	47
MYTON	MAX	90	91	92	89	90	87	87	88	88	88	90	90	80		88	86	83	81	85	86	88	90	90	79	75				86	85	88
	MIN	53	59	57	59	58	50	50	53	54	54	57	53	55		55	59	57	55	54	55	55	52	59	56	56				47	48	47
NEPHI	MAX	89	96	97	99	90	[illegible]	92	91	95	95	98	97	95	91	92	96	88	91	81	90	93	95	100	98	81	81	88	96	94	97	98
	MIN	63	63	62	65	63	58	59	58	61	58	65	61	61	59	61	61	61	58	55	53	54	62	64	67	62	58	55	52	54	58	56
NEW HARMONY	MAX	90	92	90	80	84	86	88	90	88	92	90	90	74	78	80	82	80	80	84	91	[illegible]	86	87	83	72	76	82	84	89	91	90
	MIN	62	60	62	56	58	58	59	56	67	61	61	60	57	54	56	56	54	56	59	59	61	61	61	60	60	58	60	54	55	56	58
OAK CITY	MAX	93	95	98	90	86	88	88	95	92	95	97	94	85	89	94	86	89	80	90	94	95	96	94	84	77	86	90	90	94	94	96
	MIN	64	61	64	61	62	56	61	63	62	67	67	63	62	59	63	62	62	64	56	56	55	60	66	64	62	60	63	55	58	54	59
OGDEN PIONEER PH	MAX	94	95	97	92	87	90	85	91	93	97	98	96	83	[illegible]	92	89	90	88	87	92	94	96	95	82	83	[illegible]	90	91	93	93	[illegible]
	MIN	66	66	64	64	65	64	64	60	61	63	68	64	63	60	63	69	63	66	60	63	62	66	65	65	62	58	58	55	59	61	61
OGDEN SUGAR FACTORY	MAX	93	95	97	92	85	89	84	91	92	95	96	95	82	86	92	88	88	88	85	92	92	94	93	88	83	87	89	89	90	92	96
	MIN	63	62	58	60	65	65	63	58	59	63	67	60	61	59	62	65	60	63	57	52	57	60	62	62	63	57	56	52	54	51	53
ORDERVILLE	MAX	91	93	91	84	90	90	90	90	90	94	92	[illegible]	80	89	90	85	86	86	92	95	96	96	93	80	72	84	85	89	95	95	93
	MIN	60	55	60	56	54	57	57	57	55	60	61	59	60	55	58	62	60	60	58	48	50	45	59	60	58	53	52	54	55	62	53
OURAY	MAX																		[illegible]	92	94	94	93	96	85	82	[illegible]	91	90	90		93
	MIN																		56	56	54	54	46	58	64	57	65	52	48	45		43
PARK VALLEY	MAX	92	92	92	92	90	82	84	85	86	88	94	94	86	77	85	79	81	84	85	88	[illegible]	90	92	81	77	78	85	86	87	87	91
	MIN	56	61	64	62	62	60	59	58	61	60	56	59	61	54	52	52	62	66	65	62	55	60	63	58	55	54	55	58	60	58	59
PAROWAN	MAX	90	90	89	82	84	85	85	[illegible]	85	90	89	80	74	82	85	80	78	73	82	88	90	90	86	75	73	80	80	85	88	90	91
	MIN	59	60	64	58	55	57	59	58	60	61	60	60	55	56	59	57	54	59	54	54	55	55	62	59	56	57	53	52	56	58	53
PARTOUN	MAX	95	97	97	92	90	88	84	90	93	95	98	97	90	90	92	90	84	[illegible]	90	94	96	95	96	93	85	88	92	92	90	95	97
	MIN	64	64	62	63	67	60	60	57	58	57	53	55	[illegible]	60	55	57	62	55	55	58	56	62	65	66	63	56	51	50	48	46	48
PINEVIEW DAM	MAX	89	91	[illegible]	89	85	85	81	87	90	92	93	94	80	84	89	84	86	84	84	89	91	92	91	76	82	81	85	88	90	91	92
	MIN	51	56	53	59	59	58	55	49	51	51	51	49	58	52	54	58	56	58	50	48	48	57	53	53	58	51	49	45	44	44	45
PIUTE DAM	MAX	91	93	94	93	87	83	95	93	90	91	97	96	96	96	90	92	89	85	81	83	90	93	94	90	80	72	86	88	90	90	91
	MIN	57	56	55	60	57	55	56	55	56	62	59	61	59	64	55	57	62	53	51	48	47	53	54	59	59	51	53	50	50	[illegible]	54
PLEASANT GROVE	MAX	89	94	97	89	90	88	84	[illegible]	92	94	95	96	83	88	94	88	87	84	86	91	93	95	93	81	78	85	[illegible]	89	91	92	95
	MIN	63	65	59	59	64	62	62	57	58	57	62	59	65	60	61	63	62	59	55	52	53	57	63	65	65	57	58	53	51	53	57
PRICE	MAX	[illegible]	91	93	88	88	88	83	88	90	92	91	89	80	82	90	89	87	84	89	91	93	93	90	85	82	85	88	90	92	90	90
	MIN	62	58	60	62	59	60	62	55	57	60	63	60	57	56	60	63	61	60	59	60	58	61	61	64	61	58	59	57	58	60	54
PROVO RADIO KOVO	MAX	87	93	95	91	90	89	84	88	90	92	93	91	90	88	96	89	86	84	85	90	91	94	91	81	77	87	88	89	89	91	95
	MIN	61	63	56	61	60	63	61	55	53	53	57	56	55	57	54	60	59	55	52	47	46	52	57	63	52	56	48	46	45	46	45
RICHFIELD RADIO KSVC	MAX	[illegible]	90	92	82	84	89	[illegible]	90	91	91	93	89	84	89	91	83	87	68	83	[illegible]	94	92	91	78	76	85	87	90	91	91	92
	MIN	55	57	54	58	54	52	62	52	50	[illegible]	54	58	53	57	51	50	51	50	46	46	45	47	56	59	60	48	45	45	44	41	40
RICHMOND	MAX	96	97	[illegible]	98	85	95	95	88	90	95	95	94	88	88	90	89	89	[illegible]	86	89	92	92	93	[illegible]	88	[illegible]	86	89	91	93	95
	MIN	56	58	54	54	55	61	57	49	53	51	55	54	59	54	56	59	58	55	54	53	50	54	54	55	56	54	51	48	46	47	48
RIVERDALE PH	MAX	91	94	98	92	87	88	84	90	90	94	98	92	92	86	92	88	88	84	86	91	93	94	94	84	79	84	90	90	93	92	95
	MIN	73	64	64	66	66	66	64	62	62	61	68	62	66	60	64	66	62	65	59	59	59	64	65	65	62	58	60	56	62	60	[illegible]
ROOSEVELT	MAX	93	[illegible]	94	90	94	88	88	87	85	90	91	96	81	83	89	[illegible]	91	90	93	92	78	75	79	85	86	85	86	87			
	MIN	60	50	57	62	62	61	55	54	53	54	56	53	60	56	53	59	58	55	53	53	53	50	60	56	58	55	52	53	47	[illegible]	44
SALINA	MAX	92	92	93	[illegible]	87	86	[illegible]	92	92	94	94	89	85	88	95	88	90	91	87	90	[illegible]	94	94	84	81	88	91	88	91	94	[illegible]
	MIN	60	57	57	65	51	55	56	55	53	59	65	59	61	58	57	57	62	60	49	46	46	51	56	63	61	52	49	48	[illegible]	45	48
SALT LAKE CITY WB AP	MAX	91	95	98	93	[illegible]	90	86	92	93	95	96	[illegible]	84	[illegible]	93	89	90	86	87	93	94	95	95	84	77	86	88	90	91	95	97
	MIN	67	66	63	67	67	[illegible]	66	61	62	64	66	65	61	61	61	[illegible]	64	65	59	56	55	62	66	70	62	58	55	54	53	55	[illegible]
SANTAQUIN PH	MAX	86	91	95	91	87	85	85	87	88	93	94	90	81	[illegible]	93	88	86	81	85	89	91	94	93	89	78	85	86	[illegible]	90	90	92
	MIN	63	64	64	63	65	60	60	[illegible]	62	61	65	65	60	[illegible]	62	64	60	61	56	58	55	60	67	69	61	58	61	57	55	57	62
SCIPIO	MAX	90	92	95	87	86	75	87	[illegible]	90	92	92	88	79	85	88	82	85	72	85	[illegible]	92	93	90	79	75	83	88	89	92	[illegible]	93
	MIN	59	59	58	58	56	56	55	57	55	54	61	58	57	[illegible]	58	58	[illegible]	60	50	46	44	48	60	60	59	51	[illegible]	46	46	[illegible]	47
SCOFIELD DAM	MAX	73	78	84	77	74	79	74	75	76	83	79	76	[illegible]	75	75	75	77	69	75	80	85	83	83	73	64	73	[illegible]	78	78	82	[illegible]
	MIN	51	49	48	50	49	50	47	46	44	45	49	41	47	48	44	48	48	45	44	42	40	40	52	55	50	44	42	44	39	39	[illegible]
SILVER LAKE BRIGHTON	MAX	72	74	78	75	[illegible]	66	67	71	72	72	75	74	64	69	74	71	[illegible]	65	68	73	74	75	74	64	62	[illegible]	71	70	72	74	[illegible]
	MIN	47	48	43	43	50	50	47	40	42	43	47	44	50	42	43	49	47	44	39	37	39	42	44	49	46	42	39	42	38	39	[illegible]
SNAKE CREEK PH	MAX	82	[illegible]	92	86	87	82	82	82	[illegible]	[illegible]	[illegible]	[illegible]	75	[illegible]	87	81	81	78	85	85	[illegible]	90	85	74	73	81	84	82	87	[illegible]	[illegible]
	MIN	52	57	48	50	56	48	53	46	47	41	49	[illegible]	58	54	48	55	53	50	47	42	41	47	52	52	55	49	43	42	40	40	41
SNOWVILLE	MAX	93	95	96	96	84	85	87	89	91	[illegible]	90	[illegible]	[illegible]	[illegible]	89	84	85	87	85	90	92	90	94	[illegible]	[illegible]	79	86	[illegible]	91	90	91
	MIN	51	50	52	58	65	54	52	53	50	49	58	54	50	52	58	56	45	47	47	47	49	50	51	54	55	53	48	46	45	43	40
SOLDIER SUMMIT	MAX	73	85	80	75	75	76	73	71	79	81	76	78		[illegible]	73	74	77	72	75	80	[illegible]	82	80	72	65	76	[illegible]	75	80	80	83
	MIN	47	45	41	50	51	52	47	39	43	43	48	38		[illegible]	44	50	50	45	39	40	35	44	49	50	50	40	36	40	37	[illegible]	36
SPANISH FORK 1 S	MAX	89	95	98	93	90	90	88	92	93	97	97	[illegible]	83	90	95	89	90	85	88	93	[illegible]	95	95	87	78	86	[illegible]	89	[illegible]	94	[illegible]
	MIN	64	64	[illegible]	66	65	64	62	58	58	57	61	59	64	[illegible]	58	62	62	58	54	53	53	58	62	68	57	56	[illegible]	54	52	58	[illegible]
SPANISH FORK PH	MAX	87	94	[illegible]	95	[illegible]	90	88	91	93	[illegible]	97	[illegible]	84	90	95	89	90	85	87	92	[illegible]	95	92	85	75	87	89	90	93	[illegible]	[illegible]
	MIN	63	64	61	64	67	63	60	58	59	58	65	[illegible]	63	[illegible]	[illegible]	63	61	58	55	55	57	64	62	[illegible]	59	58	55	55	[illegible]	57	[illegible]
THOMPSONS	MAX	96	97	97	89	89	91	90	92	94	[illegible]	94	[illegible]	90	85	92	91	[illegible]	89	91	92	93	95	[illegible]	94	[illegible]	91	92	92	93	91	90
	MIN	65	65	65	63	65	63	61	62	64	68	65	65	60	[illegible]	61	66	65	64	60	62	61	65	71	70	71	[illegible]	70	[illegible]	68	70	[illegible]

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 Continued

UTAH
AUGUST 1955

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NANOGOS CAVE	MAX	90	92	95	83	76	76	81	80	88	90	93	89	[illegible]	87	90	80	83	78	85	87	90	81	90	75	78	80	87	[illegible]	91	91	94	85.5
	MIN	60	61	61	63	65	63	61	[illegible]	58	59	64	61	61	57	60	61	61	60	55	53	51	55	53	63	62	65	55	55	56	58	58	59.1
DELE	MAX	86	90	92	87	82	85	[illegible]	85	86	89	91	90	79	83	85	83	83	83	82	88	86	89	89	[illegible]	77	81	83	84	86	88	91	85.3
	MIN	65	67	70	64	67	64	62	68	61	67	66	67	61	60	60	63	60	63	60	65	65	66	67	71	60	57	56	61	64	62	58	63.5
OPIC	MAX	86	87		80	80	[illegible]	86	87	85	86	85	85	80	87	85	82	76	78	81	85	[illegible]	84	86	87	78	79	83	84	87	86	84	83.7
	MIN	59	56		55	54	[illegible]	52	55	55	53	57	51	49	53	49	48	55	56	50	57	58	49	50	53	45	51	50	53	55	50	42	52.6
IVERSITY OF UTAH	MAX	92	93	97	92	87	[illegible]	[illegible]	88	92	94	[illegible]	92	80	88	91	87	88	85	85	92	93	95	93	80	77	83	86	88	89	93	96	89.1
	MIN	67	70	[illegible]	71	65	64	64	[illegible]	67	65	70	67	62	62	65	67	65	63	60	60	63	66	71	72	63	60	59	61	63	71	65	65.2
M LAKE LEHI	MAX	88	93	94	93	85	88	85	[illegible]	87	91	88	91	81	85	92	93	[illegible]	81	[illegible]	88	92	91	92	85	80	81	[illegible]	[illegible]	95	95	90	87.6
	MIN	[illegible]	54	54	67	66	62	64	56	[illegible]	57	59	58	64	59	56	64	58	58	54	49	49	55	58	64	63	55	50	49	46	49	48	56.9
RNAL AP	MAX	94	92	95	90	90	86	83	87	88	[illegible]	90	91	86	82	90	88	87	86	85	88	90	91	90	84	[illegible]	79	85	86	87	86	90	87.6
	MIN	58	61	60	60	57	60	54	52	51	50	53	52	60	52	51	53	52	53	52	52	49	48	55	52	52	54	51	51	47	47	42	52.9
H VAN RANCH	MAX														93	95	92	86	80	88	95	[illegible]	95	96	86	78	87			95	95	98	
	MIN														59	58	60	61	59	58	57	51	57	65	62	63	59			50	47	53	
NDOVER CAA AP	MAX	96	96	98	93	85	[illegible]	90	93	93	95	98	90	84	82	91	89	[illegible]	88	88	93	93	95	95	89	87	88	90	90	92	92	96	91.1
	MIN	70	66	69	72	73	[illegible]	67	[illegible]	[illegible]	72	65	65	63	63	64	70	65	65	63	65	68	71	70	69	65	62	64	62	65	61	61	66.5
OGRUFF	MAX	87	85	88	86	82	75	75	80	80	80	83	86	76	79	81	73	79	76	77	82	[illegible]	83	85	74	70	75	80	80	83	83	88	80.5
	MIN	52	49	44	45	53	53	52	43	45	41	45	42	55	43	46	51	55	51	45	39	48	43	43	41	51	45	38	34	34	34	35	45.0
OOSIDE HIDDEN VLY	MAX	95	96	[illegible]	95	[illegible]	90	88	94	[illegible]	98	[illegible]	96	86	90	93	91	90	91	94	97	98	95	95	94	92	87	93	91	96	94	94	93.3
	MIN	68	62	62	61	[illegible]	63	65	60	60	[illegible]	64	64	64	61	61	[illegible]	65	60	59	62	58	55	66	65	66	60	60	60	59	53	49	61.5
OR AP	MAX	103	105	105	[illegible]	96	99	100	100	102	104	104	104	88	[illegible]	100	95	94	95	97	102	104	103	101	[illegible]	79	90	93	97	103	106	103	98.5
	MIN	71	72	72	70	63	65	70	70	69	72	73	[illegible]	63	[illegible]	[illegible]	70	67	70	69	75	68	72	71	65	61	63	63	63	66	72	[illegible]	68.1

EVAPORATION AND WIND

Table 6

Station		Day of month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
EAR RIVER REFUGE	EVAP	*	.70	.32	.32	.24	.19	.35	.31	.30	.31	.41	.37	.19	.26	.31	.29	.27	.35	.27	.27	.29	.29	.25	.22	.23	.21	.24	.25	.24	.26	.22	8.73
	WIND	*	[illegible]	15	32	38	[illegible]	60	45	16	19	51	53	[illegible]	41	18	30	31	35	42	14	21	18	20	49	36	48	12	7	11	5	10	982
EAST PORTAL	EVAP	.13	.28	.29	.15	.22	.24	.18	.31	.19	.17	.17	.19	.07	.19	.10	.15	.18	.14	.20	.18	.24	.22	.20	.07	.10	.21	.17	.21	.17	.22	.21	5.75
	WIND	26	30	25	29	20	20	45	36	[illegible]	12	26	15	29	46	10	20	18	56	34	26	19	[illegible]	37	27	19	40	22	30	21	26	20	840
FORT DUCHESNE	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.16	.21	.18	-
	WIND	-	-	-	-	[illegible]	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	*	[illegible]	-
GREENRIVER AIRWAY	EVAP	.37	.29	.35	.28	.28	.28	.36	.21	[illegible]	.32	.30	.34	.21	.22	.23	.23	.32	.21	.29	.27	.23	.19	.38	.12	.27	.24	.17	.23	.31	.27	.17	.22	8.16
	WIND	20	22	13	17	*	20	17	[illegible]	9	10	11	13	[illegible]	11	2	19	36	17	25	21	[illegible]	2	3	29	35	4	1	6	1	1	0	404
LOGAN USAC EXP STA	EVAP	.24	.15	.37	.27	.12	.16	.15	.24	.22	.28	.27	.33	.18	.24	.23	.30	.13	.29	.12	.26	.31	.22	.21	.22	.17	.20	.21	.26	.21	.24	.22	7.02
	WIND	1	[illegible]	17	11	18	33	[illegible]	29	13	18	25	42	22	24	38	55	16	42	6	33	20	17	11	18	30	48	20	[illegible]	10	24	4	750
MILFORD WB AP	EVAP	.41	.46	.53	.42	.39	.43	.25	-	.46	.43	.52	.43	.27	.33	.44	.29	.32	.19	.21	.33	.40	.38	.40	.28	.21	.29	.30	.33	.35	.35	.37	B11.13
	WIND	101	66	77	129	101	101	60	80	118	90	101	135	133	83	106	114	120	45	58	57	60	73	121	140	146	114	61	47	33	38	45	2753
MOON LAKE	EVAP	.14	.02	.17	.31	.06	.17	.32	.28	.19	.07	.05	.11	.22	.00	.18	.09	.14	.18	.22	.21	.14	.27	.12	.14	.02	.13	.25	.23	.19	.31	.30	5.23
	WIND	80	[illegible]	55	23	70	20	42	62	16	72	18	45	30	40	45	43	31	61	16	30	34	100	15	20	49	31	[illegible]	31	46	53	21	1320
PIUTE DAM	EVAP	*	*	.10	.34	.14	.11	.40	.28	.20	.20	.14	.30	.34	.22	.22	.30	.23	.14	.10	.15	.29	.26	.26	.17	.12	.13	.23	.28	.30	.28	.37	6.60
	WIND	*	16	30	61	36	32	70	27	29	17	42	52	46	[illegible]	30	53	[illegible]	1	9	[illegible]	33	24	33	42	53	50	32	23	20	32	31	1087
PROVO RADIO KOVO	EVAP	.21	.12	.40	.29	.22	.14	.32	.26	.26	.28	.24	.18	.19	.15	.25	.22	.15	.22	.11	.26	.24	.21	.23	.19	.08	.18	.21	.15	.21	.21	.21	6.59
	WIND	27	12	[illegible]	31	*	56	[illegible]	24	11	42	10	27	25	48	32	37	13	27	22	[illegible]	11	22	21	13	33	13	11	14	21	21	3	692
SCOFIELD DAM	EVAP	*	.08	.33	.07	.13	.20	.05	.30	.23	.20	.09	.08	.15	.11	.13	.18	.05	.10	.35	.20	.13	.23	.21	.16	-	-	.27	.15	.27	.19	.20	B 5.17
	WIND	18	20	15	24	14	11	19	33	41	27	11	25	22	5	26	14	13	25	50	55	42	27	19	26	[illegible]	17	50	54	44	37	47	840
UTAH LAKE LEHI	EVAP	.22	.35	.35	.32	.35	*	*	.76	.24	.30	.24	.26	.16	.23	.24	.34	.16	.15	.26	.23	.28	.30	.19	.24	.01	.28	.30	.26	.34	.27	.35	7.98
	WIND	64	89	[illegible]	[illegible]	[illegible]	53	[illegible]	45	46	56	40	64	114	44	86	73	39	65	60	53	46	44	43	118	102	64	59	67	57	50	49	1978
	MAX	89	98	[illegible]	93	91	95	[illegible]	88	95	[illegible]	97	97	92	95	[illegible]	98	97	[illegible]	85	[illegible]	94	93	95	97	87	82	90	93	91	90	93	95	93.0
	MIN	64	66	[illegible]	[illegible]	67	[illegible]	[illegible]	60	60	[illegible]	63	61	64	60	60	67	62	62	58	55	54	58	62	66	65	59	57	54	53	52	53	60.5

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

DAILY SOIL TEMPERATURES

AMERICAN SMELTING AND REFINING CO., RESEARCH LABORATORIES, SALT LAKE CITY, UTAH

HIGHEST AND LOWEST SOIL TEMPERATURE, FROM CONTINUOUS TEMPERATURE RECORD AT DEPTH SHOWN.

DEPTH IN SOIL © WITH AVERAGE TIME OF OCCURRENCE		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
4 Inches	5:00P MAX	84	92	91	91	[illegible]	90	[illegible]	85	91	89	88	82	79	[illegible]	85	[illegible]	82	76	80	81	[illegible]	79	83	76	74	75	81	82	79	[illegible]	83
	8:00A MIN	71	73	72	74	76	73	72	[illegible]	70	72	73	68	71	68	70	[illegible]	71	69	65	64	64	67	67	69	68	64	63	65	65	62	63
8 Inches	8:00P MAX	79	[illegible]	84	[illegible]	83	83	79	80	83	83	82	78	76	80	[illegible]	79	[illegible]	74	75	76	77	76	78	74	72	73	76	77	75	75	76
	9:00A MIN	73	74	75	76	77	75	74	72	73	74	75	72	73	71	72	74	73	71	69	68	69	70	70	72	70	68	67	68	69	67	68
12 Inches	MID MAX	76	78	79	79	79	79	79	76	78	[illegible]	78	77	76	76	76	76	76	75	73	74	74	74	74	75	75	72	71	73	74	74	72	73
	NOON MIN	73	74	75	76	76	76	75	73	74	75	75	73	74	72	73	74	73	72	70	70	70	71	71	71	72	71	70	69	70	70	69	70
20 Inches	- MAX	72	74	74	75	75	75	75	74	74	74	75	75	74	73	73	74	74	74	72	72	72	72	72	73	72	71	71	71	71	71	71	71
	- MIN	72	72	74	74	75	74	74	73	73	74	74	74	74	73	72	73	73	73	73	72	71	71	71	71	72	71	70	70	70	70	70	70
30 Inches	- MAX	[illegible]	69	[illegible]	69	70	70	70	70	70	70	70	70	70	70	70	70	70	70	70	70	70	70	69	70	70	70	70	69	69	69	69	69
	- MIN	[illegible]	[illegible]	69	69	69	70	70	70	70	70	70	70	70	70	70	70	70	70	70	70	69	[illegible]	69	69	69	69	69	69	69	69	69	69
TOTAL HOURS OF SUNSHINE (Airport record)		10	14	13	9	5	5	7	12	12	13	13	[illegible]	[illegible]	9	13	5	[illegible]	3	14	13	14	9	12	[illegible]	4	[illegible]	13	13	13	13	13

© SANDY LOAM--UNDER BARE GROUND SURFACE.

See reference notes following Station Index.

STATION INDEX

Station	Index No	County	Drainage[1]	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
ALPINE	0081	UTAH	2	40 27	111 47	4940		5P	PAUL CARLISLE	3
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	8A	8A	U S FOREST SERVICE	2 3 5 7
ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6100	SS	SS	LEROY BABCOCK	2 3 5
ALTA RUSTLER PEAK	0075	SALT LAKE	2	40 35	111 38	8900		VAR	U S WEATHER BUREAU	5
ALTON	0086	KANE	1	37 26	112 29	6980	6P	6P	I L ROBERTSON	2 3 5 5
ANTELOPE ISLAND	0191	DAVIS	2	40 55	112 10	4225	6P	6P	ISLAND RANCHING CO	2 3 5
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460		MID	LA MAR KIDDLE	6
A S R RESEARCH LAB	0202	SALT LAKE	2	40 42	111 55	4240	8A	8A	AMER SMELT & REF CO	2 3 5
BAUER	0478	TOOELE	2	40 28	112 22	4955	8A	8A	COMBINED WTHR REC'D	2 3 5
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR	U S WEATHER BUREAU	5
BEAR RIVER REFUGE	0506	BOXELDER	2	41 28	112 16	4208	5P	5P	FISH & WILD LIFE SER	2 3 5 6
BEAVER	0519	BEAVER	5	38 17	112 38	5885	6P	6P	BEAVER PRESS	2 3 5
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P	TELLURIDE POWER CO	3
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P	JOSEPH A SPENDLOVE	2 3 5
BIRDSEYE	0716	UTAH	2	39 52	111 32	5740		SS	A A LASSON	3
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4895	6P	6P	HAMPTON C BURKE	2 3 5
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P	U S WB OBSERVER	2 3 5 7 C
BLUFF	0788	SAN JUAN	4	37 17	109 33	4320	7P	7P	JOHN JOHNSON	2 3 5
BONANZA	0802	UINTAH	3	40 01	109 11	5456	4P	4P	H M PHILLIPS JR	2 3 5 7
BOTHWELL	0841	BOXELDER	2	41 43	112 15	4332		6P	JOHN F EBERHARD	3
BRIGHAM CITY	0924	BOXELDER	2	41 29	112 02	4300	6P	6P	CHAS H CLIFFORD	2 3 5
BRYCE CANYON CAA AP	1002	GARFIELD	5	37 42	112 09	7595	MID	MID	U S CIVIL AERO ADM	2 3 5 7
BRYCE CANYON NAT PARK	1007	GARFIELD	5	37 38	112 11	8213	5P	5P	US NAT PARK SERVICE	2 3 5 C
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7900		VAR	HARRY D BUCKLEY	5
CALLAO	1144	JUAB	6	39 54	113 43	4339		7A	CLARA B TRIPP	3
CASTLE DALE	1214	EMERY	3	39 13	111 01	5680		5P	RALPH H HORNE	3
CEDAR BREAKS NAT MON	1256	IRON	5	37 38	112 50	10360	5P	5P	US NAT PARK SERVICE	2 3 5 5
CEDAR CITY CAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID	U S CIVIL AERO ADM	2 3 5 7 5
CEDAR CITY COLLEGE RCH	1269	IRON	6	37 35	112 55	8135		VAR	BRANCH AGR COLLEGE	5
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5805	8P	8P	SOUTHERN UTAH PWR CO	2 3 5 C
CIRCLEVILLE	1432	PIUTE	5	38 10	112 16	6000	5P	5P	RICHARD J WESTWOOD	2 3 5
CISCO	1440	GRAND	3	38 58	109 19	4351	6P	6P	MRS HATTIE M FULLER	2 3 5
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	5P	5P	FLOYD CRAIG	2 3 5 7 S
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	6P	6P	CHARLES B COPLEY	2 3 5 7
CORINNE	1731	BOXELDER	2	41 33	112 07	4233	SS	SS	WALTER BOSLEY	2 3 5
COTTONWOOD WEIR	1758	SALT LAKE	2	40 37	111 47	4961	5P	5P	SALT LAKE CITY W DEP	2 3 5 C
COVE FORT	1792	MILLARD	5	38 36	112 35	5760	6P	6P	OTTO KESLER	2 3 5
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5285	8A	8A	U S BUR RECLAMATION	2 3 5
DELTA CAA AP	2090	MILLARD	5	39 23	112 30	4759	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
DESERET	2101	MILLARD	5	39 18	112 38	4541	SS	SS	BERNICE WESTERN	2 3 5
DESERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A	U S FOREST SERVICE	2 3 5
DINOSAUR NAT MONUMENT	2172	UINTAH	3	40 26	109 18	5080	5P	5P	US NAT PARK SERVICE	2 3 5
DUCHESNE	2253	DUCHESNE	3	40 10	110 25	5520	7P	7P	L C WINSLOW	2 3 5 7
DUGWAY	2257	TOOELE	6	40 10	113 00	4259	MID	MID	US ARMY AIR WEA SER	2 3 5 C
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P	LE GRAND BRIDGES	3
EAST PORTAL	2319	WASATCH	3	40 10	111 11	7606	SS	SS	ALDEN OAKLEY	2 3 5 6 5
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	8A	8A	ED SARLEY	2 3 5 C
ELBERTA	2418	UTAH	2	39 57	111 58	4650	7P	7P	CARL A PATTEN	2 3 5
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		5P	U S FOREST SERVICE	3
EMERY	2484	EMERY	1	38 55	111 15	6260	6P	6P	JOS J JENSEN	2 3 5 7
ENTERPRISE BERYL JUNCT	2561	IRON	6	37 43	113 39	5220		MID	OTTO FIFE	C
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR	U S FOREST SERVICE	5
EPHRAIM HDQS G B R C	2573	SANPETE	5	39 19	111 29	8850	MID	MID	U S FOREST SERVICE	2 3 5 C S
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 31	6900		VAR	U S FOREST SERVICE	5
EPHRAIM OAKS	2576	SANPETE	5	39 21	111 31	7655		VAR	U S FOREST SERVICE	5
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID	U S FOREST SERVICE	2 3 5 C
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5258	5P	5P	R H LISTON	2 3 5 7
ESCALANTE RIVER MOUTH	2597	KANE	1	37 19	110 54	4000		VAR	U S GEO SURVEY	C S
EUREKA	2625	JUAB	5	39 57	112 07	6530		6P	D S CLEMENT	3
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P	ROLAND L HANSEN	2 3 5 C
FARMINGTON	2721	DAVIS	2	40 58	111 54	4267	6P	6P	MILLER FLORAL CO	2 3 5
FARMINGTON RANGER STA	2722	DAVIS	3	40 58	111 48	7700		VAR	U S FOREST SERVICE	5
FARMINGTON PARRISH CR	2723	DAVIS	2	40 56	111 49	8000		VAR	U S WEATHER BUREAU	5
FARMINGTON PARRISH PLOTS	2724	DAVIS	2	40 56	111 48	8300		VAR	U S FOREST SERVICE	5
FARMINGTON RICE	2725	DAVIS	2	40 59	111 49	7000		VAR	U S FOREST SERVICE	5
FARMINGTON WHSE STATION	2726	DAVIS	2	40 59	111 53	4329		MID	U S FOREST SERVICE	C
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A	DEE J CHRISTENSEN	2 3 5
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P	WELLS P STARLEY	2 3 5 7
FISH LAKE RANGER STA	2847	SEVIER	1	38 34	111 43	8600		VAR	U S FOREST SERVICE	5
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	6P	6P	PAUL L HOWARD	2 3 5 6
FRUITA	3046	WAYNE	1	38 17	111 14	5418	SS	SS	CHARLES KELLY	2 3 5
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620		MID	AGNES BROOKS	C
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A	AMER SMELT & REF CO	2 3 5
GARLAND	3122	BOXELDER	2	41 44	112 10	4350	8A	8A	UTAH IDAHO SUGAR CO	2 3 5
GARRISON	3138	MILLARD	6	38 56	114 02	5275	7P	7P	EARL G RICHARDSON	2 3 5
GENEVA STEEL	3182	UTAH	2	40 17	111 44	4545	MID	8A	GENEVA STEEL CO	2 3 5
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR	U S FOREST SERVICE	5
GRANTSVILLE POWER HOUSE	3353	TOOELE	2	40 31	112 31	4900		6P	UTAH PWR & LGT CO	3 C
GREENRIVER AIRWAY	3418	GRAND	3	39 00	110 09	4058	11P	5P	U S WB OBSERVER	2 3 5 6 C
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		5P	SOUTHERN UTAH PWR CO	3
HANKSVILLE CAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P	OLAUS JOHNSON	2 3 5
HATCH	3776	GARFIELD	5	37 39	112 26	6990		7P	P L JOHNSON	3
HEBER	3809	WASATCH	2	40 30	111 25	5593	SS	SS	LINDSAY W CROOK	2 3 5 7
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR	U S FOREST SERVICE	5
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P	BYRON BURMESTER	2 3 5
HIGH LINE CITY CREEK	3929	SALT LAKE	2	40 49	111 50	5275		5P	CITY WATER DEPT	3
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR	U S OFF IND AFFAIRS	5
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR	U S OFF IND AFFAIRS	5
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR	U S OFF IND AFFAIRS	5
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR	U S OFF IND AFFAIRS	5
HITE	3968	GARFIELD	1	37 49	110 26	3470	7P	7P	A L CHAFFIN	2 3 5
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P	MRS B L CALLOWAY	2 3 5 7
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR	U S FOREST SERVICE	5
INDIAN CREEK	4210	TOOELE	2	39 58	112 47	5200		SS	GLYNN BENNION	3
IOSEPA SOUTH RANCH	4233	TOOELE	2	40 30	112 45	4350	6P	6P	J T MILLER	2 3 5
JENSEN	4342	UINTAH	3	40 22	109 22	4739	6P	6P	WM M TURNER	2 3 5
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	5P	5P	PAUL B LISTER	2 3 5
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P	DIXIE POWER COMPANY	2 3 5 7
KANOSH	4527	MILLARD	5	38 48	112 26	5016		7A	ANDREW W SWANSON	3
KNOLLS	4746	TOOELE	2	40 43	113 17	4239		MID	CLOSED	11/30/54
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6528	6P	6P	GEORGE S HATCH	2 3 5
LAKE IDE	4846	BOXELDER	2	41 14	112 52	4218	SS	SS	CLARENCE B KIRKHAM	2 3 5
LAKETOWN	4856	RICH	2	41 49	111 19	5988	6P	6P	JOS C ROBINSON	2 3 5
LA POINT	4927	UINTAH	3	40 24	109 48	5550		9A	J A LAMBERT JR	3
LA SAL	4946	SAN JUAN	1	38 19	109 15	6775	6P	6P	OSCAR JAMESON	2 3 5
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3450	9P	9P	VERNON CHURCH	2 3 5
LEVAN	5065	JUAB	5	39 33	111 52	5300	5P	5P	JOHN D SHEPHERD	2 3 5
LEWISTON	5082	CACHE	2	41 58	111 50	4481	SS	SS	AMALGAMATED SUG CO	2 3 5
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P	FRED BROWN	2 3 5 7
LOGAN UTAH STATE AGR COL	5186	CACHE	2	41 44	111 49	4775	8A	8A	UTAH STATE AGR COL	2 3 5 7 C
LOGAN USAF REP STATION	5190	CACHE	2	41 45	111 49	4808	5P	5P	P L JOHNSON	2 3 5 6
LOWER AMERICAN FORK PH	5219	UTAH	2	40 26	111 45	5044	8A	8A	UTAH PWR & LIGHT CO	2 3 5
LOWER MILL CREEK PH	5229	SALT LAKE	2	40 42	111 47	4959		VAR	UTAH PWR & LIGHT CO	5
LUCIN AIRPORT	5239	BOXELDER	6	41 22	113 50	4413	6P	6P	CLOSED	6/30/55
MAG	5247	IRON	6	38 00	113 20	5091	6P	6P	JAMES L HOLYOAK	2 3 5
MAGNA AMERICAN FARM	5339	SALT LAKE	2	40 42	112 06	4310	6P	6P	AMER SMELT & REF CO	2 3 5
MAMMOTH RANGER STATION	5352	SANPETE	5	39 42	111 18	8600		VAR	U S WEATHER BUREAU	8
MANILA	5377	DAGGETT	3	40 59	109 44	6375	6P	6P	MARK A ANSON	2 3 5
MANTI	5402	SANPETE	5	39 16	111 39	5675	6P	6P	J M ANDERSON	2 3 5 7

Station	Index No	County	Drainage[1]	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
MARYSVALE	5477	PIUTE	5	38 27	112 14	[illegible]	6P	6P	[illegible]	2 3 5 7
MEXICAN HAT	5487	SAN JUAN	4	37 09	109 52	4205	8P	8P	FRED V SINGLETON	2 3 5
MIDVALE	5630	SALT LAKE	2	40 37	111 55	4344	MID	MID	[illegible]	2 3 5
MILFORD WB AIRPORT	5654	BEAVER	5	38 25	113 01	5028	MID	MID	U S WEATHER BUREAU	2 3 5 6 7 5
MILL CREEK RS	5663	SUMMIT	2	40 56	111 44	8475		VAR	U S FOREST SERVICE	5
MINERSVILLE	5723	BEAVER	5	38 13	112 05	5700		7A	GEORGE KENDALL	2
MOAB	5733	GRAND	3	38 35	109 33	4000	6P	6P	JAMES A ROBERTSON	2 3 5 7 5
MODENA	5752	IRON	6	37 46	113 56	5465	6P	6P	FRITH & FRITH	2 3 5 7
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 36	9600		VAR	U S WEATHER BUREAU	5
MONTEZUMA CREEK	5795	SAN JUAN	4	37 43	109 05	6780	SS	SS	SUSAN SEKADEWI	2 3 5
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P	VIRGIL B CASTLE	2 3 5
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	SS	SS	JAMES A BIRD	2 3 5 6 7
MORGAN	5926	MORGAN	2	41 03	111 41	5068	5P	5P	CLYDE BARTLETT CORP	2 3 5
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P	C L ELLINGSON	2 3 5
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5500	6P	6P	CITY WATER DEPT	2 3 5
MOUNT BALDY RS	5906	SANPETE	5	39 38	111 31	9660		VAR	U S WEATHER BUREAU	5
MURDOCK POWER HOUSE	5958	WASATCH	2	40 36	111 24	5970		6P	F F WILLIAM	3
MYTON	5969	DUCHESNE	3	40 12	110 04	5080	5P	5P	U S OFF IND AFFAIRS	2 3 5
NEPHI	6135	JUAB	2	39 42	111 50	5030	8A	8A	CITY SUPT	2 3 5 7
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		VAR	RAMONA L BENDELEN	3
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5295	6P	6P	LYLE B PRINCE	2 3 5
OAK CITY	6359	MILLARD	5	39 23	112 20	4900	5P	5P	HERMAN J GOLDBRIDGE	2 3 5
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P	UTAH PWR & LIGHT CO	2 3 5
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	6A	6A	AMALGAMATED SUGAR CO	2 3 5
ORDERVILLE	6531	KANE	1	37 16	112 38	5460	6P	6P	LE GRANDE S HEATON	2 3 5
PANGUITCH	6601	GARFIELD	5	37 50	112 26	6660	6P	6P	REED JUDD	2 3 5
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	9200		VAR	U S FOREST SERVICE	5
PARK CITY	6646	SUMMIT	2	40 39	111 30	6970		VAR	GEORGE BUTLER	5
PARK VALLEY	6658	BOXELDER	2	41 49	113 20	5620	6P	6P	RAY L CARTER	2 3 5
PARLEYS SUMMIT	6666	SUMMIT	2	40 45	111 17	7040		VAR	LAWRENCE L RASMUSSEN	5
PAROWAN	6686	IRON	6	37 51	112 50	5975	SS	SS	CLAYTON RASMUSSEN	2 3 5
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P	PARTOUN AGR PROJECT	2 3 5
PAYSON	6724	UTAH	2	40 03	111 45	4643		SS	ROBERT G WILSON	3
PINEVIEW DAM	6889	WEBER	2	41 15	111 51	4816	6P	6P	C-S-ECCLES	2 3 5
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	8A	8A	MORTON C JENSEN	2 3 5 6 7
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P	CALVIN WALKER	2 3 5
PLYMOUTH	6938	BOXELDER	2	41 52	112 09	4450		MID	DON E LAKE	2
PRICE	7015	CARBON	3	39 36	110 48	5506	5P	5P	N P PETTERSON	2 3 5 7
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	8P	8P	RADIO KOVO	2 3 5 6
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR	POST ENG FT DOUGLAS	
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 48	5425		VAR	POST ENG FT DOUGLAS	
RED BUTTE NO 3	7195	SALT LAKE	2	40 47	111 47	5750		VAR	CLOSED	6/23/54
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 47	6200		VAR	POST ENG FT DOUGLAS	
RED BUTTE NO 5	7205	SALT LAKE	2	40 47	111 48	5500		VAR	CLOSED	6/23/54
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 48	7200		VAR	POST ENG FT DOUGLAS	
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P	KSVC RADIO STATION	2 3 5 7
RICHMOND	7271	CACHE	2	41 54	111 49	4522	6P	6P	J R THOMSON	2 3 5
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	7P	7P	UTAH PWR & LIGHT CO	2 3 5
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5108	MID	MID	U S WEATHER BUREAU	2 3 5
SAINT GEORGE CAA AP	7510	WASHINGTON	1	37 02	113 31	2896	MID	MID	CLOSED	1 9 55
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 35	2880	5P	5P	CITY OF ST GEORGE	2 3 5
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P	TEDDY B BIRD	2 3 5
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID	U S WEATHER BUREAU	2 3 5 7
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4280		MID	U S GEO SURVEY	
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 48	5220	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SCIPIO	7714	MILLARD	5	39 15	112 07	5306	SS	SS	FRANK S HATCH	2 3 5
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	FRANCIS STRANG	2 3 5 6
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P	CITY WATER DEPT	2 3 5 7
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P	UTAH PWR & LIGHT CO	2 3 5 7
SNOWVILLE	7931	BOXELDER	2	41 58	112 43	4550	7A	7A	HORTON HURD	2 3 5 7
SOLDIER SUMMIT	7959	WASATCH	3	39 56	111 05	7460	5P	5P	MRS ELAINE L KNOCHE	2 3 5 7
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	6P	6P	CALIF PACKING CORP	2 3 5
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	5P	5P	STRAWBERRY W C ASSN	2 3 5
STRAWBERRY JUNCTION	8371	WASATCH	3	40 15	111 11	7645		VAR	JAMES H BURBIDGE	5
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P	RAYMOND L FARROW	3
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P	UTAH PWR & LIGHT CO	3
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P	AGENT D & R G W RR	2 3 5
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P	US NAT PARK SERVICE	2 3 5
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR	CALVIN WALKER	5
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR	MRS BERNICE C BAUGH	5
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P	BURDETT BEVAN	2 3 5 7
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P	BENJAMIN COPE	2 3 5
UINTAH	8885	WEBER	2	41 09	111 55	4830		MID	CHAS DE MOISY	1 3
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A	J VERN HALES	2 3 5
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	VICTOR HOLMSTEAD	2 3 5 6
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P	FRONTIER AIRLINES	2 3 5 7
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P	EVA D YATES	2 3 5
WENDOVER CAA AIRPORT	9382	TOOELE	6	40 43	114 02	4239	MID	MID	U S CIVIL AERO ADM	2 3 5 7
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR	U S FOREST SERVICE	5
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS	FRANCIS TINGEY	2 3 5 7
WOODSIDE HIDDEN VALLEY	9629	EMERY	3	39 19	110 25	4900	5P	5P	LER C ORR	2 3 5
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR	U S FOREST SERVICE	5
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4115	5P	5P	US NAT PARK SERVICE	2 3 5
NEW STATIONS										
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	7P	7P	DOYLE W MOOSMAN	2 3 5
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4250		VAR	U S GEO SURVEY	
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	6P	WILLIAM W WILSON	2 3 5
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P	BOYD COATES	2 3 5
REACTIVATED STATION										
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P	U S FOREST SERVICE	3

[1] 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

e four-digit identification number in the index number column of the Station Index are assigned on a state basis. There will no duplication of numbers within a state.

gures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

servation times given in the Station Index are in local standard time.

layed data and corrections will be carried only in the June and December issues of this bulletin.

nthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bul-tin.

ations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be cluded in this issue.

less otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F., precipitation and evaporation in ches, and wind movement in miles. Degree days are based on a daily average of 65° F.

aporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following ble 6.

eet and hail were included in snowfall averages in Table 1, beginning January 1949.

ounts in Table 3 are from non-recording gage, unless otherwise indicated.

ta in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Sta-on Index for observation time.

ow on ground in Table 7 is at observation time for all except Weather Bureau and CAA stations. For these stations snow on ground lues are at 5:30 a.m., MST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected ations when the depth of snow on the ground is two inches or more.

ter equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; conse-ently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.

And also on a later date or dates.

Amounts included in following measurement, time distribution unknown.

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Gage is equipped with a windshield.

Data based on an observational day ending before noon.

This entry in time of observation column in Station Index means after rain.

Adjusted to a full month.

In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are process-ed for special purposes and are published later in Hourly Precipitation Data.

Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the value for the full month.

Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.

This entry in time of observation column in Station Index means sunset.

Trace, an amount too small to measure.

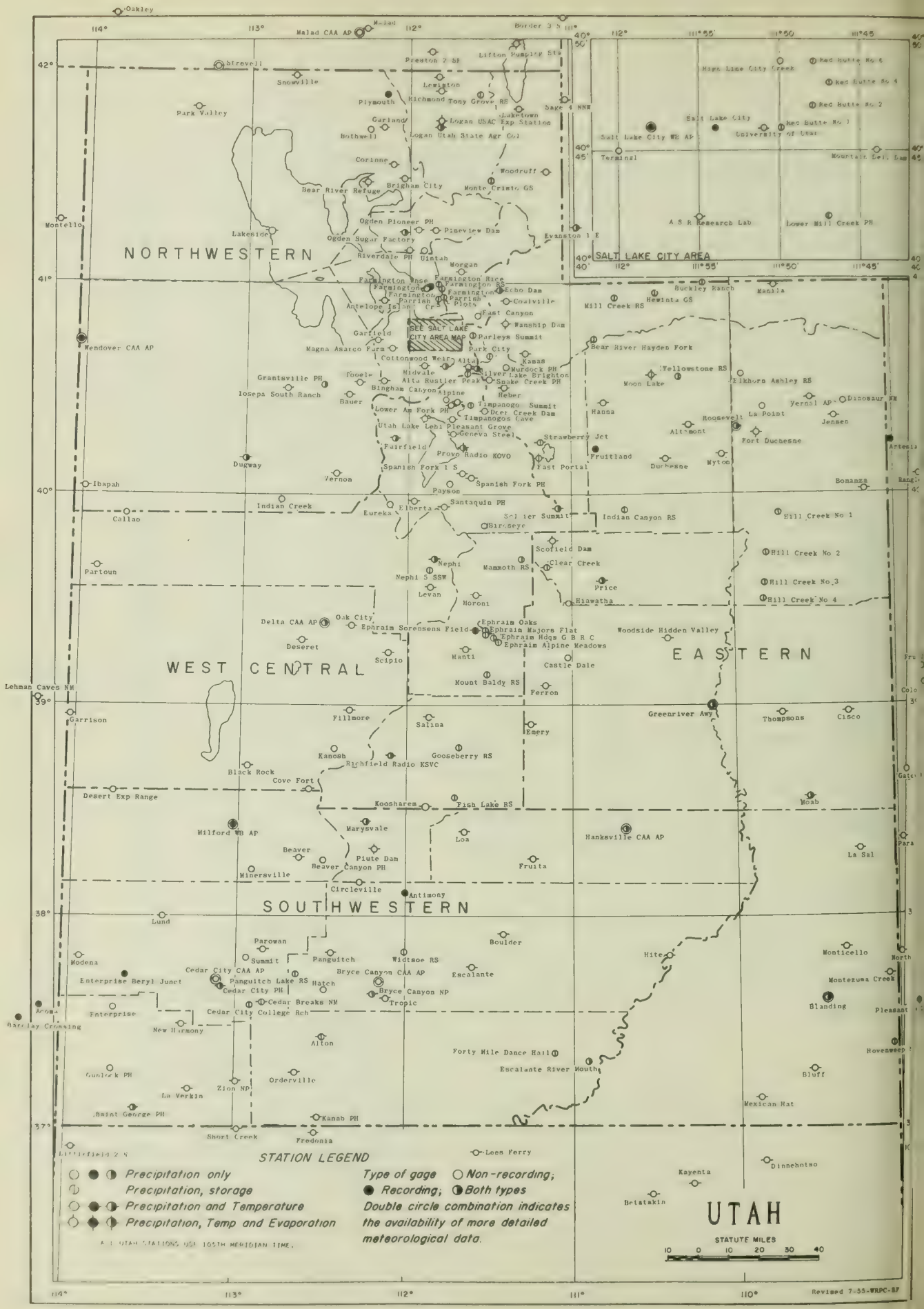
Includes total for previous month.

This entry in time of observation column in Station Index means variable.

ditional information regarding the climate of Utah may be obtained by writing to any Weather Bureau Office or to the State Cli-tologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah.

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NWRC, Asheville, N.C. ---9/28/55 --- 975


NORTHWESTERN
WEST CENTRAL
EASTERN
SOUTHWESTERN
UTAH
SALT LAKE CITY AREA
SEE SALT LAKE CITY AREA MAP
Oakley
Malad CAA AP
Malad
Border 3 S
Lifton Pumping Sta
Preston 2 SE
Strevell
Snowville
Lewiston
Richmond
Tony Grove RS
Sage 4 NNW
Plymouth
Park Valley
Garland
Laketown
Logan USAC Exp Station
Bothwell
Logan Utah State Agr Col
Corinne
Woodruff
Brigham City
Bear River Refuge
Monte Cristo GS
Montello
Ogden Pioneer PH
Pineview Dam
Lakeside
Ogden Sugar Factory
Evanston 1 E
Riverdale PH
Uintah
Morgan
Farmington Wnse
Farmington Rice
Farmington
Farmington RS
Echo Dam
Parrish
Parrish Plots
Coalville
Antelope Island
East Canyon
Wanship Dam
Garfield
Parleys Summit
Wendover CAA AP
Magna Asarco Farm
Park City
Cottonwood Weir
Alta
Kamas
Midvale
Murdock PH
Silver Lake Brighton
Fooele
Alta Rustler Peak
Snake Creek PH
Grantsville PH
Bingham Canyon
Alpine
Iosepa South Ranch
Heber
Bauer
Timpanogo Summit
Lower Am Fork PH
Deer Creek Dam
Timpanogos Cave
Utah Lake Lehi Pleasant Grove
Geneva Steel
Strawberry Jct
Fairfield
Provo Radio KOVO
Fruitland
Dugway
Spanish Fork 1 S
East Portal
Vernon
Spanish Fork PH
Ibapah
Payson
Santaquin PH
Indian Creek
Eureka
Elberta
Soldier Summit
Indian Canyon RS
Callao
Birdseye
Scofield Dam
Nephi
Mammoth RS
Clear Creek
Partoun
Nephi S SSW
Price
Levan
Moroni
Hiawatha
Delta CAA AP
Oak City
Ephraim Sorensens Field
Ephraim Oaks
Ephraim Majors Flat
Ephraim Hdqs G B R C
Ephraim Alpine Meadows
Deseret
Scipio
Manti
Castle Dale
Mount Baldy RS
Ferron
Lehman Caves NM
Garrison
Fillmore
Salina
Emery
Greenriver Awy
Thompsons
Cisco
Kanosh
Gooseberry RS
Richfield Radio KSVC
Black Rock
Cove Fort
Desert Exp Range
Koosharem
Fish Lake RS
Moab
Milford WB AP
Marysvale
Loa
Hanksville CAA AP
Beaver
Piute Dam
Beaver Canyon PH
Fruita
Milersville
Circleville
Antimony
Lund
Parowan
Boulder
Modena
Summit
Panguitch
Widtsoe RS
Hite
Monticello
Cedar City CAA AP
Bryce Canyon CAA AP
Escalante
Enterprise Beryl Junct
Panguitch Lake RS
Hatch
Cedar City PH
Bryce Canyon NP
Montezuma Creek
Cedar Breaks NM
Tropic
Blanding
Enterprise
Cedar City College Rch
Arona
Barclay Crossing
New Harmony
Alton
Forty Mile Dance Hall
Escalante River Mouth
Gunlock PH
Orderville
Zion NP
Bluff
La Verkin
Saint George PH
Mexican Hat
Kanab PH
Short Creek
Fredonia
Littlefield 2 N
Lees Ferry
Kayenta
Dinnehotso
Betatakin
Buckley Ranch
Manila
Mill Creek RS
Hewinta GS
Bear River Hayden Fork
Yellowstone RS
Moon Lake
Elkhorn Ashley RS
Vernal AP
Dinosaur NM
Roosevelt
La Point
Jensen
Hanna
Altamont
Fort Duchesne
Duchesne
Myton
Artesia
Bonanza
Hill Creek No 1
Hill Creek No 2
Hill Creek No 3
Hill Creek No 4
Woodside Hidden Valley
Red Butte No 6
Hope Line City Creek
Red Butte No 4
Red Butte No 2
Salt Lake City
Salt Lake City WB AP
Red Butte No 1
University of Utah
Terminal
Mountain Del. Lab
A S R Research Lab
Lower Mill Creek PH
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temp and Evaporation
Type of gage
Non-recording;
Recording;
Both types
Double circle combination indicates the availability of more detailed meteorological data.
All UTAH STATIONS USE 105TH MERIDIAN TIME.
STATUTE MILES
10 0 10 20 30 40
Revised 7-55-WRPC-87

QC1 05
U
2

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

SEPTEMBER 1955
Volume LVII No. 9



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UTAH - SEPTEMBER 1955

WEATHER SUMMARY

For the State as a whole September temperatures averaged above normal and precipitation below. The first half of the month was unseasonably hot, with occasional record breaking high temperatures, followed by a rather abrupt transition to cooler weather shortly after mid-month when scattered storms occurred over large areas of the State. Precipitation was adequate to abundant in most of the area from the Idaho border of Rich and Cache Counties south over the Wasatch Mountains and the Salt Lake Valley as far as northern Sanpete and northeastern Millard Counties. With minor exceptions, the rest of the State was deficient in rainfall, with lack of moisture particularly serious in southeastern and most southwestern localities.

There was no precipitation of consequence until after mid-month, although around the 7th and 8th a few showers occurred. The 8th was rather windy in the southwest, with some blowing dust reported. Average daily temperatures were mostly above normal until the 15th, running 10° to 12° above near the end of both the first and second weeks. Station maximum temperatures for the month were usually reported during the first week. Record breaking daily maximums were reported by the Salt Lake City Airport on the 1st, 6th, 7th, and 8th, and the number of days with maximum temperatures 90° or above was the largest ever recorded in September. The frontal passages which ushered in the next showery period were accompanied by quite a bit of windiness, and average daily temperatures dropped below normal after the 16th. Most of the precipitation occurred on or near the 18th and 19th, though southerly portions of the State recorded only scattered showers. Quite a few thunderstorms were recorded, and most of the hail reports of the month referred to this period. Locally damaging frosts began to be recorded at high elevations by the 18th, and, with a new incursion of cold air around the 21st, they were reported more frequently. The last stormy period began by the 23d or 24th, extending through the 26th, and affected all areas. Thunderstorms were quite frequent, but hail and wind reports during this period were negligible. Stations reported the monthly minimum temperature during the last ten days of the month, usually around the 22d or 27th.

Temperatures averaged above normal for the State as a whole for the second successive month. A few stations, all in the northern half of the State and most of them in the area of above-normal precipitation, had below normal temperature averages, but the rest averaged from a fraction of a degree to nearly 5° above normal. Zion National Park reported the month's highest temperature, 106°, on both the 6th and 7th. The lowest temperature for the month was 20°, recorded by Woodruff on the 23d, by the Great Basin Research Center Headquarters at Ephraim on the 26th, by Clear Creek on the 27 and by Soldier Summit on the 29th.

Statewide, precipitation averaged only percent of normal for the month. The Northwe ern and West Central Divisions, thanks to above normal precipitation within their bord in the area mentioned in the first paragra averaged 116 percent and 110 percent of nor respectively. The Eastern and Southwestern visions averaged 62 percent and 15 percent spectively of normal. Generally only in nor ern portions have cumulative precipitation tals over the past year been near or above n mal. The deficiencies in southern areas large, and abundant fall and winter precipi tion will be needed to prevent serious fut drought. The largest monthly precipitation tal for September was 2.06 inches, at Sil Lake Brighton. Five stations recorded no p cipitation. Timpanogos Cave reported 1 inches on the 25th for the greatest 24-h amount.

Irrigation water appeared adequate for turing crops which had survived the local wa shortages during the summer, and, based on ports from the Agricultural Marketing Serv and the Weather Bureau at Salt Lake City, gr ing and harvesting weather during September for the most part favorable. Fruit harvest was progressing rapidly. Pears and peach though a light crop, were usually of above erage quality. There was some limb bruise to winds locally. Prunes and grapes were r ning about average. Prospects for apples w favorable. Winter wheat seeding progressed r mally in the leading producing counties exc San Juan where many farmers were delaying erations in the hopes of fall rains. Where rigation water was in adequate supply, spr grains showed good yields. Second and third cuttings were generally below normal due to s field abandonment and to reduced yield in ar short of water. Frosts around the beginning the fourth week damaged vegetables, some c and alfalfa. The frosts and cool weather a in the maturing of sugar beets and readied tatoes for later harvesting. Considering relatively short growing season this year, c which had sufficient water did quite well. range feed condition declined six points September 1; livestock remained in good co tion, cattle down one point over the month sheep unchanged. Both winter range condi and the supply of feed varied over the St being related to the water supply. In the so east and other scattered areas rainfall was sufficient to develop a good supply of f and a number of water holes have dried u southern Utah. In the northern and central tions, most stock ponds had ample water, th some had been destroyed by August flash flo

H. C. Steffan

SUPPLEMENTAL DATA

UTAH
SEPTEMBER 1955

Station	Wind direction		Wind speed m. p. h				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:30A MST	11:30A MST	5:30P MST	11:30P MST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
ID WB AIRPORT	-	-	-	-	-	-	59	28	20	-	0	1	[illegible]	0	0	0	[illegible]	-	1.9
LAKE CITY WB AIRPORT	SSE	19	7.9	33	[illegible]	17	59	31	28	55	4	1	3	0	0	0	[illegible]	80	3.0

COMPARATIVE DATA

SEPTEMBER

	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	
1	67.0	104	28	1.83	0.0	
2	64.6	102	20	.19	0.0	
3	58.0	99	12	.86	-	
4	57.0	102	13	1.36	0.1	
5	60.8	103	15	.60	1.4	
6	61.0	100	16	1.00	0.0	
7	62.2	100	25	1.64	0.0	
8	61.0	102	18	.10	0.0	
9	65.3	103	22	.05	0.0	
0	57.4	96	10	1.26	2.1	
1	59.3	100	11	.21	0.2	
2	60.1	103	10	.56	0.0	
3	58.5	103	16	.90	0.4	
4	61.1	102	20	.40	0.0	
5	60.7	104	12	2.10	0.4	
6	59.6	[illegible]	20	1.33	T	
7	59.4	100	17	.44	T	
8	59.3	102	[illegible]	1.87	T	
9	60.1	96	20	1.69	T	
0	63.1	100	12	1.35	0.0	
1	61.6	102	13	1.84	0.3	
2	54.7	93	8	.67	0.2	

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	
1913	59.5	101	12	1.28	0.0	
1914	61.1	100	18	.48	0.2	
1915	58.3	100	16	1.70	T	
1916	59.9	102	17	.59	T	
1917	61.2	103	20	1.08	0.0	
1918	60.8	103	19	1.47	T	
1919	62.2	102	21	1.88	T	
1920	59.1	104	13	.85	0.6	
1921	59.2	99	18	.47	T	
1922	64.1	102	25	.24	0.0	
1923	59.0	104	19	1.07	0.6	
1924	59.8	104	12	.73	0.3	
1925	59.1	97	17	1.47	T	
1926	58.8	99	2	.95	0.4	
1927	59.5	100	16	2.19	0.5	
1928	62.4	105	17	.25	0.1	
1929	59.4	99	23	2.23	0.2	
1930	60.2	102	20	1.86	0.7	
1931	62.1	101	7	.53	0.1	
1932	61.7	104	23	.23	0.0	
1933	64.2	104	19	.55	0.0	
1934	60.7	105	13	.46	0.4	

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	
1935	63.9	104	18	.43	0.0	
1936	59.3	100	14	.54	0.1	
1937	63.1	102	14	1.15	T	
1938	64.2	99	24	.76	0.0	
1939	61.8	101	19	2.61	0.0	
1940	61.9	103	26	2.72	T	
1941	56.9	96	16	1.12	0.4	
1942	60.9	102	15	.55	T	
1943	64.0	101	23	.38	0.0	
1944	62.3	103	18	.31	0.1	
1945	59.1	103	13	.78	0.2	
1946	61.5	102	14	.30	T	
1947	63.0	107	13	.90	T	
1948	63.3	107	18	.43	T	
1949	63.5	106	16	.77	T	
1950	60.3	110	15	.91	0.1	
1951	62.0	101	18	.28	T	
1952	63.9	104	21	.51	T	
1953	64.0	103	22	.11	0.1	
1954	62.3	102	14	1.60	T	
1955	62.4	106	20	.72	T	

AGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR IER YEARS.

See reference notes following Station Index.

CLIMATOLOGICAL DATA

TABLE 2

SEPTEMBER

Station		Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail: Total	Max. Depth on Ground	Date	No. of 10 or More
NORTHWESTERN DIVISION																							
ANTELOPE ISLAND		82.6	47.3	65.0		100	1	30	29	126	11	0	1	0	1.45		1.15	25	.0	0		3
A S R RESEARCH LAB	AM	80.1	46.7	63.4		96	1+	34	30	139	11	0	0	0	.80		.40	18+	.0	0		2
BAUER	AM	M	M	M				35	25			0	0	0	.87	.43			.0			
BEAR RIVER REFUGE		80.5	49.5	65.0	0.4	95	1+	38	23+	111	10	0	0	0	.92	- .17	.43	26	.0	0		3
BINGHAM CANYON		70.1	53.6	61.9	0.7	86	1	36	26	184	0	0	0	0	1.11	.38	.64	25	.0	0		3
BRIGHAM CITY		79.4	49.5	64.5	1.3	96	5+	35	23	132	10	0	0	0	1.63	.48	.62	26	.0	0		3
CORINNE		81.4	41.7	61.6	- 0.1	99	7	29	23	163	10	0	6	0	1.03	.23			.0	0		
COTTONWOOD WEIR		83.3	56.3	69.8	1.1	99	1+	38	22+	93	12	0	0	0	1.35	.21	.90	25	.0	0		2
DUGWAY		82.5	49.3	65.9		100	6	35	26	113	12	0	0	0	.68		.58	25	.0	0		2
FARMINGTON		76.4M	45.9M	61.2M	- 1.3	98	7	34	22	220	[illegible]	0	0	0	1.55	.45	.61	25	.0	0		3
GARFIELD	AM	78.5	57.5	68.0		95	8	41	23	89	9	0	0	0	1.23		.73	25	.0	0		2
GARLAND	AM	76.9M	45.3M	61.1M	- 0.9	92	1+	32	22	178	7	0	1	0	1.20	- .22	.53	25	.0	0		3
IBAPAH		80.1	33.4	56.8	- 1.1	96	4+	22	22+	268	13	0	17	0	.52	- .17			.0	0		
IOSEPA SOUTH RANCH		83.3	41.0	62.2		99	4+	31	22+	154	12	0	2	0	.75		.35	24	.0	0		3
LAKESIDE		77.4	56.5	67.0		91	1+	44	26+	98	7	0	0	0	.45		.24	25	.0	0		1
LAKETOWN		72.0	36.5	54.3	- 0.3	87	7	24	23	320	[illegible]	0	7	0	1.27	.19	.51	25	.0	0		4
LEWISTON		77.6	39.3	58.5	0.4	95	6	24	23	209	7	0	5	0	1.33	.19	.69	25	.0	0		4
LOGAN USAC	AM	76.9M	47.0M	62.0M	0.1	92	6+	33	22	168	5	0	0	0	1.28	.08	.44	25	.0	0		3
LOGAN USAC EXP STA		75.6	44.0	59.8		91	4+	30	22	195	6	0	3	0	1.22		.53	26	.0	0		3
MAGNA ASARCO FARM		79.1M	49.2M	64.2M		94	1+	36	22	130	11	0	0	0	.77				.0	0		
MIDVALE		82.1	48.8	65.5	1.9	100	6	35	30	104	12	0	[illegible]	0	.94	.12	.30	18+	.0	0		4
MORGAN		78.9	38.8	58.9	1.6	94	1+	27	30	205	8	0	6	0	1.21	.22	.75	19	.0	0		3
MOUNTAIN DELL DAM		76.8	42.3	59.6	1.8	92	1	29	29	200	6	0	4	0	1.29	- .02	.58	19	.0	0		3
OGDEN PIONEER PH		80.4	51.0	65.7	2.3	97	7	36	22	116	10	0	[illegible]	0	1.27	.29	.48	25	.0	0		3
OGDEN SUGAR FACTORY	AM	80.2	47.1	63.7	0.5	96	6	33	22+	135	9	0	0	0	1.32	.15	.55	25	.0	0		3
PARK VALLEY		75.6	46.2	60.9	0.1	93	5	28	22	194	4	0	2	0	.09	- .65	.03	24	.0	0		0
PINEVIEW DAM		77.2	41.0	59.1	- 1.5	94	7	31	23+	203	[illegible]	0	4	0	1.53	.36	.67	19	.0	0		3
RICHMOND		79.0	43.1	61.1		95	1+	29	22	174	8	0	4	0	1.87	.62	.55	25	.0	0		6
RIVERDALE PH		78.9	51.0	65.0	2.0	97	[illegible]	35	22	135	8	0	0	0	1.11	.01	.33	25+	.0	0		4
SALT LAKE CITY WB AP	R	79.8	50.2	65.0	0.8	97	6	36	30	120	12	[illegible]	0	0	.97	.23	.39	18	.0	0		3
SILVER LAKE BRIGHTON		65.3	34.9	50.1	1.2	78	7	23	26	442	0	0	12	0	2.06	- .01	1.16	19	2.0	2	25	2
SNOWVILLE	AM	77.4	38.2	57.8	0.4	95	1+	24	28	241	7	0	7	0	.23	- .53	.09	19	.0	[illegible]		0
TOOELE		76.2	54.9	65.6	1.7	92	1+	38	26	136	4	[illegible]	0	0	.97	.05	.75	25	.0	[illegible]		2
UNIVERSITY OF UTAH		77.7	54.9	66.3	2.1	96	1	41	22+	125	7	0	0	0	.89	- .23	.52	25	.0	0		[illegible]
WENDOVER CAA AP	R	79.0	54.3	66.7	0.4	95	1+	41	26	109	9	0	0	0	.53	.11	.31	25	.0	0		2
WOODRUFF		71.9	32.5	52.2	0.7	89	1	20	23	373	0	0	15	0	1.12	.25	.62	19	T	0		3
DIVISION				62.2	1.2										1.08	.15			.1			
WEST CENTRAL DIVISION																						
BLACK ROCK		84.4M	41.8	63.1M	2.9	98	5+	30	19+	131	12	0	4	0	.47	- .26	.37	25	.0	0		2
COVE FORT		81.6	43.0	62.3		95	6+	29	18+	145	[illegible]	0	6	0	.59	.05	.24	24	.0	0		4
DELTA CAA AP		82.9	47.7	65.3	1.0	98	1+	32	26	126	12	0	1	0	.79	.41	.58	25	.0	0		2
DESERET		83.7	41.1	62.4	0.8	98	1+	28	27	142	11	0	5	0	.73	.14	.65	25	.0	0		1
DESERT EXP RANGE		82.1	44.5	63.3		97	5+	32	19+	145	10	0	3	0	.00		.00		.0	0		0
ELBERTA		80.5M	47.8M	64.2M	1.0	93	8	35	26+	113	7	[illegible]	0	0	1.39	.72	.60	25	.0	0		4
EPHRAIM HDQS GBRC	R	66.3	36.2	51.3		79	4+	20	26	405	0	0	14	0	1.50		.86	25	.0	0		4
EPHRAIM SORENSENS FLD	R	79.9	44.9	62.4		94	5	32	27	152	7	0	1	0	1.03		.53	25	.0	0		4
FAIRFIELD		80.1	39.8	60.0		95	6	28	23+	179	7	0	6	0	.90		.50	25	.0	0		2
FILLMORE		81.9	50.1	66.0	0.4	96	7	32	26	117	[illegible]	0	1	0	.47	- .41	.35	25	.0	[illegible]		[illegible]
GARRISON		83.6	44.3	64.0	2.4	98	4	33	26	133	11	0	0	0	.37	- .33	.37	25	.0	0		1
GENEVA STEEL		79.7	52.4	66.1		96	1	42	24	96	8	0	0	0	1.29		.67	25	.0	0		3
KOOSHAREM		79.4	35.4	57.4		92	5	21	27	231	6	0	10	0	.20	- .46	.10	19	.0	0		1
LEVAN		80.3	45.6	63.0	1.7	95	1+	32	27	145	8	0	1	0	1.06	.05	.38	25	.0	0		3
LOWER AMERICAN FORK PH	AM	82.9	53.0	68.0	2.2	97	2	38	25	81	12	0	0	0	1.50	.54	.69	25	.0	0		3
MANTI		79.7	43.3	61.5	1.8	92	7	30	27	154	6	[illegible]	2	0	1.01	.08	.50	25	.0	0		3
MORONI		80.8M	39.7M	60.3M	- 0.1	93	3+	29	26	163	7	0	5	0	1.62	.76	.60	24	.0	0		3
NEPHI	AM	84.6	49.5	67.1		100	2	36	26+	93	13	0	0	0	1.46	.69	.56	25	.0	0		3
OAK CITY		83.0	52.5M	67.8M	2.4	98	1	34	26	103	10	0	0	0	.75	- .08	.68	25	.0	0		1
PARTOUN		81.7	44.2	63.0		100	5+	32	23+	143	10	0	2	0	.63		.47	25	.0	0		2
PLEASANT GROVE		81.7	48.2	65.0		97	1	38	23+	108	10	0	0	0	1.33		1.04	25	.0	0		2
RICHFIELD RADIO KSVC		82.4	39.0	60.7	0.1	95	1	24	26	159	9	0	[illegible]	0	.48	- .21	.36	25	.0	0		1
SALINA		83.1	42.8	63.0		96	7	30	26+	143	12	0	2	0	.52	- .12	.32	19	.0	0		2
SANTAQUIN PH		80.2	50.9	65.6	2.2	95	1	33	26	121	9	0	0	0	1.71	.89	1.02	25	T	0		3
SCIPIO		80.1	42.6	61.4	1.7	95	7	30	21+	165	7	0	5	0	.60	- .33	.27	25	.0	0		3
SPANISH FORK 1 S		81.6	47.0	64.3		97	1	35	26	125	11	0	0	0	1.43		1.00	25	.0	0		2
SPANISH FORK PH		81.6	49.9	65.8	0.4	96	1+	36	27	105	11	0	0	0	1.72	.76	1.05	25	.0	[illegible]		3
TIMPANOGOS CAVE		78.9	49.9	64.4		94	1	37	26	121	7	0	0	0	1.85		1.75	25	.0	0		1
UTAH LAKE LEHI		79.1	44.2	61.7	1.1	92	1+	35	23+	147	6	0	0	0	.86	.02	.50	25	.0	0		[illegible]
DIVISION				63.1	1.8										.97	.09			T			
EASTERN DIVISION																						
ALTAMONT		75.9	42.8	59.4	2.0	87	2+	30	27+	187	0	0	2	0	.67	- .22	.35	25	.0	0		[illegible]
BLANDING		82.3	47.8	65.1	2.4	93	2+	36	20	86	7	0	0	0	.16	- 1.31	.11	19				[illegible]
BLUFF		90.0	49.5	69.8	0.6	99	2+	35	28+	34	17	0	0	0	.20	- .67	.20	20	.0	0		[illegible]
BONANZA		85.3	47.5	66.4	2.5	96	3+	35	27	79	15	0	0	0	.73	- .38	.37	19	.0	[illegible]		[illegible]
CISCO		86.9	48.6	67.8		99	4	35	29	64	15	0	0	0	.25		.23	19	.0	[illegible]		[illegible]
CLEAR CREEK	//	69.0	33.4M	51.2M	2.2	82	4+	20	27	407	0	0	12	0	1.42	- .05	.82	19	T	0		[illegible]
COALVILLE		76.0	34.0	55.0	- 0.7	90	5	28	29+	293	1	0	9	0	1.07	.31	.50	25	.0	0		[illegible]
DEER CREEK DAM	AM	79.1	36.5	57.8	1.1	95	2	27	30	219	[illegible]	0	9	0	1.69	.81	.92	19	.0	0		[illegible]
DINOSAUR N M		88.1	47.8	68.0		100	4	35	27	43	14	0	0	0	.59		.36	25	.0	[illegible]		[illegible]
DUCHESNE		79.6	39.0	59.3	1.3	93	5	29	27	181	2	0	3	0	.90	- .16	.49	25	.0	[illegible]		[illegible]
EAST PORTAL		69.5	30.0	49.8	1.3	83	1	21	30	454	0	[illegible]	20	0	1.51	- .15	.64	25	.0	[illegible]		[illegible]
ECHO DAM	AM	79.6	37.3	58.5		94	1+	28	27+	210	9	0	6	0	1.39	.64	.83	19	.0	0		[illegible]
EMERY		76.7	45.9	61.3	3.4	88	5	32	27	150	0	[illegible]	1	0	.47	- .44	.47	19	.0	[illegible]		[illegible]
FERRON	AM	81.8	47.8	64.8		91	3+	31	26	102	3	0	1	0	.18		.17	19	.0	[illegible]		[illegible]
FORT DUCHESNE	AM	79.5M	38.7M	59.1M	- 1.9	92	2	30	27	188		0	4	0	.47	- .51	.18	26	.0	[illegible]		[illegible]
GREENRIVER AWY		88.4	43.0	65.7	- 1.4	99	4+	34	28	62	16	[illegible]	0	0	.54	- .17	.48	19				[illegible]
MANNA		73.8	38.6	56.2		92	3+	28	27+	265	3	0	7	0	1.24		.69	25	T	[illegible]		[illegible]
MEEBER		78.5	39.3	58.9	2.5	92	1+	28	30	184	6	0	6	0	1.52	.52	.86	19	.0	0		[illegible]
MIANATHA		75.6	50.7	63.2	4.2	86	1	33	26	126	0	0	0	0	.57	- .69	.34	19	.0	0		[illegible]

See Reference Notes Following Station Index.

CLIMATOLOGICAL DATA

· CONTINUED

Station	Temperature												Precipitation									
										No. of Days							Snow, Sleet, Hail			No. of Days		
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
	84.4	37.9	61.2	- 0.1	96	1+	28	27	138	11	0	7	0	.56	- .27	.36	25	.0	0		2	0	0
	74.3	39.0	56.7		90	1+	27	27+	256	3	0	7	0	1.58		.83	19	.0	[illegible]		3	1	0
	77.5	46.9	62.2	3.2	88	4+	35	25+	133	0	0	0	0	.03	- 1.26	.03	24	.0	0		0	0	0
	75.7	45.0	60.4	4.1	92	5	33	27	188	2	0	0	0	.85	- .18			.0	0				0
N MAT	91.0	54.6	72.8		101	2+	41	30	6	16	0	0	0	.00		.00		.0	0		0	0	[illegible]
MA CREEK	90.2	47.9	69.1	1.7	100	2+	33	27	55	16	0	0	0	.13	- .85	.09	19	.0	0		0	0	0
ELLO	79.6	45.6	62.6		90	3+	35	25+	117	2	0	0	0	T		T	7+	.0	0		0	0	0
AKE	76.0	45.1	60.6	1.7	85	1+	33	21	162	0	0	0	0	.20	- 1.42	.16	19	.0	0		1	0	0
	68.4	35.7	52.1	0.1	82	1+	25	28	380	[illegible]	0	11	0	1.65	- .04	1.06	25	.0	0		4	1	1
	85.2M	42.1M	63.7M		97	5	29	27	102	12	0	2	0	.23		.15	19	.0	0		1	0	0
	82.7	49.5	66.1	3.7	95	2+	33	26	88	8	0	0	0	.31	- .82	.20	19	.0	0		1	0	0
LD DAM	70.4	35.4	52.9		85	1+	23	27	356	[illegible]	0	9	0	1.45		.83	19	.0	0		3	1	0
CREEK PH	76.5	40.0	58.3	3.3	91	4+	28	27+	205	3	0	4	0	1.74	.47	.94	19	.0	[illegible]		3	2	0
R SUMMIT	71.9M	30.6M	51.3M	- 0.4	85	1+	20	29	404	0	0	18	0	1.64	.71			.0	0				0
ONS	85.6	56.9	71.3	4.9	96	7	43	28	23	13	0	0	0	.00	- .97	.00		.0	0		0	0	0
AP	80.8	41.6	61.2	2.4	94	2	31	26+	141	[illegible]	0	5	0	.23	- .82	.15	19	.0	0		1	0	0
P DAM	76.3	33.8	55.1		91	4	22	23	292	2	0	13	0	1.88		1.08	19	.0	0		3	2	1
DE HIDDEN VLY	86.2	48.2	67.2		99	1	36	26	75	17	0	0	0	.15		.15	19	.0	0		1	0	0
ISION			61.1	1.5										.76	- .47			T					
WESTERN DIVISION																							
	77.0	42.6	59.8	3.0	91	6	32	21+	182	2	0	3	0	.15	- 1.41	.15	18	.0	0		1	0	[illegible]
	81.6M	40.0M	60.8M	2.0	95	6+	26	27	165	8	0	6	0	.37	- .61	.15	18	.0	0		2	0	0
R	78.0	49.4	63.7		89	2	32	20+	124	0	0	2	0	.15		.15	24	.0	0		1	0	0
CANYON CAA AP	74.0	33.3	53.7		87	6	23	20	332	0	0	13	0	.03		.02	18	.0	[illegible]		0	0	0
CANYON NP	73.5	34.1	53.8		88	6	21	27	330	[illegible]	0	12	0	.08	- 1.57	.08	19	T	0		0	0	0
REAKS NM	60.7	37.7	49.2		72	4+	24	20+	465	0	0	12	0	.31		.18	24	T	0		2	0	0
CITY CAA AP	81.6	47.1	64.4		95	6+	32	27	126	8	0	1	0	.27		.25	24	.0	0		1	[illegible]	0
CITY PH	81.5	49.1	65.3	1.8	94	5+	34	27	112	9	0	0	0	.31	- .57	.29	24	.0	0		1	0	0
ILLE	80.8M	37.1M	59.0M		93	4+	23	27	154	6	0	11	0	.11		.09	25	.0	0		0	0	0
RISE BERYL JCT	85.8	40.6	63.2		98	16	27	27	124	15	0	7	0	.17		.17	24	.0	0		1	0	0
NTE	84.3	42.7	63.5	3.5	96	8	32	25+	108	8	0	2	0	.00	- 1.24	.00		.0	0		0	0	0
	86.9	55.1	71.0	3.2	98	1	40	26	24	13	0	0	0	.05	- .74	.05	16	.0	0		0	0	0
ILLE CAA AP	89.0	51.9	70.5	4.8	100	5	40	25+	30	16	0	0	0	.05	- .49	.05	19	.0	0		0	0	0
	91.8	60.1	76.0	2.6	103	2	47	28	0	16	0	0	0	.15	- .46	.12	19	.0	0		1	0	0
PH	88.1	50.6	69.4	3.1	103	6	36	20	51	14	0	0	0	.01	- 1.05	.01	[illegible]	.0	0		0	0	0
KIN	90.3M	55.0M	72.7M		104	4	39	27	18	16	0	0	0	T		T	24	.0	0		0	0	0
	76.2	37.9	57.1	2.8	85	5+	24	27	245	0	0	11	0	.38	- .39	.24	24	.0	0		2	0	0
	83.8	42.6	63.2	1.7	98	5	31	26+	136	12	0	6	0	T	- .56	T	24	.0	0		0	0	0
ALE	82.1	39.3	60.7		93	1+	26	27	156	8	0	8	0	.27		.08	18	T	0		0	[illegible]	0
D WB AP //R	83.1	43.0	63.1	0.5	97	5+	30	19+	140	10	0	5	0	.32	- .08	.20	24	.0	0		2	0	0
	82.6	43.3	63.0	2.4	99	6	30	18	139	10	0	3	0	.30	- .53	.30	24	.0	0		1	0	[illegible]
RMONY	82.5	49.2	65.9		94	[illegible]	32	27	116	10	0	1	0	.07	- .95	.07	24	.0	0		0	0	0
ILLE	84.9	44.5	64.7		104	1	31	30	100	11	0	2	0	.19	- 1.20	.18	24	.0	0		1	0	0
TCM	78.6M	35.8M	57.2M	3.2	90	5	22	27	229	1	0	11	0	T	- .93	T	18+	.0	0		0	0	0
N	80.5	46.7	63.6	2.2	94	2+	33	26	128	7	0	0	0	.04	- .87	.04	24	.0	0		0	0	0
DAM AM	85.5M	44.4M	65.0M	3.8	96	6	28	27	106	12	0	2	0	.13	- .64	.10	26	.0	0		1	0	[illegible]
RGE PH	94.4M	52.1M	73.3M	0.7	104	2+	38	30	8	19	0	0	0	.18	- .45	.18	25	.0	0		1	0	0
	77.6	40.1	58.9	0.1	90	6	28	25	201	1	0	8	0	.15	- 1.23	.10	24	.0	0		1	0	0
M RANCH	83.3M	45.2M	64.3M		97	1+	30	19+	132	12	0	3	0	.14		.09	25	.0	0		0	0	0
P	92.7	60.6	76.7	3.0	106	6+	49	25	1	16	0	0	0	.15	- 1.06	.11	24	.0	0		1	0	[illegible]
VISION			63.8	1.7										.15	- .83			T					
ATE			62.4	1.6										.72	- .32			T					

DAILY PRECIPITATION

Station	Total	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
*	.07																	T		.07						.35	.25					
E ISLAND	.19																		.15													
ESEARCH LAB	1.48																			.20						1.15	.10					
	.80																		.40						.40							
	.87																		.22							*	.65					
VER REFUGE	.92																			.30					.06	.13	.43					
	.37																		.15						.14	.08						
CANYON PH	.34																		.16						.10	.08						
CANYON	1.11																								.10	.08						
E	1.35																			.26					.12	.64	.09					
																			.67							.68						
	.47							T							T				T													
G	.16																		.05	.11					.10	.37						
	.20																				.20				T							
	.73																				.07											
L	1.10																	.03		.37	.28					.13	.13					
																									.08	.14	.60					
	.19								T																.15							
CITY	1.03																	T	T	.45						.56	.62					
ANYON CAA AP	.03																		.02	.01												
ANYON NP	.08																			.08					T							
	.20																									.29						
EAKS NM	.31																		.12	.01					.18							
TY CAA AP	.27																		.01						.25	.01						
TY PH	.91																		.02						.29	T						
ILLE	.11																		.02							.09						
	.29																		.01	.01						.02						
REEK //	1.42																			.23												
LE	1.07																			.82	.01					.57	.02					
	1.03																		.45						.03	.50	.09					
OOD WEIR	1.38																			.51						*	.52					
87	.59																	T		.40	.01				.01	.90	.03					
																			.14						.24	.10	.11					
EEK DAM	1.69																			.92	.01					.31	.42					
AA AP	.78									.03										T						.58						
	.73																		T						.21							
EP RANGE	.00																		.05						.03	.65						
9 & N	.59																			.21												
																			.01							.36	.01					
E	.90																	T		.12						.49	.29					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3--Continued

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
DUGWAY	.68																		T	T					.10	.58					
EAST CANYON	1.46								T								.02			.78	.05			T	.04	.53	.04		T		
EAST PORTAL	1.51																		.05	.56					.12	.64	.14				
ECHO DAM	1.39																			.83					.30	.26					
ELBERTA	1.39																			.53					.12	.60	.14				
EMERY	.47																			.47											
ENTERPRISE	.37																								.37						
ENTERPRISE BERYL JCT	.17																								.17						
EPHRAIM HDQS GBRC R	1.50																		.29	.11					.24	.86					
EPHRAIM SORENSENS FLD R	1.03																		.13	.23					.14	.53					
ESCALANTE	.00																														
EUREKA	1.48									T									.14	.34					T	.97	.03				
FAIRFIELD	.90																		.03	.32						.50	.05				
FARMINGTON	1.55																		.45							.81	.48				
FERRON	.18																			.17							.01				
FILLMORE	.47																		.02						.10	.35					
FORT DUCHESNE	.47		T													T			.04	.16	.09					T	.18				
FRUITA	.05																.05				T										
GARFIELD	1.23																			.09						.73	.30	.02			
GARLAND	1.20																				.22					.53	.45					
GARRISON	.37																									.37					
GENEVA STEEL	1.29																		.27	T					.35	.87					
GRANTSVILLE PH	.77																			.29					.02	.46					
GREENRIVER AWY	.54																		T	.48					.06		T				
GUNLOCK PH	.56																								.56						
HANKSVILLE CAA AP	.05																			.05					T						
HANNA	1.24							T		T							T		T	.40					.15	.09					
HATCH	.20																		.12						.08						
HEBER	1.52																			.86					.04	.56	.07				
HIAWATHA	.57																			.34						.02	.21				
HIGH LINE CITY CREEK	1.55															.72										.83					
HITE	.15																	T		.12					.02		.01				
IBAPAH	.52																									•	.52				
IOSEPA SOUTH RANCH	.75																		.20					.20	.35						
JENSEN	.56																	T		.20						.36					
KAMAS	1.58																			.83	.02					.38	.35				
KANAB PH	.01								.01																						
KANOSH	.63																			.04						.09	.30				
KOOSHAREM	.20																		.08	.10					.02						
LAKESIDE	.45																	T	T	.06					.06	.24	.09				
LAKETOWN	1.27																	.02		.49					.13	.51	.12				
LA POINT	.59															.03			.05	.28	T					.04	.19				
LA SAL	.03																								.03						
LA VERKIN	T																								T						
LEVAN	1.06																								.36	.38	.32				
LEWISTON	1.33																		.06	.30	T				.16	.69	.12				
LOA	.38																				.14				.24						
LOGAN USAC	1.28																		.06	.39						.44	.30				
LOGAN USAC EXP STA	1.22																		.03	.33					.03	.30	.53				
LOWER AMERICAN FORK PH	1.50																		.30						.31	.80					
LUND	T																								T						
MAGNA ASARCO FARM	.77																			.24						•	.53				
MANILA	.85												T	T	T				T	.25	.05					•	.55				
MANTI	1.01																			.33					.01	.30	.17				
MARYSVALE	.27																		.08	.05					.05	.03	.06				
MEXICAN HAT	.00																														
MIDVALE	.94																		.30	.14					.30	.20					
MILFORD WB AP //R	.32																		.02						.20	.10					
MOAB	.13																			.09					.02	.02					
MODENA	.30																								.30	T					
MONTEZUMA CREEK	T							T											T	T											
MONTICELLO	.20							T		T									.04	.16					T						
MOON LAKE	1.65																	.09	.10	.23	T				.17	1.06					
MORGAN	1.21																			.75						.33	.13				
MORONI	1.62																T			.51					.60	.51					
MOUNTAIN DELL DAM	1.20																	.05		.58	.11				.03	.44	.08				
MURDOCK PH	1.77																			.87					.05	.76	.09				
NEPHI	1.68																			.47						.56	.43				
NEW HARMONY	.07																								.07						
OAK CITY	.75																								.07	.68					
OGDEN PIONEER PH	1.27																		.03	.45					.02	.48	.29				
OGDEN SUGAR FACTORY	1.32																			.45						.35	.32				
ORDERVILLE	.19																		.01						.18						
OURAY	.23																			.15						.05	.03				
PANGUITCH	T																		T	T											
PARK VALLEY	.09																		.02					.02	.03	.02					
PAROWAN	.04								T																.04	T					
PARTOUN	.63																							.06	.10	.47					
PINEVIEW DAM	1.53																		T	.67					.05	.60	.21				
PIUTE DAM	.13																			.03						T	.10				
PLEASANT GROVE	1.33																		T	.25					T	1.04	.04				
PRICE	.31																			.20					.05	.03	.03				
RICHFIELD RADIO KSVC	.48																		.08						.04	.36					
RICHMOND	1.87																	.20	.10	.26	.32				.09	.55	.35				
RIVERDALE PH	1.11																		.03	.31					.11	.33	.33				
ST GEORGE PH	.18																									.18					
SALINA	.52																			.32						.20					
SALT LAKE CITY WB AP R	.97								T									T	.39	T	.02				.27	.29	T				
SANTAQUIN PH	1.71																		.01	.37	.06					1.02	.25				
SCIPIO	.60																			.13						.27	.20				
SCOFIELD DAM	1.65																			.83					.05	.43	.14				
SILVER LAKE BRIGHTON	2.06																.01		.08	1.16	.01					.72	.08				
SNAKE CREEK PH	1.74														T		T	T		.94					.01	.66	.13				
SNOWVILLE	.23																	.04	.04	.09	.06										
SOLDIER SUMMIT	1.64																			.79					•	•	.85				
SPANISH FORK 1 S	1.43																		.03	.38						1.00	.02				
SPANISH FORK PH	1.72																		T	.51					T	1.05	.16				
SUMMIT	.00																														
TERMINAL	.83																		.03	.29					.04	.44	.03				
THOMPSONS	.00																														
TIMPANOGOS CAVE	1.88																			.05						1.79	.05				
TOOELE	.97																			.22						.75					
TROPIC	.19																		T	.05					.10						
UINTAH	1.56																			.48					.11	.68	.29				
UNIVERSITY OF UTAH	.89																	T	T	.33	.01					.92	.03				
UTAH LAKE LEHI	.86																			.34						.50	.02				
VERNAL AP	.23																			.15	.01					.05	.02				
WAH WAH RANCH	.14																								.05	.09					
WANSHIP DAM	1.88																			1.08	.02				.05	.83	.10				
WENDOVER CAA AP R	.53																	T	T	.13				.07	.02	.31					
WOODRUFF	1.12						T		.01						T			T		.62					.21	.23	.05				
WOODSIDE HIDDEN VLY	.19																			.15					T						
ZION NP	.19																		.04						.11						

See reference notes following Station Index.

DAILY TEMPERATURES

UTAH
SEPTEMBER 1955

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ONT	MAX	93	87	84	85	87	84	82	84	80	78	78	84	84	83	78	79	75	74	67	66	69	72	71	65	58	68	64	70	70	69		75.9
	MIN	49	50	47	48	50	55	50	50	50	41	40	44	50	49	53	43	42	40	46	40	35	40	35	40	35	35	30	30	33	33		42.8
	MAX	86	89	88	87	90	91	86	84	80	83	79	84	80	78	75	74	76	67	65	68	71	75	71	70	65	67	70	68	71	73		77.0
	MIN	45	49	50	50	47	55	52	51	50	47	47	47	49	52	50	48	45	37	35	33	32	32	35	34	33	33	33	38	36	32		42.6
DRE INLAND	MAX	100	96	92	96	96	98	98	96	85	85	89	91	96	94	87	81	77	66	76	71	79	69	74	71	57	67	75	78	69	70		82.6
	MIN	55	54	53	52	53	58	57	67	51	46	48	56	45	59	55	46	40	45	45	45	41	40	36	39	42	39	38	42	30	42		47.3
RESEARCH LAB	MAX	96	94	93	90	91	93	96	94	91	82	83	90	90	89	89	75	75	73	65	72	68	77	67	70	64	55	65	72	76	67		80.1
	MIN	51	50	49	47	47	51	55	61	48	43	45	57	54	59	56	43	43	45	48	46	47	35	37	45	47	40	38	45	36	34		46.7
	MAX													91	90	89	77	78	64	72	69	78	75	65	68	65		64	71	77	66		
	MIN												60	65	53	51	46	41	42	40	43	42	36	40		35	36	42	40	36	37		
RIVER REFUGE	MAX	95	93	93	95	92	94	95	92	90	84	85	89	90	89	87	78	81	67	71	67	74	72	70	67	58	62	71	72	70	71		80.5
	MIN	56	53	52	53	53	55	56	61	54	48	48	49	53	60	55	50	56	47	49	44	48	41	38	52	45	42	40	45	38	43		49.5
R	MAX			93	91	93	95	95	92	90	87	86	90	87	86	86	82	80	76	75	72	70	76	77	77	70	66	68	76	72	76		81.6
	MIN		47	44	41	45	45	46	49	45	42	41	47	47	48	50	45	49	31	33	30	31	32	33	49	35	28	26	35	33	34		40.0
AM CANYON	MAX	86	84	81	82	83	84	82	82	79	72	78	79	78	76	73	66	65	59	61	59	65	63	62	59	47	53	62	63	59	61		70.1
	MIN	62	65	65	65	65	66	66	66	59	57	58	63	63	62	53	53	51	44	46	46	47	42	47	45	38	36	42	51	41	44		53.6
ROCK	MAX	97	97	95	96	98	98	98	93	89	90	93	90	89	90	85	83	77	69	74	73	80	76	80	70	57		78	79	79	75		84.4
	MIN	48	46	43	41	45	42	44	58	51	40	39	48	55	50	59	50	48	33	30	33	30	36	30	41	40	33	31	42	35	34		41.8
ING	MAX	91	93	92	91	90	93	88	88	88	90	87	86	88	86	84	82	79	78	76	71	76	77	76	73	70	72	74	76	76	78		82.3
	MIN	52	52	60	52	58	56	56	52	51	55	48	50	53	50	50	49	52	47	50	36	39	38	41	42	38	45	44	40	39	38		47.8
	MAX	97	99	97	95	97	98	99	95	95	94	95	94	93	95	92	93	90	88	86	85	82	85	85	81	79	80	82	83	83	84		90.0
	MIN	50	48	53	56	54	50	49	55	51	62	52	46	48	49	52	60	61	68	60	56	48	37	38	50	40	46	37	35	38	35		49.5
DA	MAX	95	94	96	95	95	93	92	96	92	90	92	92	91	90	90	87	85	86	80	72	80	80	81	80	75	63	68	78	75	75		85.3
	MIN	55	56	54	50	52	55	52	50	51	50	52	51	53	52	49	54	50	48	47	42	40	43	43	44	42	37	35	36	41	40		47.5
ER	MAX	87	89	86	87	87	88	86	82	84	85	85	84	82	81	77	77	74	70	70	68	74	75	74	65	66	70	69	72	73	74		78.0
	MIN	59	63	62	62	59	62	57	57	45	55	52	59	54	54	58	45	54	40	41	32	41	47	47	40	32	37	41	39	42	45		49.4
AM CITY	MAX	95	94	93	94	96	96	94	92	85	83	87	90	90	87	78	79	75	65	72	67	75	67	71	62	57	62	72	68	67	70		79.4
	MIN	61	62	57	56	57	56	57	66	52	47	49	54	53	56	53	50	51	42	43	41	52	36	35	49	46	42	48	39	37	38		49.5
CANYON CAA AP	MAX	82	84	85	84	86	87	83	80	79	80	81	78	79	75	74	72	70	65	62	65	70	72	68	61	62	64	67	67	70	69		74.0
	MIN	41	41	38	36	41	41	41	42	41	37	38	41	39	37	40	41	33	25	27	23	25	27	30	26	24	24	25	24	26	26		33.3
CANYON NP	MAX	83	86	84	84	85	88	85	82	81	81	82	79	72	69	73	72	67	62	60	64	70	71	68	61	61	65	65	67	70	69		73.5
	MIN	38	40	38	37	37	38	37	40	49	41	35	37	39	42	40	44	48	32	34	24	24	26	28	30	23	26	21	25	26	25		34.1
BREAKS AM	MAX	70	71	68	72	72	71	71	69	66	66	69	65	64	62	60	58	54	47	48	52	57	56	57	54	46	49	55	54	58	59		60.7
	MIN	43	48	51	45	51	51	48	47	44	43	44	44	43	43	40	39	36	31	25	24	27	32	34	29	26	26	24	32	30	32		37.7
CITY CAA AP	MAX	93	94	93	94	94	95	95	91	89	89	89	86	86	86	81	80	75	74	70	70	76	77	75	58	68	69	75	74	76	77		81.6
	MIN	56	53	52	47	51	49	52	57	60	49	50	55	58	59	61	61	52	39	35	39	38	40	40	43	40	35	32	40	37	34		47.1
CITY PH	MAX	91	93	91	92	94	94	92	90	89	86	90	87	87	86	81	80	73	73	70	70	76	77	75	68	68	68	75	75	76	77		81.5
	MIN	59	58	54	50	52	51	53	58	60	50	50	60	66	59	60	61	61	39	36	39	42	39	41	45	41	36	34	42	41	36		49.1
EVILLE	MAX	91	90	88	93	93	92	92	87	85	85	88	85	83	83	80	80	75	75	70	72	77	74		60	60		63					80.8
	MIN	44	42	39	36	41	40	39	42	49	39	35	40	42	46	47	46	49	29	32	27	28	30	31		35		23		24	26		37.1
	MAX	96	98	97	99	97	98	96	93	96	93	91	94	93	93	90	85	85	85	77	73	82	83	79	76	76	71	71	80	80	81		86.9
	MIN	51	54	54	52	54	53	57	55	53	54	45	53	54	51	65	48	56	48	58	45	42	40	46	39	36	44	39	37	35	40		48.6
CREEK	MAX	81	81	78	82	82	80	78	78	75	75	76	76	76	75	70	72	67	66	56	54	63	64	62	55	55	50	51	62	62	68		69.0
	MIN	39	38	36	38	38	38	39	47	37	33	33	34	42	40	42	36	35		27	25	27	29	28	33	32	25	20	28	25	24		33.4
ILLE	MAX	87	88	88	[illegible]	90	85	85	78	81	79	79	84	82	83	80	78	72	68	66	70	71	70	70	65	50	55	75	72	68	73		76.0
	MIN	39	33	33	34	36	37	37	37	32	30	30	34	37	39	37	35	34	34	36	35	34	30	32	34	38	38	29	30	28	28		34.0
VE	MAX	96	95	94	96	97	98	99	93	83	86	82	87	91	90	80	77	78	68	76	69	75	71	74	64	62	66	74	74	71	77		81.4
	MIN	50	47	48	46	46	52	53	47	45	42	41	42	42	50	51	43	40	41	42	37	36	32	29	44	41	39	31	32	30	32		41.7
WOOD HEIR	MAX	99	99	96	97	98	99	99	95	87	88	94	95	91	88	90	85	75	70	75	72	78	70	74	67	55	65	77	76	72	73		83.3
	MIN	71	71	69	68	69	73	70	72	60	62	62	67	65	66	54	60	48	44	47	48	52	38	47	45	41	38	46	54	41	40		56.3
FORT	MAX	94	93	90	90	92	95	95	90	88	88	91	87	87	85	82	80	74	73	69	70	78	74	78	77	65	63	72	75	78	75		81.6
	MIN	53	50	45	41	48	47	51	58	51	42	43	54	52	50	53	49	48	29	46	32	35	31	35	37	44	29	31	37	38	31		43.0
CREEK DAM	MAX	94	95	93	90	94	94	93	92	89	80	84	86	89	86	86	76	80	75	74	70	64	72	68	73	58	52	59	68	71	68		79.1
	MIN	38	37	32	35	37	36	38	48	40	31	31	34	42	44	44	41	53	39	43	36	31	33	29	34	40	36	28	30	29	27		36.5
CAA AP	MAX	98	97	96	97	98	[illegible]	97	94	89	88	91	92	92	91	83	85	79	70	73	70	78	73	80	66	51	63	72	77	75	75		82.9
	MIN	56	54	51	47	55	53	54	68	52	48	45	60	62	59	58	51	47	39	40	40	36	44	38	47	39	32	34	46	39	38		47.7
ET	MAX	98	88	97	97	98	98	98	94	89	89	93	92	90	90	85	85	79	69	74	72	79	74	84	70	57	66	74	79	77	76		83.7
	MIN	49	49	41	40	42	41	43	57	43	38	39	48	43	53	51	54	49	33	46	33	32	36	31	41	40	30	28	39	30	33		41.1
T EXP RANGE	MAX	95	95	95	94	97	96	97	93	89	89	93	91	89	89	86	83	76	75	69	69	79	76	79	56	47	62	74	77	78	74		82.1
	MIN	51	49	50	47	46	47	48	58	53	44	44	52	51	57	57	51	51	47	32	32	34	40	35	39	36	33	32	44	37	37		44.5
AVR N M	MAX	97	97	97	100	97	98	94	96	94	91	91	93	94	91	88	88	84	85	83	84	87	82	83	79	80	78	77	79	79	78		88.1
	MIN	50	54	52	50	50	58	52	53	52	51	47	45	57	41	45	50	55	58	54	50	38	42	40	54	46	40	35	36	40	39		47.8
SNE	MAX	89	92	88	87	93	87	85	87	85	82	81	89	88	87	84	85	85	77	67	70	72	76	72	68	62	62	65	76	75	72		79.6
	MIN	45	45	45	47	44	45	45	41	42	37	41	36	44	39	48	35	35	38	41	40	33	33	33	37	41	33	29	31	35	32		39.0
	MAX	97	97	96	96	98	100	99	95	87	88	94	94	92	90	80	81	75	67	73	71	79	72	74	63	58	65	72	78	70	73		82.5
	MIN	57	55	52	50	52	56	59	61	56	48	48	55	57	68	59	45	52	47	47	41	42	44	38	50	41	35	37	48	39	41		49.3
PORTAL	MAX	83	81	79	80	82	80	82	80	72	73	76	78	77	76	69	72	69	68	61	54	63	61	66	54	48	50	62	63	60	65		69.5
	MIN	32	32	28	32	33	31	32	40	33	27	26	30	37	38	35	34	35	27	35	30	23	25	23	33	30	30	22	23	22	21		30.0
DAM	MAX	94	94	92	94	94	93	94	91	90	79	83	87	87	88	87	75	79	72	75	71	63	71	68	72	63	63	62	70	70	67		79.6
	MIN	41	43	36	37	40	40	42	45	48	38	34	35	39	41	40	38	40	40	43	38	34	34	31	31	38	38	28	30	28	28		37.3
TA	MAX	91	90			89	91	91	93	87	82	85	92	89	91	82	86	80	73	74	73	78	70	80	67	53	63	71	78	74			80.5
	MIN	51	53			48	47	51	65	52	45	45	54	67	59	52	47	55	41	45	45	51	40	38	47	42	35	35	44	37			47.8
	MAX	86	87	86	87	88	85	86	83	81	82	83	83	83	82	79	79	74	71	68	65	70	73	72	65	61	61	65	72	72	72		76.7
	MIN	50	54	53	50	50	51	51	53	58	45	45	49	58	52	51	50	49	41	44	41	37	41	40	46	39	33	32	37	39	37		45.9
PRISE BERYL JCT	MAX	93	95	96	96	95	96	95	90	89	90	91	94	94	95	97	98	83	78	76	73	78	80	77	68	69	71	78	82	78	80		85.8
	MIN	45	44	43	43	44	44	44	50	50	48	47	44	44	43	42	41	54	47	43	32	31	32	32	42	34	33	27	34	30	30		40.6
M MOGS GSRC	MAX	77	77	75	79	79	78	75	73	69	69	72	73	72	71	67	69	65	63	58	54	61	60	65	52	46	48	61	59	59	64		66.3
	MIN	44	43	43	44	44	48	49	50	41	39	37	43	45	43	44	37	32	31	30	27	28	31	32	29	22	20	22	29	29	29		36.2

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5-Continued

SEPTEMBER

Station		Day Of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EPHRAIM SORENSENS FIELD	MAX	92	92	90	92	94	92	92	89	85	86	88	88	87	88	82	83	80	75	69	64	73	73	77	59	55	60	71	73	73	74	
	MIN	50	50	45	50	52	49	51	55	53	44	44	48	57	52	59	55	46	38	43	38	35	40	38	43	36	33	32	37	37	37	
ESCALANTE	MAX	92	95	94	92	92	94	94	96	84	87	88	88	88	84	82	79	88	83	83	78	76	80	78	64	78	81	78	80	78	75	
	MIN	50	50	47	50	48	51	49	52	50	48	45	50	45	47	49	42	44	42	38	34	38	35	38	37	32	36	34	32	34	35	
FAIRFIELD	MAX	94	93	89	94	94	95	92	90	81	85	88	89	88	89	80	82	78	70	71	68	76	70	75	63	54	64	71	75	74	72	
	MIN	42	43	38	40	38	40	42	53	45	36	34	39	51	55	50	36	50	42	43	41	30	39	28	44	38	31	28	35	32	30	
FARMINGTON	MAX	96	95	93	95	96	96	98	95	83									64	70	66	65	62	66	64	55	59	65	65	67	65	
	MIN	55	52	50	51	50	56	55	62	50									45	52	45	42	34	36	36	44	42	37	45	36	35	
FERRON	MAX	88	90	91	89	91	88	89	88	89	86	85	87	88	88	86	85	84	80	77	72	69	75	78	74	72	78	64	71	76	77	
	MIN	57	59	55	58	54	63	60	54	55	52	55	48	51	52	50	48	46	42	45	43	45	41	43	38	36	31	33	38	40	42	
FILLMORE	MAX	95	95	93	95	93	95	96	90	87	87	91	89	88	87	83	82	69	73	74	71	78	74	79	67	55	65	76	77	76	76	
	MIN	62	60	60	53	57	58	59	67	55	50	51	60	63	71	62	48	36	40	42	40	49	41	39	41	40	32	37	47	42	42	
FORT DUCHESNE	MAX		92						88	90	86		83	90	89	88	83	85	82	80	69	71	75	78	78	71	68	64	67	77	75	
	MIN								45	43	36	35	37	47	42	46	40	42	41	50	42	34	35	32	41	41	34	30	32	32	34	
FRUITA	MAX	98	94	95	95	94	95	97	90	94	96	96	97	91	89	82	87	86	85	85	75	80	79	81	80	80	80	70	78	79	79	
	MIN	60	60	62	64	62	62	63	62	63	62	64	57	60	58	60	56	55	50	49	42	48	50	54	52	50	40	44	43	50	51	
GARFIELD	MAX	94	92	93	81	90	91	92	95	90	82	82	87	86	87	92	72	74	74	64	69	67	72	64	67	66	56	62	72	78	64	
	MIN	67	67	67	59	65	64	71	75	64	59	51	71	65	72	59	56	58	50	50	55	55	48	41	50	46	45	48	54	46	48	
GARLAND	MAX	92	92	88	90		92	91	92	87	80	82	84	85	86	84	71	76	74	65	70	63	72	65	70	60	56	59	69	70	66	
	MIN	58	50	49	52		51	57	55	47	48	50	44	47	55	53	50	50	41	46	40	43	32	37	38	42	40	34	37	35	34	
GARRISON	MAX	96	97	97	98	97	97	96	92	89	87	91	93	90	88	84	80	81	81	80	72	80	72	79	60	55	69	71	79	79	79	
	MIN	56	54	54	54	53	54	54	65	54	45	49	45	45	43	42	41	41	42	36	34	40	39	36	42	40	33	34	34	34	36	
GENEVA STEEL	MAX	96	93	89	93	93	92	93	90	81	82	90	89	88	85	78	82	76	69	74	70	76	68	73	55	64	63	73	73	73	69	
	MIN	59	57	59	60	61	61	64	56	51	53	57	62	60	59	52	57	47	52	47	47	45	46	51	42	47	43	43	43	45	46	
GREENRIVER AWY	MAX	98	98	96	99	97	99	96	96	95	92	92	94	94	94	91	90	87	85	79	76	82	83	84	80	76	74	77	82	83	83	
	MIN	43	47	46	45	46	43	47	48	47	48	41	42	43	44	45	49	46	45	55	45	40	40	39	38	39	39	35	34	35	36	
HANKSVILLE CAA AP	MAX	99	98	97	97	100	98	97	97	97	94	94	96	97	91	90	90	85	82	79	77	84	85	86	80	79	75	77	84	84	82	
	MIN	54	55	54	53	55	54	55	59	63	52	49	54	58	57	72	67	69	51	56	48	41	44	45	46	40	42	40	41	44	40	
HANNA	MAX	86	84	92	90	92	84	82	84	74	76	78	79	79	78	73	75	72	73	67	[illegible]	67	74	72	62	51	51	62	64	64	70	
	MIN	46	44	36	46	46	44	45	43	48	35	36	38	42	42	46	38	37	35	42	40	31	45	31	37	36	32	28	32	30	28	
HEBER	MAX	92	90	89	92	92	92	91	87	81	83	85	85	85	84	77	79	74	75	70	66	71	70	74	62	65	60	70	71	70	74	
	MIN	40	39	36	38	39	39	41	48	44	34	34	37	46	44	54	43	54	42	46	37	32	34	30	42	48	37	31	31	30	28	
HIAWATHA	MAX	86	85	85	85	85	85	84	82	79	79	80	82	81	81	78	77	76	74	71	63	68	70	69	67	66	61	62	68	68	70	
	MIN	59	60	60	59	59	59	59	57	55	52	51	52	58	56	58	56	56	55	42	44	42	42	46	45	44	33	34	40	43	45	
HITE	MAX	101	103	98	102	100	101	101	98	96	97	98	96	96	95	93	96	89	86	84	80	85	87	87	86	81	80	84	84	85	86	
	MIN	63	61	61	61	63	63	63	68	71	62	59	60	66	62	73	71	73	63	61	60	50	49	51	54	54	54	57	53	47	54	50
IBAPAH	MAX	95	95	95	96	95	96	94	92	91	90	90	90	90	87	75	75	64	68	65	70	75	69	69	55	64	66	74	76	73	68	
	MIN	45	45	36	36	44	36	32	32	31	31	40	48	47	45	35	30	34	27	32	27	30	22	22	30	26	26	25	40	25	23	
IOSEPA SOUTH RANCH	MAX	95	96	98	99	99	99	94	93	92	91	92	92	88	78	83	78	77	74	74	80	71	74	68	65	66	75	80	74	76	77	
	MIN	46	47	45	44	50	49	53	43	41	40	42	51	55	52	40	39	41	40	34	37	40	31	35	34	34	33	35	34	31	33	
JENSEN	MAX	96	96	94	96	95	94	95	95	89	86	86	93	93	91	86	87	85	85	74	71	72	82	81	75	68	65	70	78	78	76	
	MIN	39	41	39	40	40	47	39	42	42	36	34	33	42	39	45	37	42	40	51	42	31	32	29	42	41	35	28	29	31	30	
KAMAS	MAX	90	87	82	90	88	89	90	85	71	80	83	83	82	80	73	75	[illegible]	73	66	58	68	68	71	55	52	52	67	66	67	70	
	MIN	45	43	38	40	43	41	41	56	43	43	35	45	52	45	52	42	45	37	41	34	32	32	28	28	36	34	27	38	28	27	
KANAB PH	MAX	97	99	100	99	100	103	100	94	95	95	95	92	93	90	88	85	82	77	78	76	80	82	82	77	76	79	83	82	82	83	
	MIN	63	55	61	64	64	55	65	56	53	54	57	56	51	53	66	50	50	41	39	36	44	41	41	45	39	44	46	41	44	43	
KOOSHAREM	MAX	90	89	91	90	92	90	89	86	90	82	86	84	83	82	79	79	74	73	67	68	74	76	74	68	64	65	73	73	75	77	
	MIN	42	41	42	40	41	42	39	41	44	38	36	38	43	40	46	42	42	33	37	25	26	27	29	34	30	23	21	26	27	27	
LAKESIDE	MAX	91	90	91	91	91	91	90	89	84	82	84	85	87	88	79	79	71	67	68	70	70	65	67	65	56	65	68	72	64	63	
	MIN	69	65	63	63	69	69	65	71	59	62	62	62	60	58	53	57	56	51	53	50	56	47	48	53	46	44	44	47	45	47	
LAKETOWN	MAX	84	85	85	84	85	81	87	85	77	77	80	82	82	80	72	72	65	62	67	60	65	63	62	56	53	56	65	63	62	64	
	MIN	41	39	37	38	43	41	43	50	42	35	35	35	40	48	48	40	37	34	34	34	34	25	24	40	31	35	29	30	28	26	
LA SAL	MAX	86	87	85	88	88	88	85	85	82	82	81	82	83	82	80	78	73	73	69	65	72	73	74	68	66	65	69	70	72	74	
	MIN	55	53	51	54	58	52	56	57	56	50	49	48	51	50	51	47	49	46	45	37	40	44	41	44	35	36	35	38	40	40	
LA VERKIN	MAX	101	102	103	104	99	99	101	97	95	96	98	95	94	92		90	82	82	78	80	84	85	85	78	80	82	86	83	84	85	
	MIN	77	76	82	86		55	55	56	71	61	57	61	56	55		54	50	49	40	43	43	45	49	49	46	43	39	49	48	46	
LEVAN	MAX	95	93	91	93	94	95	94	90	[illegible]	85	89	89	87	87	81	82	78	70	70	67	75	71	78	68	54	60	70	74	73	72	
	MIN	52	54	49	47	52	50	52	60	52	45	46	49	55	53	57	54	50	37	41	39	37	38	37	44	41	33	32	39	38	36	
LEWISTON	MAX	93	92	92	91	93	95	94	89	81	83	85	87	87	84	72	77	76	69	70	62	69	66	69	61	59	59	[illegible]	70	65	69	
	MIN	44	40	40	38	42	43	44	49	41	42	36	39	40	45	51	43	46	39	47	35	41	25	24	46	42	40	30	33	27	26	
LOA	MAX	84	82	82	84	85	84	82	82	78	80	78	79	77	80	81	73	82	85	84	78	71	71	69	60	62	62	62	70	70	70	
	MIN	40	40	39	48	50	50	40	39	42	40	37	45	43	42	43	40	39	50	50	29	31	31	31	30	30	30	24	26	30	28	
LOGAN USAC	MAX	91	91	91		89	92	92	89	86	79	81	84	84	85	84	71		76	60	72	67	72	65	65	64	58	60	70	70	65	
	MIN	58	57	55		57	53	60	55	55	49	50	53	48	50	51	48		40	45	41	45	33	36	42	40	39	40	42	35	38	
LOGAN USAC EXP STA	MAX	90	90	89	91	90	91	91	86	84	76	85	82	82	82	79	73	71	60	66	66	66	66	63	62	55	60	70	69	64	68	
	MIN	49	48	46	46	47	50	51	52	51	43	42	44	48	61	52	45	44	39	47	40	45	30	31	46	42	40	35	40	33	32	
LOWER AMER FORK PH	MAX	96	97	95	92	93	95	96	96	93	85	90	88	82	92	90	79	76	79	76	83	78	77	72	76	67	55	64	73	76	75	
	MIN	63	61	64	63	65	64	68	59	56	57	52	62	65	57	56	54	47	50	43	48	45	45	48	43	38	42	44	43	42	47	
LUND	MAX	96	96	95	96	98	97	96	91	90	91	92	91	89	88	83	80	75	76	70	73	79	80	78	67	66	70	77	76	78	80	
	MIN	51	51	49	44	47	45	46	53	52	45	44	50	48	51	52	49	45	45	32	33	32	36	34	47	36	31	31	32	34	32	
MAGNA ADAMS FARM	MAX	94	92	92	90		94	92	92	86	85		91	90	91	86	82		65	67	71	70	68	68	58	58	65	76	79	67	68	
	MIN	52	52	54	52		54	62	69	52	42		56	54	52	50	50		50	50	40	40	36	40	48	48	40	52	55	39	39	
MANILA	MAX	91	88	86	89	92	85	86	[illegible]	77	77	78	85	82	81	75	81	75	73	68	60	70	66	[illegible]	68	54	53	66	70	68	68	
	MIN	50	51	50	49	55	52	54	59	58	44	45	52	52	52	51	44	45	41	45	40	37	38	34	40	37	34	33	40	34	34	
MANTI	MAX	91	91	89	91	91	90	92	88	84	85	86	87	86	84	81	82	78	75	70	66	74	75	77	67	59	61	69	74	73	75	
	MIN	49	50	51	46	47	47	48	57	50	42	42	46	55	49	51	51	45	35	42	41	34	36	37	43	40	31	30	34	34	35	
[illegible]	MAX	93	91	90	92	91	92	93	88	89	88	90	86	87	87	83	83	79	75	72	71	79	75	78	70	66	65	78	77	78	78	
	MIN	45	43	40	38	42	40	40	45	52	38	38	43	45	47	61	48	55	34	38	31	31	33	32	40	34	29	26	32	31	28	

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
[illegible]	MAX	[illegible]						97	97	97	96	95	95	96	95	93	91	89	86	86	80	87	86	86	82	81	80	82	86	85	85		91.0
	MIN	58	57	57	56	56	56	55	61	67	61	54	58	59	58	66	61	69	55	59	51	43	43	43	49	44	50	43	43	44	41		54.6
[illegible]	MAX	98	96	98	94	97	100	95	96	94	96	95	95	93	91	77	80	78	67	75	71	80	69	73	64	54	67	75	78	71	72		82.1
	MIN	56	52	58	50	49	50	54	62	52	44	47	62	62	64	52	46	46	46	49	47	48	40	36	49	46	42	42	51	36	35		48.8
FORT DOUGLAS AP	MAX	96	96	94	94	97	97	97	94	88	88	92	90	89	89	85	83	77	73	72	72	79	76	79	64	59	65	77	77	79	75		83.1
	MIN	52	50	48	48	46	45	48	50	54	43	42	52	54	54	52	50	50	36	30	31	32	38	32	43	37	37	30	39	36	36		43.0
[illegible]	MAX	99	100	97	100	100	98	99	99	95	94	94	96	97	94	93	90	87	88	83	80	85	87	87	80	80	80	75	80	84	85		90.2
	MIN	46	46	44	44	56	55	50	65	60	47	42	45	52	62	60	62	63	62	60	41	35	37	36	42	40	40	33	35	38	36		47.9
[illegible]NA	MAX	95	96	96	96	95	99	96	90	89	90	92	87	86	86	82	79	72	68	72	74	78	81	75	68	61	70	75	75	76	78		82.6
	MIN	52	51	50	49	48	49	49	56	53	46	49	44	46	45	49	47	50	30	39	36	32	42	35	45	37	35	32	34	34	36		43.3
[illegible] CREEK	MAX	88	89	90	89	87	89	90	85	85	85	84	84	84	82	80	78	76	75	75	69	73	74	74	74	70	70	70	72	72	75		79.6
	MIN	52	50	51	53	55	55	55	50	50	49	44	48	47	45	52	51	51	49	48	41	36	38	39	39	35	35	36	39	38	38		45.6
[illegible]	MAX	86	85	83	85	82	85	85	82	81	82	80	80	81	79	78	77	72	72	68	67	70	72	70	67	65	65	68	70	72	73		76.0
	MIN	50	56	55	50	52	54	53	51	54	46	48	49	55	54	46	42	49	43	48	37	33	36	37	39	34	39	34	39	35	34		45.1
[illegible] LAKE	MAX	82	75	79	78	79	82	79	76	73	75	74	78	77	74	69	71	68	65	60	55	63	65	61	55	47	49	55	62	61	63		68.4
	MIN	45	40	45	46	45	43	44	44	34	34	34	38	43	41	48	36	37	35	30	27	28	31	28	35	29	29	26	25	26	26		35.7
[illegible]AM	MAX	94	93	91	92	93	93	94	92	82	82	86	85	86	85	79	78	78	68	70	73	71	69	69	67	59	60	70	70	68	70		78.9
	MIN	40	40	37	39	40	50	43	49	43	36	34	38	40	52	52	37	36	42	47	38	34	32	29	39	41	40	29	32	28	27		38.8
[illegible]ONI	MAX		92	93	92	93	91	90	87	84	89	86	87	88	85	86	82	82	75	71	72	74		77	57	61	70	73	74	76	75		80.8
	MIN		43	44	42	44	44	45	51	48	39	38	40	46	43	44	41	42	32	44	44	31		33	41	32	29	34	32	33	33		39.7
[illegible]RAIN DELL DAM	MAX	92	91	88	91	91	91	91	87	79	82	84	87	86	85	75	77	75	67	70	63	72	64	69	61	53	58	69	72	67	67		76.8
	MIN	49	47	43	50	43	51	49	54	42	41	40	46	48	54	54	40	41	43	47	36	36	33	32	44	42	36	31	38	29	30		42.3
[illegible]HI	MAX	99	100	97	96	97	95	97	98	93	89	90	89	92	91	90	85	86	82	73	75	71	79	75	82	69	53	66	77	77	76		84.6
	MIN	56	54	52	54	54	52	57	56	53	52	48	52	60	61	58	58	55	42	47	42	42	40	40	49	45	36	36	47	38	39		49.5
[illegible] HARMONY	MAX	91	92	91	91	92	94	91	91	90	91	89	88	88	89	88	87	85	73	69	72	74	76	78	62	71	72	74	72	76	78		82.5
	MIN	59	61	59	58	56	55	58	58	56	58	59	56	54	56	58	56	54	40	39	39	44	43	44	43	44	36	32	34	33	34		49.2
[illegible] CITY	MAX	98	97	95	96	97	97	97	93	88	87	91	91	89	87	84	83	79	73	73	70	79	75	80	75	52	64	73	78	75	75		83.0
	MIN		59	56	54	55	50	58	74		45	51	71	72	74	66	65	64				41	37	38	44	42	34	36	47	39	41		52.5
[illegible]EN PIONEER PH	MAX	96	94	92	94	96	96	97	92	84	86	89	91	90	88	75	80	74	66	73	68	75	69	73	68	57	64	74	72	69	71		80.4
	MIN	61	58	57	58	49	62	63	65	52	54	53	59	60	68	54	50	50	42	51	45	46	36	38	50	43	43	41	48	38	37		51.0
[illegible]EN SUGAR FACTORY	MAX	94	94	91	92	95	96	94	92	82	85	89	89	90	88	83	79	75	66	72	67	75	68	72	68	57	62	78	73	72	69		80.2
	MIN	55	53	52	53	52	55	54	61	50	50	47	50	52	65	49	48	47	41	48	42	44	33	37	51	45	39	37	33	35	36		47.1
[illegible]ERVILLE	MAX	104	97	97	97	97	99	92	92	90	90	91	88	88	86	83	83	78	72	75	75	79	82	78	72	72	74	80	76	79	81		84.9
	MIN	56	45	44	43	49	45	64	54	54	48	38	54	53	52	47	46	47	42	38	36	41	32	35	46	37	44	46	34	33	31		44.5
[illegible]AY	MAX	96	95	94	94	97	95	93	95	90	85	88	93	93	91	89	87		84	77	74	80	81	81	74	70	68	71	80	79	78		85.2
	MIN	45	51	43	45	45	47	45	48	47	38	39	39	48	45	57	43		43	51	45	36	36	34	45	43	36	29	32	33	33		42.1
[illegible]GUITCH	MAX		88	88		90	88	87		84	82	85	81	79			81	72	70	68	75	79	75	72	67	67		73					78.6
	MIN		41	38	35	38	38	41		45	46	35	39	40			41	48	28	32	28	29	24	38	35	27		22					35.8
[illegible]K VALLEY	MAX	90	89	87	91	93	91	87	84	80	82	83	84	85	81	78	73	70	70	65	62	66	63	62	59	63	61	67	67	67	68		75.6
	MIN	60	60	57	57	59	56	53	50	49	52	51	55	53	50	48	50	44	37	43	39	38	28	35	44	35	37	37	44	33	32		46.2
[illegible]DMAN	MAX	92	94	92	93	93	94	90	87	84	86	89	83	82	83	82	79	73	75	68	70	76	76	73	63	68	69	76	73	76	76		80.5
	MIN	55	57	53	49	56	56	58	53	53	46	49	54	49	51	59	57	51	39	37	36	37	39	39	43	38	33	36	40	41	37		46.7
[illegible]TOWN	MAX	97	95	94	93	100	100	95	94	88	83	92	92	89	87	83	81	69	67	71	73	79	72	73	64	58	66	76	78	75	66		81.7
	MIN	50	50	46	44	46	48	52	52	50	40	40	53	53	58	50	45	50	44	44	36	37	37	32	45	40	32	34	40	37	41		44.2
[illegible]VIEW DAM	MAX	92	92	88	92	92	93	94	88	80	82	84	86	87	185	78	76	73	65	68	63	71	65	72	66	53	58	70	69	66	69		77.2
	MIN	46	45	43	45	45	46	46	52	47	40	39	40	44	46	50	41	49	40	42	39	33	32	31	44	38	36	32	33	31	35		41.0
[illegible]TE DAM	MAX	95	95	90	94	95	96	95	92	91	90	90	91	88	87	87	86	85	80	80	79	73	78	73	77	78	84	70	75				85.5
	MIN	55	59	48	43	49	46	50	53	57	45	41	47	53	54	60	50	55	35	34	34	38	35	36	35	34	30	28	40				44.4
[illegible]EASANT GROVE	MAX	97	92	90	91	93	95	95	92	83	86	88	92	90	89	87	83	79	75	75	70	78	71	77	65	55	65	72	76	76	73		81.7
	MIN	54	53	50	51	51	53	54	61	58	47	47	52	52	64	56	48	53	45	47	44	42	40	38	46	43	39	[illegible]	42	39	39		48.2
[illegible]ICE	MAX	94	95	94	95	94	94	91	88	88	87	88	90	89	88	84	85	82	77	74	70	75	79	78	72	65	65	69	76	77	77		82.7
	MIN	59	63	57	60	56	62	55	57	52	54	52	49	53	52	55	49	47	43	49	46	43	42	45	51	40	33	37	37	45	42		49.5
[illegible]CHFIELD RADIO KSVC	MAX	95	91	91	93	92	92	94	91	87	87	90	87	88	86	83	84	80	75	74	70	79	76	80	70	64	65	74	76	79	79		82.4
	MIN	43	46	41	36	41	41	42	47	53	41	35	40	51	45	51	55	44	31	39	36	31	33	31	38	35	24	28	31	32	29		39.0
[illegible]CHMOND	MAX	95	93	95	95	95	95	93	95	82	84	86	88	86	84	73	79	79	68	73	68	69	66	67	61	60	60	70	70	66	74		79.0
	MIN	50	44	47	46	48	48	56	48	49	41	42	46	47	53	53	47	43	38	42	38	44	29	30	48	42	41	34	37	31	30		43.1
[illegible]VERDALE PH	MAX	95	94	92	94	95	97	94	91	84	84	88	89	80	88	78	78	74	64	70	66	74	67	70	66	55	61	70	70	63	70		78.9
	MIN	60	62	64	60	57	62	62	60	54	54	52	53	58	63	54	50	46	42	52	45	46	35	40	48	46	43	42	43	38	38		51.0
[illegible] GEORGE PH	MAX		104	103	104	103	104	103	102	102	100	101	102	99	98	97	95	93	90	88	82	83	88	90	88	87	84	83	88	89	89		94.4
	MIN		57	57	57	56	56	56	56	56	57	55	56	55	60	61	67	57	58	55	42	42	43	43	44	54	43	45	44	42	38		52.1
[illegible]LINA	MAX	94	92	91	93	94	94	96	93	88	88	90	90	91	90	86	88	81	79	75	69	78	75	80	73	60	64	73	78	76	75		83.1
	MIN	46	48	43	42	46	45	48	59	53	40	40	53	59	57	54	57	46	33	42	35	36	35	34	33	37	30	30	36	35	33		42.8
[illegible]T LAKE CITY WB AP	MAX	96	94	91	92	95	97	96	94	83	85	90	91	92	90	75	78	74	65	71	66	76	66	70	65	55	63	72	76	68	69		79.8
	MIN	59	55	54	51	54	58	59	65	53	46	48	62	57	63	55	46	46	47	52	49	49	40	39	46	46	42	42	49	38	36		50.2
[illegible]NTAQUIN PH	MAX	95	92	91	90	92	91	92	90	84	83	86	90	89	89	81	82	79	68	72	67	77	72	74	68	62	61	71	76	73	69		80.2
	MIN	60	56	57	52	57	57	61	72	59	48	52	55	71	70	58	51	60	43	44	42	41	38	39	48	43	33	38	47	37	38		50.9
[illegible]PIO	MAX	94	92	90	93	94	93	95	88	84	82	88	85	85	85	80	80	85	71	71	69	75	70	76	65	56	63	73	74	73	75		80.1
	MIN	46	45	40	39	45	42	45	57	50	38	37	56	54	56	60	60	55	33	42	41	30	33	31	40	39	30	30	37	35	32		42.6
[illegible]ORFIELD DAM	MAX	85	82	80	85	84	83	82	79	73	76	76	76	75	77	70	72	69	66	59	57	63	63	66	60	53	50	64	61	61	66		70.4
	MIN	41	41	45	37	40	39	40	40	37	34	33	36	46	40	49	38	35	27	36	33	29	30	30	37	33	27	23	29	27	29		35.4
[illegible]WER LAKE BRIGHTON	MAX	76	76	76	76	77	77	78	74	73	68	71	72	71	70	68	64	61	59	58	55	58	58	61	60	50	43	56	57	55	61		65.3
	MIN	38	34	37	39	38	43	48	34	33	32	42	41	41	40	49	46	34	32	27	29	28	26	30	30	26	23	38	35	25	28		34.9
[illegible]AKE CREEK PH	MAX	90	89	89	91	89	89	91	88	78	81	84	84	82	78	76	76	76	72	69	63	70	70	73	60	54	59	68	69	67	69		76.5
	MIN	42	41	40	39	45	40	42	50	45	38	33	39	48	48	42	48	47	47	50	35	32	45	31	40	34	34	28	35	35	28		40.0
[illegible]OMVILLE	MAX	95	95	93	94	95	93	92	88	85	84	83	88	85	84	70	75	64	72	70	65	60	66	67	55	60	65	69	70	68	71		77.4
	MIN	40	39	41	43	45	47	53	48	38	38	40	40	41	45	43	48	33	43	36	37	25	25	39	42	40	28	30	24	28	27		38.2
[illegible]LDIER SUMMIT	MAX	85	83	82	83	85		81	81	73			83	78	78	78	75	70	67	62	57	66	66	68	67	60	53	62	66	65	67		71.9
	MIN	37	37	28	35	35		31	40	34	30	28	28	34	35	50	31	34	26	35	25	24	26	26	32	32	24	21	25	20	25		30.6

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5-Continued

SEPTEMBER

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SPANISH FORK 1 S	MAX	97	95	92	94	95	95	96	93	86	85	89	92	91	90	82	86	80	70	72	70	78	79	77	64	56	62	69	77	72	72		81.
	MIN	53	54	51	49	51	52	54	62	53	46	46	50	59	57	54	44	50	43	46	44	42	40	39	44	43	35	36	40	37	38		47.
SPANISH FORK PH	MAX	96	94	93	93	94	94	96	92	86	86	89	91	90	91	83	85	79	70	72	71	77	71	78	64	58	63	71	74	75	73		81.
	MIN	57	59	55	57	57	58	57	62	58	51	48	47	65	51	56	52	55	45	49	47	40	42	41	48	43	38	36	41	42	41		49.
THOMPSONS	MAX	92	91	90	93	95	95	96	94	93	91	90	91	90	89	89	85	85	80	80	76	78	79	78	77	79	79	80	74	79	81		85.
	MIN	70	69	70	64	61	62	62	65	65	63	58	54	63	63	64	61	60	56	53	50	48	46	47	45	47	49	48	43	49	52		56.
TIMPANOGOS CAVE	MAX	94	92	90	92	92	91	91	87	81	83	87	86	84	87	85	73	72	74	74	67	73	71	76	62	58	61	72	70	71	72		78.
	MIN	60	55	55	60	58	55	60	65	55	52	51	52	54	53	55	55	49	55	47	43	43	43	44	44	40	37	38	39	40	40		49.
TOOELE	MAX	92	89	87	88	91	92	91	89	80	81	85	86	85	85	82	73	69	62	67	64	74	64	66	62	53	60	68	73	64	65		76.
	MIN	63	68	70	64	67	66	63	73	60	59	63	62	59	72	52	50	53	47	47	46	53	41	41	47	40	38	46	51	44	43		54.
TROPIC	MAX	81	87	86	85	89	90	88	85	84	84	81	82	82	80	78	78	72	70	68	70	73	70	73	66	67	70	74	66	75	75		77.
	MIN	43	45	54	44	46	58	53	45	46	42	46	43	42	45	44	42	43	35	36	32	30	32	35	36	28	35	30	31	31	32		40.
UNIVERSITY OF UTAH	MAX	96	92	87	91	94	95	94	91	80	82	89	87	88	87	74	76	70	59	71	64	72	65	72	63	53	59	71	73	68	69		77.
	MIN	66	66	63	63	64	70	66	64	60	57	58	65	68	70	56	55	50	45	51	49	47	41	46	45	43	42	41	50	43	42		54.
UTAH LAKE LEHI	MAX	92	92	87	89	92	90	92	91	89	82	81	89	87	88	85	84	78	65	73	73	74	71	63	66	58	60	67	76	70	70		79.
	MIN	49	46	45	44	45	45	47	54	49	40	40	45	51	52	56	42	45	47	48	47	40	42	35	50	43	36	35	37	35	35		44.
VERNAL AP	MAX	91	94	90	91	91	90	90	90	85	82	82	88	88	88	82	84	80	80	75	65	74	77	77	70	65	63	67	76	75	73		80.
	MIN	43	45	41	45	45	49	44	47	46	41	39	40	49	43	54	40	45	41	53	46	34	36	38	51	41	31	31	32	32	31		41.
WAH WAH RANCH	MAX	97	97	91	93		96	96	95	88	86	95	94	93	90	87	84	79	73	74	71	83	74	81	65	56	65	78	81	82	72		83.
	MIN	52	47	41	45		47	51	55	59	42	44	58	62	61	61	58	56	40	30	33	36	37	30	49	37	34	30	48	36	33		45.
WANSHIP DAM	MAX	89	87	88	91	90	87	87	86	78	80	84	86	85	84	75	77	74	72	68	65	70	67	69	64	55	57	68	69	66	70		76.
	MIN	38	36	32	34	36	35	40	48	39	29	29	36	35	42	49	28	30	37	39	32	33	28	22	32	35	33	27	32	26	23		33.
WENDOVER CAA AP	MAX	95	95	95	92	93	93	92	94	83	85	85	87	89	92	72	77	69	71	69	70	75	65	67	62	57	65	70	78	65	67		79.
	MIN	66	65	63	62	64	63	67	63	61	59	56	57	61	63	59	53	50	48	52	50	47	45	45	50	43	41	43	46	43	45		54.
WOODRUFF	MAX	89	86	84	85	87	84	85	82	73	76	80	80	81	79	71	72	67	67	64	57	65	64	65	58	51	50	65	64	61	66		71.
	MIN	34	34	29	33	35	37	38	44	38	30	27	32	35	38	48	27	30	38	44	30	32	25	20	38	32	35	26	25	21	21		32.
WOODSIDE HIDDEN VLY	MAX	99	96	94	96	98	96	92	92	93	90	90	91	92	92	93	93	90	82	75	75	77	80	79	78	72	70	73	81	79	79		86.
	MIN	55	58	54	55	58	53	53	53	53	52	54	50	54	52	52	53	51	45	43	43	41	42	42	43	38	36	38	38	45	41		48.
ZION NP	MAX	104	101	105	104	105	106	106	100	98	99	100	97	96	94	92	91	88	83	83	81	86	88	87	80	79	81	87	85	86	88		92.
	MIN	66	68	69	68	67	69	70	67	66	65	65	65	65	67	71	59	63	57	50	53	51	53	56	55	49	53	54	53	53	51		60.

EVAPORATION AND WIND

Table 6

Station		Day of month																													Total or Mean
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BEAR RIVER REFUGE	EVAP	.27	.28	.22	.25	.23	.24	.19	.24	.28	.23	.20	.18	.21	.32	.30	.21	.27	.16	.10	.15	.19	.22	.10	.15	.08	.06	.12	.17	.17	.15		5.
	WIND	2	8	3	9	6	3	3	7	16	6	3	2	3	46	30	8	39	27	19	18	39	30	6	29	33	51	15	37	28	16		5.
EAST PORTAL	EVAP	.20	.27	.29	.17	.26	.20	.12	.26	.23	.23	.25	.24	.20	.24	.33	.25	.22	.19	.15	.15	.16	.16	.12	.08	.03	.08	.11	.19	.17	.14		5.
	WIND	26	34	41	23	35	23	32	51	60	41	41	59	53	93	123	90	91	74	50	79	50	53	37	30	38	101	30	83	60	47		16
FORT DUCHESNE	EVAP	.20	-	-	-	-	-	-	.17	.13	.24	.27	.07	.18	.17	.19	.11	.12	.15	.17	.11	.17	.14	.17	.14	.07	.11	.10	.09	.17	.16		B 4.
	WIND	2	-	-	-	-	-	-	9	5	15	15	0	8	4	15	0	16	19	16	12	25	6	12	8	0	19	7	17	2	17		B 3
GREENRIVER AIRWAY	EVAP	.19	.24	.30	.41	.03	.29	.19	.22	.32	.22	.23	-	-	-	-	.06	.27	.26	.14	.21	.16	.17	.00	.38	.16	.22	.12	.21	.21	.18		B 6.
	WIND	0	4	11	2	2	6	2	6	16	11	2	2	18	35	67	74	54	35	32	16	3	3	6	22	23	31	4	29	5	5		5
LOGAN USAC EXP STA	EVAP	.14	.23	.31	.17	.23	.22	.26	.25	.22	.18	.16	.20	.14	.30	.24	.21	.17	.05	.12	.09	.12	.14	.10	.15	*	.03	.12	.19	.12	.10		4.
	WIND	17	20	8	14	15	8	26	43	19	30	1	21	7	71	34	20	27	21	30	21	25	18	8	50	20	36	18	69	23	19		7
MILFORD WB AP	EVAP	.42	.39	.44	.46	.35	.48	-	.45	.43	.34	.37	.53	.51	.57	.55	.59	.51	.26	.51	.21	.27	.32	.35	.24	.03	.17	.21	.36	.57	.24		B11.
	WIND	64	51	64	68	51	45	75	133	88	50	57	126	137	170	146	159	200	133	92	41	68	90	86	105	78	42	53	132	76	66		27
MOON LAKE	EVAP	.41	.26	.28	.27	.13	.13	.06	.16	.34	.17	.36	.33	.27	.20	.22	.22	.02	.06	.35	.06	.12	.16	.21	.17	.05	.11	.06	.11	.24	.11		5.
	WIND	106	67	26	16	75	60	110	33	102	45	41	1	106	22	83	51	59	12	25	145	37	41	59	55	36	62	77	29	58	32		16
PIUTE DAM	EVAP	.31	.32	.37	.34	.37	.30	.32	.30	.44	.24	.19	.43	.22	.27	.50	.35	.31	.36	.09	.06	.24	.35	.08	.09	.09	.14	.19	.30	-	-		B 8.
	WIND	11	43	40	37	36	36	34	38	83	36	30	22	60	75	132	71	121	105	60	41	30	41	54	55	0	60	35	45	-	-		B 15
SCOFIELD DAM	EVAP	.37	.23	.30	.15	.35	.34	.21	.20	.14	.25	.31	.23	.22	.29	.45	.13	.26	.20	.07	.11	.26	.17	.13	.09	.04	.08	.10	.06	.17	.14		6.
	WIND	60	51	68	45	86	53	64	44	35	61	18	105	64	59	39	33	52	97	5	33	52	47	55	16	36	48	18	67	52	37		15
UTAH LAKE LEHI	EVAP	.15	.26	.32	.35	.27	.28	.23	.29	.34	.25	.22	.25	.26	.38	.46	.28	.11	.18	.02	.34	.20	.32	.20	.23	.00	.00	.12	.23	.17	.19		6.
	WIND	31	58	44	73	53	43	34	66	85	55	54	47	62	97	198	77	140	124	73	88	64	152	67	130	81	39	45	75	73	69		23
	MAX	95	92	89	87	91	92	92	94	85	83	85	86	87	84	84	83	76	70	76	80	80	77	72	70	69	70	75	76	76	-		8
	MIN	54	54	49	51	51	51	53	52	53	47	48	51	54	56	53	46	47	47	46	49	47	43	42	47	43	40	41	43	41	-		48
WANSHIP DAM	EVAP	.23	.27	.23	.25	.28	.23	.20	.27	.20	.10	.32	.29	.30	.40	.29	.20	.24	.11	.19	.18	.10	.14	.10	.19	.05	.09	.11	.22	.13	.02		5.
	WIND	26	47	33	76	38	80	35	50	37	2	50	67	53	123	72	73	69	29	51	47	56	56	24	29	27	47	58	64	60	21		13

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

See reference notes following Station Index.

ble 7

SNOWFALL AND SNOW ON GROUND

UTAH
SEPTEMBER 1955

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ILVER LAKE BRIGHTON	SNOWFALL																									2.0						
	SN ON GND																															

DAILY SOIL TEMPERATURES

AMERICAN SMELTING AND REFINING CO., RESEARCH LABORTORIES, SALT LAKE CITY, UTAH

HIGHEST AND LOWEST SOIL TEMPERATURE, FROM CONTINUOUS TEMPERATURE RECORD AT DEPTH SHOWN.

DEPTH IN SOIL © WITH AVERAGE TIME OF OCCURRENCE			Day of month																												
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
4 Inches	3:00P	MAX	84	85	84	84	85	84	81	76	77	78	80	80	80	78	75	75	69	68	70	75	74	72	68	64	61	67	69	68	70	70	
	7:00A	MIN	64	64	63	63	65	66	67	60	56	57	61	62	62	64	57	58	58	55	54	54	52	51	53	53	48	48	51	47	47		
8 Inches	7:00P	MAX	77	77	76	76	77	76	75	73	72	72	73	73	72	72	72	71	67	66	67	68	68	66	64	62	60	61	62	62	62	62	
	9:00A	MIN	69	69	68	68	69	69	70	69	65	64	64	65	66	66	67	63	63	62	60	60	60	59	58	58	57	54	54	55	53	53	
12 Inches	11:00P	MAX	74	74	74	73	73	73	73	72	71	70	70	70	70	70	70	70	69	66	65	66	66	65	64	63	62	60	60	60	60	60	
	NOON	MIN	70	70	70	70	70	70	70	70	68	66	66	67	67	67	66	66	65	64	63	62	62	62	61	60	59	57	57	58	57	57	
20 Inches	-	MAX	71	71	71	71	71	71	71	71	70	70	69	69	69	69	69	69	69	67	66	65	65	65	64	63	63	62	61	61	61	60	
	-	MIN	70	70	70	70	70	70	71	70	70	69	68	68	69	68	69	68	67	66	65	64	64	64	63	62	62	60	60	60	60	59	
39 Inches	-	MAX	69	69	69	69	69	69	69	69	69	69	68	68	68	68	67	67	67	67	66	66	65	65	65	65	64	64	63	62	62	62	
	-	MIN	69	69	69	69	69	69	68	69	69	68	68	68	67	67	67	67	67	66	66	65	65	65	64	64	64	63	62	62	62	61	
TOTAL HOURS OF SUNSHINE (Airport record)			13	13	13	13	13	13	9	7	13	13	13	13	12	8	12	12	7	1	12	9	10	12	7	1	1	7	12	10	12	12	

© SANDY LOAM--UNDER BARE GROUND SURFACE.

See reference notes following Station Index

STATION INDEX

Station	Index No.	County	Drainage†	Latitude	Longitude	Elevation	Observation time: Temp.	Observation time: Precip.	Observer	Refer to tables
ALPINE	0061	UTAH	2	40 27	111 47	4840		5P	PAUL CARLISLE	3
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	8A	8A	U S FOREST SERVICE	2 3 5 7
ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6100	SS	SS	LEROY BABCOCK	2 3 5
ALTA RUSTLER PEAK	0075	SALT LAKE	2	40 35	111 38	8900		VAR	U S WEATHER BUREAU	B
ALTON	0086	KANE	1	37 26	112 29	6980	6P	6P	I L ROBERTSON	2 3 5 S
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	6P	6P	ISLAND RANCHING CO	2 3 5
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460		MID	LA MARR RIDDLE	C
A S & B RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4246	8A	8A	AMER SMELT & REF CO	2 3 5
BAUER	0478	TOOELE	2	40 28	112 22	4955	8A	8A	COMBINED MTLS RED CO	2 3 5
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR	U S WEATHER BUREAU	S
BEAR RIVER REFUGE	0506	BOXELDER	2	41 28	112 16	4208	5P	5P	FISH & WILD LIFE SER	2 3 5 6
BEAVER	0519	BEAVER	5	38 17	112 38	5885	6P	6P	BEAVER PRESS	2 3 5
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P	TELLURIDE POWER CO	3
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P	JOSEPH A SPENDLOVE	2 3 5
BIRDSEYE	0716	UTAH	2	39 52	111 32	5740		SS	A A LASSON	3
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4895	8P	8P	HAMPTON C BURKE	2 3 5
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P	U S WB OBSERVER	2 3 5 7 C
BLUFF	0786	SAN JUAN	4	37 17	109 33	4320	6P	6P	JOHN JOHNSON	2 3 5
BONANZA	0802	UINTAH	3	40 01	109 11	5456	4P	4P	B M PHILLIPS JR	2 3 5 7
BOTHWELL	0841	BOXELDER	2	41 43	112 15	4332		6P	JOHN F EBERHARD	3
BRIGHAM CITY	0924	BOXELDER	2	41 29	112 02	4300	6P	6P	CHAS H CLIFFORD	2 3 5
BRYCE CANYON CAA AP	1002	GARFIELD	5	37 42	112 09	7595	MID	MID	U S CIVIL AERO ADM	2 3 5 7
BRYCE CANYON NAT PARK	1007	GARFIELD	5	37 38	112 11	8213	5P	5P	US NAT PARK SERVICE	2 3 5 C
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7900		VAR	HARRY D BUCKLEY	S
CALLAO	1144	JUAB	6	39 54	113 43	4339		7A	CLARA B TRIPP	3
CASTLE DALE	1214	EMERY	3	39 13	111 01	5880		5P	RALPH H HORNE	3
CEDAR BREAKS NAT MON	1236	IRON	5	37 36	112 50	10360	5P	5P	US NAT PARK SERVICE	2 3 5 S
CEDAR CITY CAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID	U S CIVIL AERO ADM	2 3 5 7
CEDAR CITY COLLEGE RCH	1269	IRON	6	37 35	112 55	8135		VAR	BRANCH AGR COLLEGE	S
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5805	8P	8P	SOUTHERN UTAH PWR CO	2 3 5 C
CIRCLEVILLE	1432	PIUTE	5	38 10	112 16	6000	5P	5P	RICHARD J WESTWOOD	2 3 5
CISCO	1440	GRAND	3	38 58	109 19	4351	6P	6P	MRS HATTIE M FULLER	2 3 5
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	5P	5P	FLOYD CRAIG	2 3 5 7 S
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	6P	6P	CHARLES B COPLEY	2 3 5 7
CORINNE	1731	BOXELDER	2	41 33	112 07	4233	SS	SS	WALTER BOSLEY	2 3 5
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4981	5P	5P	SALT LAKE CITY W DEP	2 3 5 C
COVE PORT	1792	MILLARD	5	38 36	112 35	5700	6P	6P	OTTO KESLER	2 3 5
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5285	8A	8A	U S BUR RECLAMATION	2 3 5
DELTA CAA AP	2080	MILLARD	5	39 23	112 30	4759	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
DESERET	2101	MILLARD	5	39 18	112 38	4541	SS	SS	BERNICE WESTERN	2 3 5
DESERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A	U S FOREST SERVICE	2 3 5
DINOSAUR NAT MONUMENT	2172	UINTAH	3	40 26	109 18	5080	5P	5P	US NAT PARK SERVICE	2 3 5
DUCHESNE	2253	DUCHESNE	3	40 10	110 25	5558	5P	5P	L C WINSLOW	2 3 5 7
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID	US ARMY AIR WEA SER	2 3 5 C
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P	LE GRAND BRIDGES	3
EAST PORTAL	2319	WASATCH	3	40 10	111 11	7606	SS	SS	ALDEN OAKLEY	2 3 5 6 S
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	8A	AR	ED SAWLEY	2 3 5 C
ELBERTA	2418	UTAH	2	39 57	111 58	4650	6P	6P	CARL A PATTEN	2 3 5
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		5P	U S FOREST SERVICE	3
EMERY	2484	EMERY	1	38 55	111 15	6260	6P	6P	MRS JOSEPH J JENSEN	3 2 3 5 7
ENTERPRISE BERYL JUNCT	2561	IRON	6	37 43	113 39	5220	6P	6P	OTTO FIFE	2 3 5 C
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	8860		VAR	U S FOREST SERVICE	S
EPHRAIM HDQS G B R C	2572	SANPETE	5	39 19	111 28	8490	MID	MID	U S FOREST SERVICE	2 3 5 C S
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 31	6900		VAR	U S FOREST SERVICE	S
EPHRAIM OAKS	2576	SANPETE	5	39 21	111 31	7655		VAR	U S FOREST SERVICE	S
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID	U S FOREST SERVICE	2 3 5 C
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5258	5P	5P	R H LISTON	2 3 5 7
ESCALANTE RIVER MOUTH	2597	KANE	1	37 19	110 54	4000		VAR	U S GEO SURVEY	C S
EUREKA	2625	JUAB	5	39 57	112 07	6530		6P	D S CLEMENT	3
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P	ROLAND L HANSEN	2 3 5 C
FARMINGTON	2721	DAVIS	2	40 58	111 54	4267	5P	5P	MILLER FLORAL CO	2 3 5
FARMINGTON RANGER STA	2722	DAVIS	2	40 58	111 48	7700		VAR	U S FOREST SERVICE	S
FARMINGTON PARRISH CR	2723	DAVIS	2	40 56	111 49	8000		VAR	U S WEATHER BUREAU	S
FARMINGTON PARRISH PLOTS	2724	DAVIS	2	40 56	111 48	8300		VAR	U S FOREST SERVICE	S
FARMINGTON RICE	2725	DAVIS	2	40 59	111 49	7000		VAR	U S FOREST SERVICE	S
FARMINGTON WHSE STATION	2726	DAVIS	2	40 59	111 53	4329		MID	U S FOREST SERVICE	C
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A	DEE J CHRISTENSEN	2 3 5
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P	WELLS P STARLEY	2 3 5 7
FISH LAKE RANGER STA	2847	SEVIER	1	38 34	111 43	8600		VAR	U S FOREST SERVICE	S
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	8A	8A	PAUL L HOWARD	2 3 5 6
FRUITA	3046	WAYNE	1	38 17	111 14	5418	SS	SS	CHARLES KELLY	2 3 5
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6820		MID	AGNES BROOKS	C
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A	AMER SMELT & REF CO	2 3 5
GARLAND	3122	BOXELDER	2	41 44	112 10	4350	8A	8A	UTAH IDAHO SUGAR CO	2 3 5
GARRISON	3138	MILLARD	6	38 56	114 02	5275	6P	6P	EARL G RICHARDSON	2 3 5
GENEVA STEEL	3182	UTAH	2	40 17	111 44	4545	MID	8A	GENEVA STEEL CO	2 3 5
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR	U S FOREST SERVICE	S
GRANTSVILLE POWER HOUSE	3353	TOOELE	2	40 31	112 31	4900		6P	UTAH PWR & LGT CO	C
GREEN RIVER AIRWAY	3418	GRAND	3	39 00	110 09	4058	11P	5P	L C WB OBSERVER	2 3 5 6 C
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		5P	SOUTHERN UTAH PWR CO	3
HANKSVILLE CAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P	OLAUS JORNSON	2 3 5
HATCH	3776	GARFIELD	5	37 39	112 26	6996		7P	J H BURROWS	3
HEBER	3809	WASATCH	2	40 30	111 25	5593	SS	SS	LINDSAY W CROOK	2 3 5 7
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR	U S FOREST SERVICE	S
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P	BYRON BURMESTER	2 3 5
HIGH LINE CITY CREEK	3929	SALT LAKE	2	40 49	111 50	5275		5P	CITY WATER DEPT	3
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR	U S OFF IND AFFAIRS	S
HITE	3968	GARFIELD	1	37 49	110 26	3470	7P	7P	A L CHAFFIN	2 3 5
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	8P	6P	MRS B L CALLOWAY	2 3 5 7
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR	U S FOREST SERVICE	S
INDIAN CREEK	4210	TOOELE	2	39 58	112 47	5200		SS	GLYNN BENNION	3
IOSEPA SOUTH RANCH	4233	TOOELE	2	40 30	112 45	4350	6P	6P	J T MILLER	2 3 5
JENSEN	4342	UINTAH	3	40 22	109 22	4739	6P	6P	WM M TURNER	2 3 5
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	5P	5P	PAUL B LISTER	2 3 5
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P	DIXIE POWER COMPANY	2 3 5 7
KANOSH	4527	MILLARD	5	38 48	112 26	5016		7A	ANDREW W SWANSON	3
KNOLLS	4746	TOOELE	2	40 43	113 17	4239		MID	CLOSED	11/30/54
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6528	6P	6P	GEORGE S HATCH	2 3 5
LAKESIDE	4846	BOXELDER	2	41 14	112 52	4218	SS	SS	CLARENCE B KIRKHAM	2 3 5
LAKETOWN	4856	RICH	2	41 49	111 19	5988	6P	6P	JOS C ROBINSON	2 3 5
LA POINT	4927	UINTAH	3	40 24	109 48	5550		9A	J A LAMBERT JR	3
LA SAL	4946	SAN JUAN	1	38 19	109 15	6775	6P	6P	OSCAR JAMESON	2 3 5
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3450	9P	9P	VERNON CHURCH	2 3 5
LEVAN	5065	JUAB	5	39 33	111 52	5300	5P	5P	JOHN D SHEPHERD	2 3 5
LEWISTON	5082	CACHE	2	41 58	111 50	4481	SS	SS	AMALGAMATED SUG CO	2 3 5
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P	FRED BROWN	2 3 5 7
LOGAN UTAH STATE AGR COL	5186	CACHE	2	41 44	111 49	4775	8A	8A	UTAH STATE AGR COL	2 3 5 7 C
LOGAN USAC EXP STATION	5190	CACHE	2	41 45	111 49	4608	5P	5P	P A JOHNSON	2 3 5 6
LOWER AMERICAN FORK PH	5219	UTAH	2	40 28	111 45	5044	8A	8A	UTAH PWR & LIGHT CO	2 3 5
LOWER MILL CREEK PH	5229	SALT LAKE	2	40 42	111 47	4959		VAR	UTAH PWR & LIGHT CO	8
LUCIN AIRPORT	5239	BOXELDER	6	41 22	113 50	4413	6P	6P	CLOSED	6/30/55
LUND	5247	IRON	6	38 00	113 26	5091	6P	6P	JAMES L HOLYOAK	2 3 5
MAGNA ABABCO FARM	5330	SALT LAKE	2	40 42	112 06	4310	6P	6P	AMER SMELT & REF CO	2 3 5
MAMMOTH RANGER STATION	5352	SANPETE	5	39 42	111 43	8800		VAR	U S WEATHER BUREAU	S
MANILA	5377	DAGGETT	3	40 59	109 44	6375	6P	6P	MARK A ANSON	2 3 5
MANTI	5402	SANPETE	5	39 16	111 39	5675	6P	6P	J M ANDERSON	2 3 5 7

† 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

Station	Index No.	County	Drainage†	Latitude	Longitude	Elevation	Observation time: Temp.	Observation time: Precip.	Observer	Refer to tables
MARYSVALE	5477	PIUTE	5	38 27	112 14	5886	6P	6P	JOHN W HENRY	2 3 5 C
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4256	8P	8P	FRED E BINGERTON	2 3 5
MIDVALE	5610	SALT LAKE	2	40 37	111 55	4840	MID	MID	U S SMELTING CO	2 3 5
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	113 01	5024	MID	MID	U S WEATHER BUREAU	2 3 5 6 7 C
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR	U S FOREST SERVICE	S
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		7A	GEORGE MARSHALL	3
MOAB	5733	GRAND	3	38 34	109 33	4000	6P	6P	MOREB L MORRISON	2 3 5 7 C
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P	EDITH K FOWLS	2 3 5 7
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 30	8000		VAR	U S WEATHER BUREAU	S
MONTEZUMA CREEK	5795	SAN JUAN	4	37 43	109 05	6780	8A	8A	OSCAR REHADER	2 3 5
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P	VIRGIL G BASTIN	2 3 5
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	8A	8A	JAMES A BIRD	2 3 5 6 7 S
MORGAN	5826	MORGAN	2	41 03	111 41	5068	5P	5P	CALIF PACKING CORP	2 3 5
MORONI	5837	SANPETE	5	39 32	111 35	5625	7P	7P	G L ELLADON	2 3 5
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5560	6P	6P	CITY WATER DEPT	2 3 5
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR	U S WEATHER BUREAU	S
MURDOCK POWER HOUSE	5958	WASATCH	2	40 26	111 24	5870		6P	C F MILLER	3
MYTTON	5969	DUCHESNE	3	40 12	110 04	5630	5P	5P	U S OFF IND AFFAIRS	2 3 5
NEPHI	6135	JUAB	2	39 42	111 50	5130	8A	8A	CITY POLICE	2 3 5 7 C
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		VAR	WARREN K BEDDLIES	S
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P	LYLE B PRINCE	2 3 5
OAK CITY	6357	MILLARD	5	39 23	112 20	4900	5P	5P	KERVYN J ALLREDGE	2 3 5
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4490	7P	7P	UTAH PWR & LIGHT CO	2 3 5
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	8A	8A	AMALGAMATED SUGAR CO	2 3 5 C
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	6P	6P	LE GRANDE C HEATON	2 3 5
PANGUITCH	6601	GARFIELD	5	37 50	112 26	6660	6P	6P	REED JUDD	2 3 5
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR	U S FOREST SERVICE	S
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR	GEORGE BUTLER	S
PARK VALLEY	6658	BOXELDER	2	41 49	113 20	5620	6P	6P	KAY L CARTER	2 3 5
PARLEYS SUMMIT	6666	SUMMIT	2	40 45	111 37	7040		VAR	LAWRENCE L RASMUSSEN	S
PAROWAN	6686	IRON	6	37 51	112 50	5975	SS	SS	CLAYTON RASMUSSEN	2 3 5
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P	PARTOUN AGR PROJECT	2 3 5
PAYSON	6724	UTAH	2	40 02	111 45	4643		SS	ROBERT L WILSON	S
PINEVIEW DAM	6848	WEBER	2	41 15	111 51	4816	6P	6P	C S BOCLES	2 3 5
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	8A	8A	MORTON C JENSEN	2 3 5 6 7
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P	CALVIN WALKER	2 3 5
PLYMOUTH	6938	BOXELDER	2	41 52	112 09	4450		MID	DON R LANE	C
# PRICE	7015	CARBON	3	39 36	110 48	5500	5P	5P	N P PETTERSON	2 3 5 7 C
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	6P	6P	RADIO KOVO	2 3 5 6 C
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 48	5425		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 3	7185	SALT LAKE	2	40 47	111 47	5750		VAR	CLOSED	6/23/54
RED BUTTE NO 4	7200	SALT LAKE	2	40 46	111 47	6200		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 5	7205	SALT LAKE	2	40 47	111 48	5500		VAR	CLOSED	6/23/54
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 48	7200		VAR	POST ENG FT DOUGLAS	S
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P	KSVC RADIO STATION	2 3 5 7 C
RICHMOND	7271	CACHE	2	41 54	111 49	4532	6P	6P	J R THOMSON	2 3 5
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	6P	6P	UTAH PWR & LIGHT CO	2 3 5
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5106	MID	MID	U S WB OBSERVER	2 3 5 C
SAINT GEORGE CAA AP	7510	WASHINGTON	1	37 02	113 31	2896	MID	MID	CLOSED	1/9/55
SAINT GEORGE PWR HOUSE	7518	WASHINGTON	1	37 06	113 35	2880	5P	5P	CITY OF ST GEORGE	2 3 5 C
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P	TEDDY B BIRD	2 3 5
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260		MID	U S GEO SURVEY	C
SANTAQUIN PWR HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SCIPIO	7714	MILLARD	5	39 15	112 07	5306	SS	SS	FRANK S HATCH	2 3 5
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	FRANCIS STRANG	2 3 5 6
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P	CITY WATER DEPT	2 3 5 7 C S
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SNOWVILLE	7931	BOXELDER	2	41 58	112 43	4550	7A	7A	HORTON HURD	2 3 5 7
SOLDIER SUMMIT	7959	WASATCH	3	39 58	111 05	7460	5P	5P	MRS ELAINE L KNOCHE	2 3 5 7 C
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	6P	6P	CALIF PACKING CORP	2 3 5
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	5P	5P	STRAWBERRY W U ASSN	2 3 5
STRAWBERRY JUNCTION	8371	WASATCH	3	40 15	111 11	7645		VAR	JAMES H BURBIDGE	S
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P	RAYMOND L FARROW	3
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P	UTAH PWR & LIGHT CO	3
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P	AGENT D & R G W RR	2 3 5
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P	US NAT PARK SERVICE	2 3 5
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR	CALVIN WALKER	S
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR	MRS BERNICE C BAUGH	S
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P	BURDETT BEVAN	2 3 5 7
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P	BENJAMIN COPE	2 3 5
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P	CHAS DE MOIST	3
# UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A	J VERN HALES	2 3 5
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	VICTOR HOLMSTEAD	2 3 5 6
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P	FRONTIER AIRLINES	2 3 5 7
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P	EVA D YATES	2 3 5
WENDOVER CAA AIRPORT	9382	TOOELE	6	40 43	114 02	4239	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
WHITSIDE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR	U S FOREST SERVICE	S
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS	FRANCIS TINGEY	2 3 5 7
WOODSIDE HIDDEN VALLEY	9629	EMERY	3	39 19	110 25	4900	5P	5P	LEE C ORR	2 3 5
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 27	7700		VAR	U S FOREST SERVICE	S
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4115	5P	5P	US NAT PARK SERVICE	2 3 5
NEW STATIONS										
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	7P	7P	DOYLE W WOOSMAN	2 3 5
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350		VAR	U S GEO SURVEY	S
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	6P	WILLIAM W WILSON	2 3 5
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P	BOYD COATES	2 3 5
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	5P	5P	U S BUR RECLAMATION	2 3 5 6
REACTIVATED STATION										
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P	U S FOREST SERVICE	3

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U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

DEC 16 1955
UNIVERSITY OF ILLINOIS

OCTOBER 1955
Volume LVII No. 10



ASHEVILLE: 1955

UTAH - OCTOBER 1955

WEATHER SUMMARY

October was a relatively warm month, although the cold snap from the 5th to the 7th was sharp enough for record-low minimum temperatures in some places. Precipitation was greatly deficient; indeed, only a comparatively narrow band from the northern border southward over and west of the Wasatch Range and the San Pitch and Pavant Mountains exhibited generally more than half the seasonal average precipitation, and Soldier Summit alone had a total in excess of the long-term monthly average. In southwestern, southern, and eastern portions of the State, precipitation deficiencies were large, intensifying the drought noted in those areas in September. Freezing weather during the early cold spell killed or damaged unharvested tomatoes which were generally late this year, together with melons, corn, and other tender crops in several localities. While there was considerable gusty wind at various times during the month, average wind movement seemed about normal, and, other than for some blowing dust, no wind damage was reported.

The month opened with average daily temperatures slightly on the cool side, with a moderating trend. Daytime temperatures, consistent with the time of year, were among the highest of the month, and over half the stations recorded their monthly maximum during the first three or four days. A fast-moving cold front dropped temperatures sharply the 5th; there were a few thunderstorms but precipitation was negligible. Close to half the stations in the State recorded the month's minimum following the frontal passage, and many stations which had escaped earlier freezes recorded the first frost of the season. Tender crops were killed or damaged. At the Salt Lake City Airport, the minimum of 26° recorded on the 6th was record-low for the date and the lowest temperature to be recorded there so early in the season. The next few days were warm, the storm around the 10th lowering temperatures only moderately and producing as much wind as precipitation. Stations which had not previously recorded the monthly maximum temperature did so during the period 8th to 18th, and at the Salt Lake City Airport, the maximum temperature of 85° set another record for so late in the season. There was some cloudiness and a few sprinkles around the 15th, but for the most part the weather was fine until the 18th or 19th when storm activity became general, although significant amounts of precipitation were recorded only in the north-central portion. Most of the month's thunderstorms occurred during this period, 19th - 23d, and a few localities noted gusty winds. Average daily temperatures from the 23d to the end of the month were below normal for the most part, and during t period, especially the 28th, the month's low temperature was recorded by stations which missed getting it earlier. The 24th and 2 were mostly storm free, but precipitation fairly general in the north with a few occ rences over the rest of the State the 26t 28th. The cold frontal passage during this riod dropped temperatures considerably, and m of the month's snowfall was measured as a res of this storm. Some sleet and gusty winds a accompanied the storm in some localities. S precipitation occurred here and there the 29t 31st, but it was negligible in amount.

For the third month in succession, the t perature over the State averaged higher t the long-term mean. A very few stations in northern portion averaged below their long-t October means, but in general monthly mean t peratures ran from fractionally above normal as much as 6° above. The extremes for the mo were not unusual, the highest being 92° recor at St. George Power House the 1st and 17th at Zion National Park the 1st and 3d. Sold Summit reported 6° on the 28th for the lowe

Average precipitation for the State a whole was only 32 percent of the long-term St mean. The Southwestern Division averaged c 10 percent of normal and the Eastern 20 perce continuing in general the drought in both visions that followed the August rains. West Central Division had 34 percent of norm the Northwestern 66 percent. The relativ favored area mentioned in the first paragr lies mostly in these divisions. The larg monthly total was 2.33 inches at Pineview I Twelve stations recorded no precipitated mo ture at all. The largest 24-hour total was (3 inch at High Line City Creek measured on 27th. The largest monthly total for snowfl was 12.0 inches at Silver Lake Brighton. Ele inches of this total fell during the storm the 26th - 28th. Five inches remained on b ground at the station on the 31st.

During most of the month, weather was fav able for agricultural operations. The warm n sunny days were fine for harvesting late cr and the rains in the north were beneficial winter wheat fields, pastures, and ranges. the south, where the rains were scant or abs precipitation was urgently needed to allev drought. The condition of cattle and sheep a unchanged from a month ago, while the range condition declined slightly. Stock water a very low in many areas.

H. C. Steffan

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:30A MST	11:30A MST	5:30P MST	11:30P MST	Trace	01–09	10–49	50–99	1.00–1.99	2.00 and over	Total		
FORD WB AIRPORT	-	-	-	-	-	-	71	31	26	-	0	2	1	0	0	0	3	-	2.3
LAKE CITY WB AIRPORT	SE	23	8.1	31	NW	19	70	43	41	63	5	4	2	0	0	0	11	76	3.3

COMPARATIVE DATA

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	
1901	49.7	90	12	.15	-	
1902	48.3	92	7	1.08	0.1	
1903	46.9	92	[illegible]	.29	0.1	
1904	49.8	94	[illegible]	.47	T	
1905	49.2	95	10	.56	0.1	
1906	51.0	94	13	.61	0.6	
1907	47.8	86	7	2.18	1.5	
1908	47.0	90	3	.67	0.8	
1909	45.6	[illegible]	[illegible]	1.50	3.2	
1910	48.9	95	- 1	.87	2.0	
1911	51.7	93	5	1.04	T	
1912	50.0	91	8	.28	T	
1913	50.3	97	[illegible]	.89	T	
1914	48.7	97	7	.92	0.2	
1915	45.4	92	0	.36	1.4	
1916	48.4	95	6	.34	2.0	
1917	52.5	90	17	1.45	0.2	
1918	44.8	94	- 5	2.22	9.3	
1919	50.8	88	8	.42	0.8	
1920	49.7	96	8	1.51	0.3	
1921	45.2	84	4	1.08	0.2	
1922	46.0	85	0	3.17	5.9	

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	
1913	46.5	87	5	.81	0.2	
1914	51.5	90	16	1.47	0.3	
1915	50.2	93	10	.19	0.1	
1916	46.2	84	0	2.90	0.9	
1917	50.2	90	- 8	.08	0.2	
1918	51.4	96	2	1.42	0.6	
1919	42.3	90	- 3	1.51	6.0	
1920	45.2	94	- 6	2.91	9.4	
1921	53.8	96	6	1.24	0.5	
1922	50.7	94	[illegible]	.72	3.3	
1923	44.9	88	[illegible]	1.48	2.1	
1924	47.5	91	4	1.34	3.9	
1925	47.7	95	11	1.48	0.5	
1926	50.7	93	[illegible]	.33	0.4	
1927	51.0	94	9	1.39	0.4	
1928	50.4	93	11	1.67	2.2	
1929	50.8	95	6	.65	2.4	
1930	47.0	[illegible]	[illegible]	1.17	0.6	
1931	52.1	91	7	.82	0.4	
1932	47.7	89	[illegible]	.62	2.3	
1933	54.1	94	12	.45	0.5	
1934	52.4	96	[illegible]	.58	0.5	

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	
1935	49.1	96	- 2	.27	1.0	
1936	49.3	95	14	1.64	0.8	
1937	51.6	90	14	1.12	0.2	
1938	50.2	91	9	1.70	1.0	
1939	49.5	85	12	1.25	1.3	
1940	51.6	92	11	1.39	0.6	
1941	47.0	90	8	3.32	2.3	
1942	50.9	94	- 7	.94	1.0	
1943	51.6	94	- 2	2.00	2.4	
1944	53.0	95	15	.49	0.1	
1945	52.0	90	5	1.27	0.2	
1946	45.5	84	5	4.09	3.7	
1947	52.4	97	8	1.83	0.7	
1948	50.3	93	5	1.16	1.9	
1949	47.0	94	2	1.89	3.8	
1950	55.2	97	10	.34	0.1	
1951	48.8	93	8	1.47	0.9	
1952	54.5	95	7	T	0.0	
1953	50.6	99	8	1.09	0.9	
1954	51.1	93	[illegible]	.85	1.1	
1955	51.6	92	[illegible]	.39	0.2	

AVERAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR EARLIER YEARS.

See reference notes following Station Index.

CLIMATOLOGICAL DATA

TABLE 2

Station		Temperature													Precipitation								
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days Max 90° or Above	No. of Days Max 32° or Below	No. of Days Min 32° or Below	No. of Days Min 0° or Below	Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail Total	Snow, Sleet, Hail Max. Depth on Ground	Snow, Sleet, Hail Date	No. Date
NORTHWESTERN DIVISION																							
A S R RESEARCH LAB	AM	68.1	36.7	52.4		82	11	25	6+	381	0	0	9	0	.73		.48	26				2
BAUER	AM	67.5M	35.8M	51.7M	1.5	89	11	21	31	394	0	0		0	.76	- .85	.40	27				
BEAR RIVER REFUGE		68.5M	34.3M	53.9M	0.8	79	9	31	6	338	0	0	3	0	.41	- 1.02	.17	20	.0	0		3
BINGHAM CANYON		60.3	43.1	51.7	1.3	70	10+	28	28	408	0	0	5	0	.99	- 1.00	.57	27	2.0	0		3
BRIGHAM CITY		67.4	40.3	53.9	2.1	80	4+	30	6+	334	0	0	6	0	.99	- .79	.28	21	.0	0		3
CORINNE		71.1M	29.6	50.4M	0.2	82	15	18	24	444	0	0	18	0	.43	- .81			.0	0		
COTTONWOOD WEIR		70.8	43.7	57.3	1.7	84	18	30	6	258	0	0	3	0	1.15	- .86	.54	27	1.0	0		3
DUGWAY		68.3	38.4	53.4		83	10	27	6	354	0	0	6	0	.70		.60	19	.0	0		1
FARMINGTON		67.0M	36.9	52.0M	0.5	78	3	27	6+	389	0	0	7	0	1.05	- .73	.59	26	.0	0		2
GARFIELD	AM	64.5	44.0	54.3		82	11	32	9	328	0	0	1	0	.83		.26	20	.0	0		3
GARLAND	AM	65.7	34.1	49.9	0.5	79	11	24	29	459	0	0	13	0	.38	- 1.12	.15	21	.0	0		2
IBAPAH		69.1	23.4	46.3	- 0.5	80	2+	12	5	574	0	0	27	0	.32	- .70	.32	20	.0	0		1
IOSEPA SOUTH RANCH		69.1M	32.8M	51.0M		81	2	21	6	427	0	0		0	.30		.30	21	.0	0		1
LAKESIDE		62.8	43.2	53.0		80	10	32	24	365	0	0	1	0	.24		.13	20	.0	0		1
LAKETOWN		61.5	27.2	44.4	0.0	76	18	16	10	632	0	0	26	0	.37	- .99	.10	21+	1.2	0		2
LEWISTON		65.2	29.5	47.4	- 0.3	79	3	19	6+	540	0	0	22	0	.84	- .94	.29	20	.0	0		4
LOGAN USAC	AM	64.2M	38.2M	51.2M	0.9	77	3+	27	31	418	0	0	5	0	.85	- .81	.35	20	.0	0		3
LOGAN USAC EXP STA		65.0	34.9	50.0		75	9	25	6+	461	0	0	8	0	1.03		.29	20	.0	0		6
MAGNA ASARCO FARM		70.5M	38.2M	54.4M		85	10	28	6	332	0	0	4	0	.67		.40	26	T	0		3
MIDVALE		69.2	38.4	53.8	1.7	84	3+	26	6+	346	0	0	8	0	1.04	- .43	.60	26	T	0		3
MORGAN		70.0	29.6	49.8	2.8	80	10	20	6	463	0	0	25	0	1.32	- .27	.55	21	.0	0		3
MOUNTAIN DELL DAM		67.4	33.7	50.6	2.3	80	18	19	6	440	0	0	12	0	1.34	- .71	.49	27	2.0	0		5
OGDEN PIONEER PH		68.4	39.5	54.0	1.9	83	10+	27	29	334	0	0	3	0	1.55	- .08	.55	21	.0	0		4
OGDEN SUGAR FACTORY	AM	67.5	38.6M	53.1M	0.8	81	11+	27	6	373	0	0	4	0	1.56	- .19	.63	20	.0	0		4
PARK VALLEY		63.5	35.2	49.4	0.2	77	2	22	6	480	0	0	12	0	.27	- .67	.23	19	.0	0		1
PINEVIEW DAM		65.2	32.2	48.7	- 2.1	80	10	22	6	500	0	0	21	0	2.33	- .48	.62	19				
RICHMOND		67.9	33.7	50.8		80	2	23	6+	433	0	0	13	0	1.85	- .14	.65	11				6
RIVERDALE PH		66.7	40.0	53.4	1.5	80	10	28	29	355	0	0	3	0	1.43	- .23	.50	27	T	0		4
SALT LAKE CITY WB AP	R	67.0	38.6	52.8	- 0.1	85	10	25	31	374	0	0	5	0	.90	- .44	.38	26	T	T	27	2
SILVER LAKE BRIGHTON		55.1	27.0	41.1	2.0	66	17	8	24	736	0	1	24	0	1.39	- 1.78	.78	26	12.0	10	28	3
SNOWVILLE	AM	67.2	27.5	47.4	0.6	80	17	17	6	542	0	0	27	0	.61	- .52	.39	19	.0	0		1
TOOELE		65.1	42.1	53.6	2.0	78	18	32	7+	352	0	0	3	0	.74	- .88	.30	27	T	0		4
UNIVERSITY OF UTAH		65.7	43.9	54.8	1.8	80	18	31	29	314	0	0	1	0	1.05	- .46	.72	27	T	0		3
WENDOVER CAA AP	R	64.6	41.9	53.3	0.0	84	10	29	31	360	0	0	1	0	.39	- .10	.22	21	.0	0		
WOODRUFF		62.6	22.9	42.8	1.4	74	17+	12	6	681	0	0	28	0	.35	- .76	.19	21	T	0		1
DIVISION				51.1	1.6										.89	- .46			.6			
WEST CENTRAL DIVISION																						
BLACK ROCK		73.0M	30.9M	52.0M	3.9	82	2+	20	7+	397	0	0		0	.35	- .67	.20	27	.0	0		2
COVE FORT		71.1	31.9	51.5		79	3+	14	27	410	0	0	17	0	.14	- 1.24	.14	22	.0	0		1
DELTA CAA AP		70.8	36.5	53.7	1.9	82	3+	24	28	347	0	0	9	0	.16	- .90	.09	19	T	0		0
DESERET		73.2	30.7M	52.0M	2.2	82	9+	19	7	390	0	0	20	0	.21	- .50	.11	26	.0	0		1
DESERT EXP RANGE		70.4	33.4	51.9		82	3	19	28	398	0	0	12	0	.13		.12	19	.0	0		1
ELBERTA		70.1M	35.5M	52.8M	1.7	83	10+	13	30	369	0	0	10	0	.46	- .60	.15	22+	.0	0		3
EPHRAIM SORENSENS FLD	R	67.9	34.5	51.2		78	1+	24	28	423	0	0	11	0	.41		.22	22	.0	0		2
FAIRFIELD		69.5	29.6	49.6		81	10	16	7+	471	0	0	22	0	.23		.16	22	.0	0		1
FILLMORE		71.6	38.8	55.2	1.9	81	4+	25	6+	299	0	0	8	0	.70	- .58	.40	19	T	0		
GARRISON		72.4	35.5	54.0	5.8	84	2	23	6+	338	0	0	9	0	.10	- .64	.10	21	.0	0		1
GENEVA STEEL		67.0	41.5	54.3		80	3	26	31	329	0	0	3	0	.39				.0	0		
KOOSHAREM		68.5	25.6	47.6		80	13	13	28	530	0	0	28	0	.11	- .65	.11	22	.0	0		1
LEVAN		70.5	35.3	52.9	3.6	80	3+	24	6	370	0	0	11	0	.59	- .73	.42	26	1.0	0		2
LOWER AMERICAN FORK PH	AM	70.5	42.2	56.4	2.4	80	4+	31	28+	262	0	0	5	0	.43	- 1.17	.18	20	T	0		2
MANTI		69.0	33.8	51.4	2.6	79	2+	24	6	415	0	0	12	0	.25	- .92	.09	20	T	0		0
MORONI		69.1M	31.5M	50.3M	0.7	79	15	22	7+	450	0	0	20	0	.48	- .59	.17	4	.0	0		2
NEPHI	AM	74.1	38.0	56.1		84	11+	28	6	274	0	0	6	0	.89	- .38	.42	27	.0	0		3
OAK CITY		72.4	39.7	56.1	3.0	82	4	25	6	278	0	0	9	0	.28	- 1.10	.25	26	.0	0		1
PARTOUN		69.5	33.7	51.6		82	3+	21	24	410	0	0	15	0	.19		.15	21	.0	0		1
PLEASANT GROVE		69.6	37.9	53.8		82	18	27	6	341	0	0	9	0	.39		.17	27	T	0		1
PROVO RADIO KOVO		M	M	M							0	0		0					.0	0		
RICHFIELD RADIO KSVC		72.6	28.7	50.7	1.0	82	10	17	28	435	0	0	25	0	.07	- .61	.07	22	.0	0		0
SALINA		72.5	32.1	52.3		84	10	20	7	388	0	0	15	0	.16	- .63	.16	26	.0	0		1
SANTAQUIN PH		68.4	38.3	53.4	1.9	80	18	27	6	355	0	0	8	0	1.28	- .55	.79	27	.0	0		3
SCIPIO		67.6	33.5	49.1	0.7	79	2+	19	28	486	0	0	20	0	.36	- .89	.15	22	T	0		1
SPANISH FORK 1 S		69.7	36.4	53.1		82	10	27	6	366	0	0	9	0	.79		.37	27	.0	0		4
SPANISH FORK PH		69.2	40.1	54.7	0.7	81	11	30	6+	312	0	0	5	0	1.08	- .66	.53	27	.0	0		4
TIMPANOGOS CAVE		67.2	40.0	53.6		78	17	29	28	346	0	0	5	0	.69		.36	28	T	0		2
UTAH LAKE LEHI		66.7	34.5	50.6	1.0	82	10	24	7	439	0	0	12	0	.39	- .78	.12	20+	.0	0		3
DIVISION				52.6	2.9										.42	- .80			T			
EASTERN DIVISION																						
ALTAMONT		63.9	33.6	48.8	2.4	73	1	20	28	498	0	0	12	0	T	- .74	T	4+	.0	0		0
BLANDING		70.2	37.7	54.0	2.2	79	1+	23	28	336	0	0	9	0	T	- 1.29	T	22+	.0	0		
BLUFF		77.3	36.3	56.8	0.2	86	1+	22	28	249	0	0	6	0	.00	- .80	.00		.0	0		
BONANZA		70.4	37.4	53.9	2.8	78	3+	27	6+	337	0	0	7	0	.12	- 1.15	.12	27	T	0		1
CLIVE		72.6M	33.9M	53.3M		84	1	18	29	357	0	0	11	0	T		T	21	.0	0		0
CLYDE CREEK	//	57.2	25.0	41.1	2.8	69	17	15	7	734	0	0	30	0	.85	- .99	.31	27	2	27		
CORINNE		68.1	27.9	48.0	1.0	77	10+	18	24	519	0	0	26	0	.59	- .69	.22	27	.0	0		3
DEER CREEK DAM	AM	66.	26.7	46.4	0.2	77	4+	17	25	570	0	0	27	0	.95	- 1.39	.45	5	.0	0		3
DUCHESNE		67.7M	30.2M	49.0M	2.4	79	10	16	7+	488	0	0	19	0	.07	- .90	.07	4	.0	0		0
EAST PORTAL		58.8	21.4	40.1	1.1	69	1+	10	6	762	0	0	31	0								
EMERY	AM	66.7	29.7	48.2		79	10+	19	7	514	0	0	25	0	.45	- 1.13	.20	20+	.0			2
ENDAY		66.1	35.0	50.6	3.0	75	15+	24	6+	441	0	0	10	0	.00	- .74	.00		.0	0		0
FERRON	AM	68.9	34.8	51.9		79	11	20	28+	401	0	0	13	0	.00		.00		.0	0		
FORT DUCHESNE	AM	68.8M	28.3M	48.6M	0.6	78	2+	16	29	487	0	0	26	0	.04	- .75	.02	5+	.0	0		0
GOSHEN		74.7	32.2	53.5	0.4	84	1+	20	8+	351	0	0	15	0	.03	- .65	.02	5	.0	0		0
HANKSVILLE		62.6	30.6	46.6		74	14	16	24	564	0	0	15	0	.22		.15	20	.0	0		1
HEBER		68.5	29.1	48.8	2.3	79	17	18	6+	494	0	0	25	0	.81	- .59	.40	20	2.0	T	27	2
HITCHCOCK		61.9	30.1	50.0	2.6	71	3+	26	27+	456	0	0	11	0	.03	- 1.23	.03	21	.0	0		0
JOSEPH		70.3	26.2	48.3	- .7	82	3+	15	25	511	0	0	27	0	.36	- .63	.18	27	.0	0		2
KANAB		63.5	31.6	46.8		77	17	16	6	558	0	0	19	0	.85		.37	20	.5	0		3

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Station	Temperature											Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days Max 90° or Above	No. of Days Max 32° or Below	No. of Days Min 32° or Below	No. of Days Min 0° or Below	Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail Total	Snow, Sleet, Hail Max. Depth on Ground	Snow, Sleet, Hail Date	No. of Days .10 or More	No. of Days .50 or More	No. of Days 1.00 or More
[illegible]	M	34.3	M		82	6	15	26+		0	0	11	0	.08	- 1.23	.08	22	.0	0		0	0	0
[illegible]	63.2	34.8	49.0	3.3	75	10	20	31	488	0	0	11	0	.13	- 1.07	.13	19	T	0		1	0	0
[illegible]	78.2	[illegible]	59.3		89	2	26	28	186	0	[illegible]	7	0	T		T	22	.0	0		[illegible]	0	0
[illegible]	74.6	34.5	54.6	1.9	88	3+	22	25	261	0	0	13	0	.01	- .98	.01	5	.0	0		0	0	0
[illegible]	67.8	38.6	52.2		78	1	23	28	391	0	[illegible]	8	[illegible]	.06		.06	22	.0	0		0	0	0
[illegible]	66.4	36.1	51.3	2.4	74	1+	23	28	420	0	0	10	0	T	- 1.86	T	22+	.0	0		0	0	0
[illegible]	57.4M	27.1M	42.3M	0.8	67	4	17	28	696	0	0	26	0										
[illegible]	M		M		79	9				0	0		0	.00	- .76	.00		.0	0		0	0	0
[illegible]	69.2M	29.4	49.3M		81	3+	15	29	481	0	0	24	0	.00		.00		.0	0		0	0	0
[illegible]	68.9M	37.6M	53.3M	2.2	79	2+	23	28	393	0	0	7	0	.01	- .97	.01	21	.0	0		0	0	0
[illegible]	68.1	31.8	49.6	1.0	79	3	19	29	469	0	0	19	[illegible]	T	- 1.17	T	4+				0	0	0
[illegible]	59.4	25.9	42.7		71	2	13	25	687	0	0	27	0	.64		.18	4	.0	0		4	0	0
[illegible]	65.7	31.4	48.1	3.0	75	2+	20	6+	517	0	0	22	0	.69	- 1.03	.25	27	2.0	T	27+	3	[illegible]	0
[illegible] //	61.6	23.2	42.4	1.7	73	17	5	28	692	0	0	28	0	1.17	.16	.59	27				1	1	0
[illegible]	72.8	42.5	57.7	3.5	82	1	30	28	229	0	0	6	[illegible]	.00	- 1.10	.00		.0	0		0	0	0
[illegible]	66.2M	28.6M	47.4M		77	18	17	[illegible]	536	[illegible]	0	22	0	.57		.24	20	.0	0		2	0	0
[illegible]	71.5	35.4	53.5		83	16	25	27+	348	0	0	9	0	.03		.03	22	.0	0		0	0	0
DIVISION			49.7	1.4										.25	- .98			.1					
UTHWESTERN DIVISION																							
[illegible]	69.1	35.6	52.4	5.2	77	1+	24	28	384	0	0	10	0	T	- 1.36	T	10+	.0	0		0	0	0
[illegible]DER	68.2	38.6	53.3		77	17+	25	6+	355	0	0	8	0	.02		.02	22	.0	0		0	0	0
[illegible] CANYON CAA AP	64.4	25.2	44.8		72	2+	12	24	622	0	0	29	0	.02		.02	27	.4	0		0	0	0
[illegible] CANYON NP	63.5	25.5	44.5		72	2+	12	24	628	0	0	26	0	.01	- 1.74	.01	27	.3			0	0	0
[illegible] PEKINS NW	53.2M	24.7M	41.5M		62	12	10	27	721	0	0	17	0	.64		.20	26	4.0			4	0	0
[illegible] CITY CAA AP	71.4	35.8	53.6		81	1+	22	28	346	0	0	9	0	.02		.02	22	.0	0		0	0	0
[illegible] CITY PH	72.1	37.4	54.8	3.1	81	1+	22	28	310	0	0	8	0	.04	- 1.32	.04	22	.0	0		0	0	0
[illegible]LE	M	27.6M	M				12	28					0	.16		.13	10	.0	0		1	0	0
[illegible]ERVE BERYL JCT	74.9	29.9	52.4		82	1+	20	21	381	0	0	25	0	.17		.17	21	.0	0		1	0	0
[illegible]	72.5M	44.0M	58.3M	2.1	80	1	31	25	205	0	0	1	0	.00	- 1.19	.00		.0	0		0	0	0
[illegible]VILLE CAA AP	74.4	37.9	56.2	3.1	85	3	24	28	271	0	0	7	0	.00	- .68	.00		.0	0		0	0	0
[illegible] PH	80.2	49.5	64.9	4.5	90	1	35	28	86	1	0	0	0	T	- .78	T	22	.0	0		0	0	0
[illegible]ERVIN	78.3M	44.0M	61.2M	6.2	88	1	25	28	135	0	0	3	0	.00	- .98	.00		.0	0		0	0	0
	80.1M	42.7M	61.4M		91	2	32	24+	124	1	0	3	0	.20		.20	4	.0	0		1	0	0
	66.1	26.1	46.1	2.8	74	8+	10	27	578	0	0	24	0	.16	- .42	.12	20	.0	0		1	0	0
	72.7	32.0	52.4	3.2	82	1+	18	28	385	0	0	17	0	.31	- .29	.31	20	.0	0		1	0	0
[illegible]LE	71.5	30.6	51.1		81	1	17	28	426	0	0	22	0	.15		.10	22	.3	0		1	0	0
[illegible] AB AP	71.2	32.3	51.8	1.7	81	3+	20	28	404	0	0	14	0	.17	- .71	.14	26	.0	0		1	[illegible]	0
[illegible]	72.5	33.3	52.9	4.0	82	14	16	28	367	0	0	11	0	.06	- .93	.06	20	.0	0		0	0	0
[illegible] HARMONY	M	M	M		80	3+				0	0		0					.0	0				
[illegible]VILLE	76.0	37.5	56.8		85	1+	21	28	252	0	0	6	0	T	- 1.18	T	20+	.0	0		0	0	0
[illegible]	70.9	37.0	54.0	3.9	82	14	21	28	336	0	0	5	0	.03	- 1.03	.03	26	.0	0		0	0	[illegible]
[illegible] DAM AM	73.0M	31.5M	52.3M	2.2	83	1	20	24	393	0	0		0	.12	- .69	.07	25	.0	0		0	0	0
[illegible]EORGE PH	84.7	48.1	62.4	2.2	92	1+	29	28	94	7	0	1	0	.13	- .55	.13	4	.0	[illegible]		1	0	0
[illegible]	71.0	32.9	52.0	3.4	79	2	20	31	398	0	0	15	0	.00	- 1.09	.00		.0	0		0	0	0
[illegible] RANCH	73.4M	33.1M	53.3M		84	3+	20	7+	365	0	0	16	0	.00		.00		.0	0		0	0	[illegible]
[illegible] NP	83.1	51.0	67.1	4.5	92	1+	36	31	56	6	[illegible]	0	0	.07	- 1.04	.07	26	.0	0		0	0	[illegible]
DIVISION			54.1	3.4										.10	- .95			.2					
STATE			51.6	2.2										.39	- .82			.2					

DAILY PRECIPITATION

E 3

Station	Total	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
[illegible]	-																															
	T				T						T											T	T									
[illegible] RESEARCH LAB	.73																			.07	.15						.48		.03			
[illegible]	.76																				.31	.05						.40				
[illegible] REFUGE	.41																			.14	.17	.10										
[illegible] CANYON	.99																			.21	.10	.03	T				T	.57	.08		T	
[illegible]	.20				.05															.08	.07											
[illegible]	.35																			T	.05			.10				.20				
[illegible]	T																						T				T					
[illegible]	.00																															
[illegible]	.12				T																							.12				
[illegible]	.50																										T					
[illegible]	.02																				.24	.26										
[illegible] CITY	.99											T								.24	.24	.28	.02				.07		.08			
[illegible] CANYON CAA AP	.22																				T		.08					.02				
[illegible] CANYON NP	.01																						T				T	.01				
[illegible] BREAKS NW	.64				.10											T					.07		.16			.11	.20				
[illegible] CITY CAA AP	.02																				T		.02			T		T				
[illegible] CITY PH	.24																						.04									
[illegible]VILLE	.16										.13																.03					
	T																					T										
[illegible] CREEK //	.85				•	.13														.02	.06	.11	.12	.06				.31	.03	.01		
[illegible]	.59					.01														.01	.11	.20	T	.03				.22	.01			
[illegible]	.43																			•	.43											
[illegible] RESERVOIR	1.15																			.05	.19	.25		.02			.05	.54	.05			
[illegible]	.14																				T		.14									
[illegible] CREEK DAM	.95					.45															.27			.09				.14				
[illegible] AA AP	.16																			.09	.04		T				.03	T				
[illegible]	.21																			.04	.06		T				.11	T				
[illegible] RIM RANGE	.13																			.12	.01							T				
[illegible]	.07				.07																											

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3—Continued

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
DUGWAY	.70																			.65	T	.03					.07			
EAST CANYON	.72					.02						T								.07	.59	.17	T				T	.14	.21	
EAST PORTAL	-				.08	.02															.32	.07	.23	.03				.15	-	
ECHO DAM	.45																				.20		.05				.20			
ELBERTA	.46																			.11	.05		.15					.15		
ELKHORN ASHLEY RS	.32																				T		.10				T		.22	
EMERY	.00																													
ENTERPRISE	.18				.11															.03	.02		.02							
ENTERPRISE BERYL JCT	.17																					.17								
EPHRAIM SORENSENS FLD R	.41				.10															.04	.05		.22							
EUREKA	.34																			.05	.02	.01	.19					.06	.01	
FAIRFIELD	.23																						.16					.07		
FARMINGTON	1.05																			.09		.32					.59	T	.05	
FERRON	.00																													
FILLMORE	.70																			.40	.10							.20		
FORT DUCHESNE	.04					.02																	.02					T		
FRUITA	.00																													
GARFIELD	.83																			.03	.26	.24	.05	.01				.24		
GARLAND	.38											.03									.13	.15	.02	.03				.02		
GARRISON	.10																					.10								
GENEVA STEEL	.39																			*	.23	.02		.08				.06		
GRANTSVILLE PH	.33																			.12		.08						.13		
GREENRIVER AWY	.03				.01	.02																T	T							
GUNLOCK PH	.08				.07																.01									
HANKSVILLE CAA AP	.00																													
HANNA	.22				.01						T					T				.01	.15	.05	T				T	T	T	
HATCH	.08				.08																T									
HEBER	.81				T																.40		.06					.35	T	
HIAWATHA	.03																					.03								
HIGH LINE CITY CREEK	1.64																			*	*	.54						.95		
HITE	T																						T							
IBAPAH	.32																				.32									
IOSEPA SOUTH RANCH	.30																					.30								
JENSEN	.36					.15																		.03				.18		
KAMAS	.85																				.37	.16	.05					.27		
KANAB PH	.00																													
KANOSH	.72																				.12	.08		.02				.50		
KOOSHAREM	.11																			T	T		.11					T		
LAKESIDE	.24											T								T	.13	.04					T	.06	.01	
LAKETOWN	.37											.03								.06	.04	.10	.01	.01					.10	
LA POINT	.22					.08																.04	.03	T				.03		
LA SAL	.08																						.08							
LA VERKIN	.20				.20																T					T	T			
LEVAN	.59																			.05	.02		.10				.42			
LEWISTON	.84											.13								.06	.29	.10	T				.16	T	.08	.02
LOA	.16																				.12			.04						
LOGAN USAC	.85											.12									.35	.09		.09				.15	T	.05
LOGAN USAC EXP STA	1.03											.17								.18	.29	.10	.10					.13	.06	
LOWER AMERICAN FORK PH	.43																				.18	T	.04					.12	T	.09
LUND	.31																			T	.31									
MAGNA ASARCO FARM	.67																			.11	.16						.40	T		
MANILA	.13																			.13			T						T	
MANTI	.25				T	T					T										.09	.03	T	.07				.06		
MARYSVALE	.15				.01																T		.10					.04		
MEXICAN HAT	T																						T							
MIDVALE	1.04																			.12		.23	.01				.60	.05	.03	
MILFORD WB AP //R	.17																			.02	.01						.14			
MINERSVILLE	.09																										.09			
MOAB	.01					.01															T		T					T		
MODENA	.06																			T	.06									
MONTEZUMA CREEK	.06																						.06							
MONTICELLO	T																						T				T			
MOON LAKE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MORGAN	1.32																					.55	.33	.09	-	-	-	.28	.07	
MORONI	.48				.17						T									.14	.05					.07	.05			
MOUNTAIN DELL DAM	1.34					T.														.06	.19	.24	.03	.05			.14	.49	.14	
MURDOCK PH	.58																				.32	.02	.05					.19		
MYTON	.00																													
NEPHI	.89					.05															.22		.20					.42		
NEW HARMONY	-																						-							
OAK CITY	.28																			T	T		.03				.25			
OGDEN PIONEER PH	1.55																			.35	.23	.55	.07				.07	.23	.05	
OGDEN SUGAR FACTORY	1.56																			.02	.63	.31	.22					.38		T
ORDERVILLE	T																				T	T	T				T			
OURAY	.00																													
PARK VALLEY	.27																			.23		.04					T			
PAROWAN	.03																										.03			
PARTOUN	.19																			.04	T	.15	T							
PAYSON	.75																				.28							.47		T
PINEVIEW DAM	2.33																			.62	.40	.45	*	.22			.10	.32	.20	.02
PIUTE DAM	.12					.05																				.07				
PLEASANT GROVE	.39					T														.03	.06	.06	.04				T	.17	.03	
PRICE	.01																				T	.01	T					T		
PROVO RADIO KOVO	-																			-	-	T	T				.19			
RICHFIELD RADIO KSVC	.07																						.07							
RICHMOND	1.85											.65								.21	.32	.11	.04				.22		.30	
RIVERDALE PH	1.43																			.33	.17	.36					.03	.50	.04	
ROOSEVELT	T				T																T	T								
ST GEORGE PH	.13				.13																						.16			
SALINA	.16																													
SALT LAKE CITY WB AP R	.90					T					T	T								.07	.02	.36	T				.38	.06	.01	
SANTAQUIN PH	1.28																			.11	.08	.03	.25					.79	.02	
SCIPIO	.36				.05															.04	.03	.05	.15					.04		
SCOFIELD DAM	.84				.18																.12	.14	.15	.05					T	
SILVER LAKE BRIGHTON	1.39					.04														.35	.08	.01	.02				.78	T	.10	
SNAKE CREEK PH	.69																				.17	.06	.12	.02			T	.25	.05	
SNOWVILLE	.61										.04									.39	.04	.06					.03		.05	
SNOWBIRD SUMMIT //	1.17				.18															*	.21	.08	.05	.06				.59	T	
SPANISH FORK 1 S	.79																			.11	.04		.12	.13			.02	.37		
SPANISH FORK PH	1.08																				.22	.03	.15	.15			T	.53	T	
SUMMIT	.00																													
SUNSHINE	.87																			.10		.29	.02				.04	.37		
THOMPSON	.00																													
TIMPANOGOS CAVE	.69																			T	.18	.06	.02					.07	.36	
TOOELE	.74																			.14	.10	.18	.02					.30		T
TORREY	.00																													
UINTAH	1.41											T								.36	.14	.25	.01					.53	.12	
UNIVERSITY OF UTAH	1.05					T														.02	.11	.19	.01					.72	T	T
UTAH AGR EXMI	.39																				.12	.10	.03					.12	.02	
WAH WAH RANCH	.00																													
WASHED DAM	.57											.02									.24	.08						.17	.04	.02
WENDOVER CAA AP W	.39															T				.17		.22					T			
WOODRUFF	.55					.01						.01								.05	.04	.19						.05	T	
WOODS CROSS 2 E	.63																						.03							
ZION NP	.07										T												T				.07			

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
[illegible]	MAX	74	72	72	67	57	64	60	68	69	71	66	65	67	68	70	69	70	70	71	67	67	63	58	56	59	62	56	48	51	56	48	63.9
	MIN	46	40	49	36	44	25	24	29	31	33	45	33	34	36	36	39	40	36	39	43	42	44	29	23	25	32	32	20	24	24	34	33.6
[illegible]	MAX	77	74	74	67	69	67	68	71	73	70	72	76	75	76	76	77	75	70	65	65	64	62	67	64	68	68	50	68	65	68	60	69.1
	MIN	34	33	34	45	35	30	27	32	37	43	40	39	40	37	40	44	40	40	44	42	41	38	33	34	31	32	27	24	29	30	30	35.6
[illegible] RESEARCH LAB	MAX	69	75	77	79	70	58	58	70	76	78	82	59	67	68	73	73	74	76	80	66	67	66	63	59	65	67	69	46	52	63	67	68.1
	MIN	46	37	42	50	32	25	26	39	44	48	42	32	34	35	36	37	37	36	48	45	49	41	32	30	25	38	33	31	26	36	36	36.7
[illegible]	MAX	67	74	75	82	69	59	58				89	57	65	67	73	72	72	78	82	67	65			65	63	65	69	46	47	64	65	67.5
	MIN	40	40	49	36	28	28					33	35	36	38	41	37	38	46	46	48			28	29	37	32	30	30	34	35	21	35.8
[illegible] RIVER RESVOIR	MAX	75	75	77	76	65	56	67	75	79	78	72	67	70	72	77	78	75	75	64	67		64	60	61	65	65	53		50	64	64	68.5
	MIN	40	43	42	50	41	31	32	35	39	40	42	36	40	40	42	46	42	42	54	43		40	40	33	34	37	34		32	38	33	39.3
[illegible] CANYON	MAX	67	67	69	65	59	47	65	67	69	70	68	57	60	64	66	66	68	70	68	54	54	50	57	60	58	56	53	39	42	58	56	60.3
	MIN	41	51	42	55	39	31	39	47	47	50	40	41	44	47	50	52	50	54	47	44	45	37	37	45	45	50	29	28	32	37	30	43.1
[illegible] ROCK	MAX	79	82	82	79	70	62	80	79	81	81	70	72					81	81	79	73	75	68	62	68	76	71	58	65	63	73	61	73.0
	MIN	33	33	40	47	30	26	20	31	30	38	31	38					33	32	43	34	35	40	29	23	21	34	26	20	26	22	29	30.9
[illegible] IN	MAX	79	79	78	74	73	61	67	72	75	76	76	76	79	75	77	77	77	76	75	73	70	67	62	64	67	65	51	57	54	60	65	70.2
	MIN	42	46	42	46	45	32	28	30	38	41	42	40	48	39	40	45	39	38	41	44	42	41	38	34	29	37	28	23	32	28	32	37.7
[illegible]	MAX	86	72	86	84	80	72	70	78	83	81	84	82	85	81	84	81	83	82	80	79	78	76	72	68	70	75	68	66	65	69	75	77.3
	MIN	34	44	40	51	44	46	34	33	34	38	46	35	36	33	34	35	34	34	37	44	39	46	31	23	23	34	47	22	30	35	30	36.3
[illegible] NZA	MAX	76	74	78	76	66	60	67	70	78	76	73	71	70	75	76	78	75	77	73	70	72	73	71	66	64	65	63	61	62	66	61	70.4
	MIN	41	40	44	41	40	27	27	32	42	40	42	37	38	38	40	41	39	43	45	42	41	40	30	32	27	35	30	34	36	41	34	37.4
[illegible] ER	MAX	74	76	76	72	69	57	63	68	72	74	73	72	71	72	75	72	77	74	70	68	77	58	65	62	63	63	54	61	55	62	63	68.0
	MIN	46	46	47	40	36	25	28	38	45	47	42	39	38	46	45	43	47	47	48	43	41	40	30	28	34	39	28	25	30	28	39	38.6
[illegible] ITY	MAX	75	77	80	75	57	56	66	75	78	80	68	67	70	73	78	79	75	79	70	67	66	65	64	62	65	58	52	49	50	61	52	67.4
	MIN	40	41	43	34	40	30	31	40	50	55	40	37	41	42	44	46	42	43	56	42	49	40	41	32	33	34	33	38	31	30	31	40.3
[illegible] CANYON CAA AP	MAX	71	72	71	67	62	60	61	68	71	69	68	70	70	70	72	71	69	68	62	61	63	57	60	60	67	58	44	56	55	64	59	64.4
	MIN	27	26	25	37	28	18	19	20	24	27	29	30	24	30	30	29	28	28	29	34	28	25	22	12	18	26	21	17	22	20	27	25.2
[illegible] E CANYON NP	MAX	69	72	71	67	65	59	60	67	70	70	68	69	68	70	72	70	70	67	62	60	60	54	59	57	60	57	51	55	52	60	58	63.5
	MIN	24	24	24	34	26	21	17	20	24	30	32	34	28	25	28	26	24	30	32	33	33	32	21	12	20	23	19	17	23	20	36	25.5
[illegible] PRIMEL NM	MAX	60	6	55	58	47	52	58	55	58	54	57	62	60	61	58	61	60	60	55	47	48	42	43	42	52	44	37	43				53.2
	MIN	29	30	34	33	26	21	30	28	33	35	34	34	34	34	36	36	36	35	33	30	32	27	23	25	27	24	10	23				29.7
[illegible] CITY CAA AP	MAX	81	81	79	75	71	63	75	74	77	76	75	72	73	80	76	78	80	77	72	70	70	64	64	65	72	65	50	65	60	68	65	71.4
	MIN	34	38	42	51	39	28	26	36	41	45	41	34	35	35	41	41	38	45	46	42	40	38	29	24	30	37	24	22	25	28	36	35.8
[illegible] CITY 2W	MAX	81	79	79	74	71	62	75	74	78	75	77	72	75	80	75	78	81	78	72	70	70	65	63	66	73	68	65	65	61	68	66	72.1
	MIN	36	41	45	55	39	26	27	39	45	47	44	34	34	36	42	42	38	42	50	42	42	39	30	26	33	39	26	22	29	31	39	37.4
[illegible] LEVILLE	MAX																		72	74	71				71	72	66	54	61	57	67	60	
	MIN	27	29	24	49	43	27	17	20	26	32	44	26	26	27	29	29	26	29	35	29				13	19	30	24	12	21	18	41	27.6
[illegible]	MAX	84	83	83	78	73	63	68	74	78	80	79	75	79	78	80	81	82	79	77		78	65	65	66	65	69	57	59	61	57	62	72.6
	MIN	37	40	41	37	36	30	28	22	34	38	45	41	39	28	36	38	39	33	45		52	32	34	35	20	27	43	20	18	22	27	33.9
[illegible] CREEK	MAX	65	68	68	57	49	54	55	60	62	65	57	60	64	62	64	66	69	66	58	60	55	53	53	53	56	55	46	37	41	52	43	57.2
	MIN	29	30	30	31	25	16	15	25	27	26	29	23	25	23	23	23	23	28	20	28	33	27	28	20	24	25	19	20	24	25	30	25.0
[illegible]	MAX	72	76	76	70	62	58	70	74	76	77	72	68	73	74	76	77	76	76	68	68	61	62	60	63	71	65	52	52	66	67	52	68.1
	MIN	27	29	29	29	31	19	22	24	30	30	26	28	27	26	27	26	24	27	36	35	36	35	27	18	31	33	31	25	25	25	27	27.9
[illegible]	MAX	79	78	80	79	73	72	69	78	81	62	69	73	74	77	82	81	80	71	62	69	68	69	65	65	69	57	64	63	61	62		71.1
	MIN	33	33	34	33	29	24	21	26	36	34	30	31	32	31	34	34	32	39	35	34	35	32	32	18	19	22	33	23	22	23	24	29.6
[illegible] NNELL AFAR	MAX	78	81	82	75	62	62	73	76	80	82	76	70	73	78	76	78	82	84	73	70	69	64	62	69	73	70	47	45	53	69	63	70.8
	MIN	46	52	58	60	42	30	33	38	51	57	43	39	40	48	46	44	47	47	51	47	47	44	35	35	43	45	32	33	31	38	36	43.2
[illegible] FORT	MAX	75	78	79	73	71	60	79	75	78	79	78	68	69	79	75	78	79	79	70	70	72	65	60	70	73	69	59	60	57	67	60	71.1
	MIN	29	35	36	32	27	25	26	36	37	46	45	26	28	32	35	40	32	40	43	38	36	36	24	20	29	37	14	23	25	29	27	31.9
[illegible] DAM AP	MAX	71	76	75	77	68	58	54	72	72	75	76	59	64	71	74	74	77	76	76	70	62	67	58	58	68	70	57	44	36	49	62	65.0
	MIN	28	28	26	29	31	19	19	22	25	27	33	25	26	25	26	27	24	26	29	40	39	42	28	19	17	20	30	24	24	22	28	26.7
[illegible] CAA AP	MAX	79	78	82	77	65	58	73	78	80	81	66	69	71	78	79	77	78	82	73	70	70	68	66	65	72	71	48	57	57	71	56	70.8
	MIN	38	40	41	49	36	29	27	41	42	50	42	35	37	38	38	39	39	38	45	42	42	40	31	27	30	35	28	24	33	27	29	36.5
[illegible] DAM	MAX	81	81	81	80	69	62	74	79	82	82	71	74	75	79	82	82	80	81	74	72	72	67	64	66	71	72	60	63	58	74	62	73.2
	MIN	31	30	37	30	28	21	19	34	38	41	38	27	27	29	29	31	32	34	46	34	36	39	29	22	23	37	25	20	23			30.7
[illegible] AVE RANGE	MAX	76	78	82	77	69	61	79	77	80	79	70	69	71	79	75	76	79	76	68	64	71	61	60	65	72	68	54	62	57	71	57	70.4
	MIN	34	33	32	47	34	26	22	36	32	42	44	34	36	33	41	37	36	36	46	37	38	39	28	23	24	35	25	19	30	23	31	33.4
[illegible] NE	MAX	73	74	78	62	62		61	70	73	79	70	71	69	74	75	74	73	76	75	71	69	66	65	62	60	65	59	51	58	61	55	67.7
	MIN	34	34	35	31	35		16	20	26	25	40	34	30	33	28	34	30	31	28	41	40	45	41	17	16	26	30	24	32	25	25	30.2
[illegible]	MAX	77	78	81	74	65	59	72	77	79	83	65	68	69	76	74	74	77	81	63	66	68	63	60	64	67	67	48	52	54	67	50	68.3
	MIN	38	38	43	54	41	27	28	38	45	50	45	35	36	37	41	39	36	38	50	42	50	45	34	31	28	40	35	33	29	34	29	38.4
[illegible] PARK	MAX	59	59	67	60	48	51	65	64	67	68	53	58	62	66	69	69	67	69	64	60	58	55	52	62	62	56	38	33	39	54	49	58.8
	MIN	22	23	22	27	27	10	11	15	18	21	29	19	22	21	23	23	21	23	31	31	32	30	24	15	11	23	18	12	18	19	22	21.4
[illegible]	MAX	67	77	77	78	69	51	58	76	75	79	79	59	66	76	75	73	78	78	79	63	65	61	60	60	52	70	66	42	45	48	65	66.7
	MIN	29	30	29	32	33	21	19	21	29	30	43	29	30	31	30	33	28	28	29	38	40	37	31	21	30	29	30	29	26	28	29	29.7
[illegible]	MAX	76	78	82	77	63	59	73	79	80	83	73	69			77	75	74	77	83	76	72	73	64	60	66	68	73	57	44	41	69	63	70.1
	MIN	38	4	33	52	35	26	28	31	42	43	45	34			35	39	40	37	38	47	42	41	43	35	29	30	44	30	27	26	13	22	35.5
[illegible]	MAX	73	74	74	71	65	56	59	65	70	72	67	71	70	74	75	75	74	73	68	67	69	61	60	60	61	63	56	55	54	60	56	66.1
	MIN	36	38	38	42	39	24	26	28	32	36	48	38	37	37	38	38	38	39	35	38	42	41	32	26	27	35	30	24	32	34	38	35.0
[illegible] BRANCH BERYL JCT	MAX	82	82	81	74	75	80	72	78	76	79	75	79	75	77	82	79	82	77	75	65	75	75	60	70	68	69	70	72	74	77	68	74.9
	MIN	30	27	29	49	30	28	26	29	32	34	40	34	40	30	40	31	29	32	31	22	20	22	26	27	26	25	27	27	28	28	27	29.9
[illegible] BRANCH BRONSON FIELD	MAX	78	78	77	70	59	58	74	74	76	78	65	68	72	76	75	76	78	76	73	67	68	59	57	65	69	64	43	53	54	66	58	67.9
	MIN	38	41	39	46	33	26	27	28	34	36	41	33	35	37	39	40	39	40	43	40	41	35	31	29	29	36	27	24	30	26	27	34.5
[illegible]	MAX	78	78	80	75	61	59	73	77	79	81	71	69	73	77	76	78	80	80	71	70	70	65	60	69	72	68	50	44	52	69	49	69.5
	MIN	30	36	39	45	33	22	16	25	27	33	44	26	26	25	29	32	27	29	48	38	43	42	29	19	16	34	29	24	19	20	29	29.6
[illegible] TON	MAX	72	73	78	75	64	68	64	74	74	72	72	60	66	68	62	74	70	72	67	73	64	64	61	65		64		44	55	64	64	67.0
	MIN	37	40	40	50	35	27	35	36	44	45	42	36	35	35	38	41	38	38	38	42	48	42	33	30	30	36	29	31	27	32	34	36.9
[illegible]	MAX	77	78	76	77	78	63	57	65	70	72	74	72	75	73	77	75	76	76	76	69	69	73	65	63	64	62	61	48	56	57	58	68.9
	MIN	43	48	45	47	47	28	27	29	32	34	33	37	38	40	41	51	42	39	40	38	38	35	32	29	27	29	31	20	20	26	26	34.8

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5-Continued

OCTOBER

Station		Day Of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
FILLMORE	MAX	78	79	80	81	66	60	78	77	80	81	67	70	73	79	78	77	79	80	70	70	73	63	64	68	74	69	58	60	57	70	60
	MIN	40	41	42	42	40	25	31	49	51	52	43	36	36	40	45	42	42	44	51	42	42	44	33	35	33	40	25	28	31	32	30
FORT DUCHESNE	MAX	74	78	77	78	71	65	57	64	72	75	77	73	67	71	72	75	75	73	74	72	72	72			60	60	63	55	47		58
	MIN	30	29	41	31	38	19	19	22	26	29	39	30	30	28	30	31	29	28	32	37	43	45	29	20	19	21	31	17	16	20	
FRUITA	MAX	80	79	79	76	68	62	68	70	72	77	77	74	73	74		78	79	75	75	72	71	72	73	73	73	69	67	66	67	67	70
	MIN	52	49	53	44	32	25	36	37	34	46	52	48	47	50		51	50	49	53	52	51	50	45	38	31	42	34	35	36	34	50
GARFIELD	MAX	66	68	73	79	66	57	55	62	75	76	82	57	62	63	67	70	68	68	74	66	63	61	59	57	58	64	68	46	49	49	71
	MIN	45	49	49	57	45	37	36	41	32	44	47	46	45	47	47	48	49	49	53	49	50	49	45	40	38	38	38	38	37	42	35
GARLAND	MAX	69	75	76	77	68	56	54	66	72	76	79	57	65	72	71	78	75	75	76	73	67	57	64	61	62	65	62	56	45	47	48
	MIN	39	42	39	44	32	25	25	28	30	39	37	32	37	35	36	46	36	34	41	39	40	38	34	27	26	31	32	33	24	27	29
GARRISON	MAX	80	84	78	82	68	61	79	79	79	80	68	73	72	81	74	72	71	72	72	72	70	69	69	70	71	67	53	64	70	71	64
	MIN	36	36	36	36	36	23	27	44	43	42	40	32	32	34	42	42	42	42	40	40	35	36	27	23	31	34	32	30	34	36	36
GENEVA STEEL	MAX	73	76	80	73	58	55	74	77	79	76	59	65	66	76	72	73	75	79	68	70	69	70	60	61	68	67	46	50	45	69	47
	MIN	46	48	53	42	41	34	41	43	47	48	40	43	42	47	46	47	47	56	49	50	40	39	37	36	43	33	33	34	32	35	26
GREENRIVER AWY	MAX	84	84	83	80	75	72	69	75	79	83	82	80	80	81	80	82	80	83	77	78	74	71	70	65	67	72	57	54	61	65	68
	MIN	34	34	34	30	35	30	22	20	23	26	45	41	34	32	32	34	33	31	38	40	46	48	36	23	20	28	42	22	29	23	25
HANKSVILLE CAA AP	MAX	83	84	85	80	76	62	69	73	75	83	82	79	78	81	79	81	82	83	78	78	77	66	67	64	67	73	54	64	61	68	74
	MIN	37	41	40	47	44	36	28	27	34	40	55	41	40	37	40	38	37	37	47	54	45	45	37	28	26	37	33	24	30	29	42
HANNA	MAX	72	72	71	71	49	54	63	69	70	71	62	63	67	74	68	72	71	73	68	64	63	57	60	61	62	50	48	38	42	57	50
	MIN	32	34	34	33	35	20	18	23	32	31	39	37	27	33	34	35	33	35	38	36	38	38	33	16	20	30	26	28	30	24	28
HEBER	MAX	77	78	76	70	60	60	73	73	75	77	69	67	75	76	78	78	79	77	70	67	66	61	62	71	72	68	55	40	51	62	58
	MIN	28	29	29	35	31	18	18	26	26	27	44	26	27	27	28	30	27	28	42	40	39	41	27	19	19	32	26	27	29	24	32
HIAWATHA	MAX	69	70	71	68	62	51	57	61	64	67	64	65	69	68	70	70	71	70	67	67	67	54	56	57	58	58	54	48	49	50	52
	MIN	45	45	46	47	37	29	30	34	38	40	50	48	44	44	47	47	47	47	42	42	44	31	29	28	32	34	26	26	27	27	28
HITE	MAX	90	87	83	81	83	69	75	82	84	88	86	82	82	87	89	87	89	88	85	83	81	76	72	74	75	75	69	69	67	72	77
	MIN	48	50	67	65	60	49	38	38	56	49	63	56	56	46	50	48	48	48	50	61	52	55	47	41	39	45	47	35	40	38	50
IBAPAH	MAX	73	80	80	74	70	69	77	80	80	69	67	70	73	75	74	77	75	67	65	63	62	57	61	68	62	60	62	60	70	62	60
	MIN	23	25	26	37	12	13	23	27	36	35	22	22	23	24	24	23	26	26	29	39	24	22	16	17	20	17	20	15	23	17	20
IOSEPA SOUTH RANCH	MAX	79	81	76	67	80	71	76	80	78	63	70										66	66	68	66	69	69	53	51	70	65	61
	MIN	32	34	43	33	22	21	38	40	41	30	29										47	42	27	22	31	43	30	30	24	28	34
JENSEN	MAX	79	78	82	75	65	59	76	75	77	81	74	73	73	74	77	82	77	77	75	75	74	67	60	62	62	70	58	50	56	61	54
	MIN	39	27	30	28	29	23	17	18	22	24	44	36	26	25	27	27	25	25	31	29	39	28	27	16	15	21	32	20	21	20	22
KAMAS	MAX	75	74	73	68	49	56	70	70	73	73	56	62	70	74	72	73	77	75	65	64	64	55	55	67	68	61	38	36	45	58	50
	MIN	28	30	30	37	27	16	19	11	42	36	41	26	27	29	35	34	39	31	33	38	38	37	26	20	22	39	23	24	20	26	26
KANAB PH	MAX	88	86	85	80	78	72	78	79	85	81	82	85	83	85	86	83	85	82	76	76	72		73	70	76	72	64	72	69	75	71
	MIN	51	43	45	45	37	43	40	44	47	44	44	46	52	52	45	54	52	52	50	48	42		43	41	45	45	36	25	32	32	45
KOOSHAREM	MAX	78	77	77	72	63	62	73	74	76	75	69	68	80	77	77	76	76	74	66	65	69	64	55	65	69	63	54	55	53	65	57
	MIN	27	26	25	35	28	21	17	22	26	31	34	29	28	26	30	31	29	27	36	30	32	31	25	19	18	28	25	13	29	18	30
LAKESIDE	MAX	67	69	70	72	63	50	55	67	70	80	75	60	64	63	72	71	68	70	70	58	57	62	59	55	56	58	50	50	48	67	50
	MIN	47	50	53	50	44	37	37	35	45	53	47	40	47	44	50	53	46	43	56	47	51	45	40	32	33	36	35	39	37	35	33
LAKETOWN	MAX	66	70	75	71	50	50	58	63	66	73	62	60	66	68	68	68	69	76	63	59	58	58	54	57	65	62	45	48	47	58	53
	MIN	25	27	28	39	32	21	20	17	18	16	38	31	28	27	29	27	29	29	45	31	37	27	29	19	19	29	26	25	21	34	20
LA SAL	MAX	76	75	79	82	65	58	67	70	72	75	71	68	70	72	70	71	72	73	75	72											
	MIN	40	48	45	45	42	24	27	35	37	38	42	38	40	41	40	40	38	42	45	45	43	38	31	28	27	15	20	20	19	15	16
LA VERKIN	MAX	89	91	88	80	79	77	84	85	85	85	84	85						83	80	80	79	75		79	80	75	70	68	72	75	75
	MIN	40	41	40	56	43	51	36	44	48	54	55	44						49	47	45	46	47		32	37	40	32	32	35	37	36
LEVAN	MAX	77	77	80	74	66	57	75	76	78	80	75	65	70	78	75	75	79	80	74	70	72	65	66	67	72	70	60	51	52	68	61
	MIN	37	38	39	46	34	24	25	35	37	42	43	32	34	36	37	37	36	40	58	41	41	40	30	27	30	36	25	27	29	28	31
LEWISTON	MAX	73	78	79	67	53	56	71	73	76	78	57	65	72	72	76	77	76	78	63	65	57	63	58	63	66	64	46	44	48	63	44
	MIN	26	29	29	36	31	19	19	23	30	33	37	31	39	29	30	29	30	29	47	34	40	24	30	21	22	25	29	33	21	34	25
LOA	MAX	71	71	72	68	62	55	63	74	72	74	68	73	70	74	72	72	72	71	67	62	69	58	68	60	64	63	53	55	53	60	63
	MIN	25	26	27	39	40	11	17	24	33	33	28	27	26	25	25	27	25	29	34	31	32	33	24	12	16	31	10	15	33	27	25
LOGAN USAC	MAX	67	72	77	77	66	53	53	66	72	75	76	55	62	68	74		73	74	74	61	62		59	59	58	64	66	45	43	48	62
	MIN	34	43	47	49	40	30	30	33	49	50	39	36	40	43	44		43	43	42	40	42		34	31	33	35	33	33	30	36	27
LOGAN USAC EXP STA	MAX	73	72	73	72	61	55	68	67	75	72	71	64	70	70	72	74	74	70	67	64	60	54	55	61	67	63	49	43	51	65	63
	MIN	33	36	37	45	37	25	25	33	39	42	38	34	35	35	36	36	37	38	53	40	44	33	33	28	27	33	32	31	28	33	26
LOWER AMER FORK PH	MAX	75	79	79	80	75	60	59	76	76	79	79	63	69	73	78	77	78	78	80	70	70	70	66	68	69	74	74	67	47	49	50
	MIN	46	50	52	41	32	32	36	45	50	46	39	42	44	45	52	45	48	53	48	49	48	37	39	36	45	45	32	31	31	34	34
LUND	MAX	82	82	82	75	70	54	78	77	80	79	73	72	73	75	79	78	82	77	74	70	70	69	63	72	75	69	58	67	60	71	50
	MIN	30	30	28	47	32	35	20	28	32	35	42	38	37	31	31	36	35	32	41	35	34	40	33	23	23	29	29	18	31	21	33
MAGNA ASARCO FARM	MAX	72	80	82	78		70	71	78	78	85	75	69	66	71	73	72		77	72	65		64	62	63	65	69		44		67	64
	MIN	40	40	40	40		28	29	30	60	62	43	34	38	37	35	34		38	53	47		41	39	32	30	34		31	30		2
MANILA	MAX	70	74	73	69	58	56	65	72	73	75	63	64	65	69	71	67	71	73	66	60	60	54	55	60	61	60	49	45	45	61	5
	MIN	33	39	40	43	27	29	27	38	41	38	45	32	33	32	38	38	38	41	40	39	42	40	36	25	30	37	26	25	31	35	2
MANTI	MAX	78	79	78	74	65	57	71	74	75	78	79	68	69	76	75	75	77	78	69	69	68	61	56	63	69	65	58	56	55	65	6
	MIN	36	37	36	42	33	24	25	32	35	37	42	33	31	36	35	35	35	37	45	40	40	39	31	26	27	38	28	25	31	26	3
MARYSVALE	MAX	81	79	79	75	67	60	78	78	79	79	72	69	73	80	77	76	80	76	72	67	73	65	58	70	74	67	62	60	57	70	6
	MIN	30	29	28	41	32	32	22	26	29	34	40	32	32	30	32	32	30	31	38	34	34	41	26	18	20	33	29	17	30	21	3
MEXICAN HAT	MAX	87	89	86	83	81	74	72	80	83	85	84	82	85	83	86	84	84	84	82	81	80	73	72	71	71	75	60	64	66	67	7
	MIN	41	53	44	55	55	45	30	31	39	44	42	42	41	41	41	42	40	41	45	50	44	49	35	29	29	41	45	26	30	33	3
MIDVALE	MAX	78	80	84	72	59	61	76	80	81	84	61	71	69	76	74	78	80	84	67	69	68	63	61	70	69	72	46	46	53	68	4
	MIN	37	38	43	52	36	26	28	50	51	53	38	34	34	36	36	38	37	43	51	47	48	43	34	30	32	34	32	32	30	40	2
MILFORD WB AP	MAX	79	86	81	76	70	58	77	77	79	80	69	71	71	81	76	76	79	79	75	71	72	65	62	67	74	70	47	63	57	72	5
	MIN	32	34	32	48	33	29	23	31	33	40	43	33	33	31	34	34	34	36	41	37	37	38	29	21	24	34	24	20	28	26	7
MOAB	MAX	85	87	88	88	79	65	73	80	85	88	86	80	84	84	85	87	84	86	84	82	80	84	70	69	71	72	66	66	64	72	7
	MIN	51	36	46	43	39	31	23	23	31	35	55	37	35	33	34	33	33	32	40	59	44	44	36	26	22	30	45	24	26	25	2
MOANA	MAX	86	82	80	72	72	63	77	77	78	77	79	76	77	82	75	80	80	74	70	69	69	69	64	67	74	67	55	67	61	70	6
	MIN	33	33	34	45	33	33	23	31	42	41	39	34	34	34	40	37	34	37	44	34	35	41	29	22	27	32	27	16	32	27	3
MONTEZUMA CREEK	MAX	78	76	75	72	69	53	69	70	74	73	72	68	77	75	76	75	75	74	72	70	68	64	57	65	67	62	50	57	50	58	6
	MIN	38	46	39	39	38	26	29	32	38	41	40	45	45	39	40	41	43	37	41	42	44	39	34	31	30	34	34	23	27	26	3
MONTICELLO	MAX	74	74	73	68	68	63	68	69	70	72	72	65	71	71	72	73	72	74	71	67	66	63	59	64	66	60	54	54	49	56	6
	MIN	35	43	39	44	40	29	34	29	32	37	40	40	45	38	39	43	42	38	43	45	44	41	35	30	28	35	31	23	30	24	3

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
[illegible] LAKE	MAX	65	65	60	67	45	60	60	58		59	65	65	60	65	65	60	65	59	65	62	58	55	52	55	58	52	49	39	45	46	44	57.4
	MIN	31	32	29	30	31	25	21	23		22	29	21	22	22	30	34	32	30	34	34	39	34	28	20	26	27	23	17	21	23	22	27.1
[illegible]OMAN	MAX	76	78	78	77	75	58	74	74	77	80	78	66	73	74	76	76	73	74	76	77	65	68	67	64	68	65	50	42	65	66	60	70.0
	MIN	38	37	29	28	28	20	22	26	30	34	44	27	28	29	28	30	28	29	28	28	42	39	26	23	22	29	31	28	29	27	30	29.6
[illegible]KONI	MAX	76	77	76		68	[illegible]	72	73	75	78	64	69	71	76	79	78	76	78	71	76	70	63			67	68	42	53	53	68	59	69.1
	MIN	32	34	33		30	23	22	25	29	32	46	29	30	31	33	30	32	33	43	40	45	39			23	39	29	22	26	23	28	31.5
[illegible]TAIN DELL DAM	MAX	73	78	79	71	56	54	69	75	78	78	69	65	71	71	73	76	78	80	68	68	65	59	61	66	70	69	49	43	52	67	58	67.4
	MIN	33	35	35	46	29	19	25	36	33	39	42	29	35	33	33	40	37	37	53	38	44	37	29	25	28	36	28	24	25	29	32	33.7
[illegible]TON	MAX					65	65	60	63	79	[illegible]			69	73			73	72					63	63	65		58	58				
	MIN					39	26	23	27	31	32			32	32			35	33					28	28	26		20	20				
[illegible]MI	MAX	78	79	82	83	75	64	64	81	82	82	84	68	69	73	78	77	72	84	82	75	74	75	74	75	75	76	72	57	59	56	71	74.1
	MIN	38	41	44	51	37	28	33	38	42	49	47	34	37	39	39	40	39	39	42	44	46	42	33	35	34	42	29	29	29	29	30	38.0
[illegible]E HARMONY	MAX	78	76	80	72	73	74	73	75	72	74	72	73	75	79	76	79	80	77	74	71	75											
	MIN	48	48	40	52	39	36	32	38	46	44	46	40	49	46	45	43	44	47	46	46	43											
[illegible]K CITY	MAX	80	79	80	82	70	60	76	77	80	80	72	71	75	81	80	80	80	80	76	71	70	66	63	68	73	70	58	58	56	70	63	72.4
	MIN	40	43	45	44	40	25	30	51	51	62	45	37	37	39	42	41	44	45	54	41	43	43	32	30	33	50	27	28	31	31	27	39.7
[illegible]N PIONEER PH	MAX	75	79	82	72	57	57	71	77	80	83	68	67	72	72	77	78	78	83	72	69	60	65	61	64	71	66	49	46	50	67	53	68.4
	MIN	42	44	47	49	35	28	33	36	40	49	41	36	36	40	50	45	44	47	51	41	47	41	35	33	33	42	34	33	27	38	28	39.5
[illegible]MEN SUGAR FACTORY	MAX	70	72	78	80	71	57	57	69	77	79	81	57	66	71	75	76	76	77	81	59	68	60	63	59	63	71	68	48	45	51	66	67.5
	MIN	40	41	44	49	37	27	30	34	43	45	44	36	37	37	40	41		42	56	43	46	41	35	33	32	39	33	34	29	35	34	38.6
[illegible]LERVILLE	MAX	85	81	82	75	74	70	77	78	79	78	76	84	84	85	82	82	83	82	80	79	70	70	72	71	75	68	61	68	68	72	66	76.0
	MIN	46	34	34	49	38	38	36	36	32	36	40	47	47	45	34	34	40	37	36	45	42	45	28	42	42	42	34	21	26	26	29	37.5
[illegible]EAT	MAX	79	78	81	72	62	59	67	75		81	75	71	73	74	77		77	77	75	74	75	65	59	60	62	70	62	51	55	67	55	69.2
	MIN	31	31	32	30	44	25	21	21		25	50	31	29	28	28		28	27	39	41	41	46	29	20	20	27	35	19	15	22	17	29.4
[illegible]RA VALLEY	MAX	74	77	74	64	54	52	63	70	73	74	61	64	68	71	72	72	75	72	68	63	58	61	55	63	57	51	50	52	53	57	50	63.5
	MIN	37	43	41	44	32	22	27	34	39	40	38	40	40	42	40	42	38	41	39	37	40	32	29	33	29	30	29	26	30	32	24	35.2
[illegible]ROWAN	MAX	79	79	78	71	70	65	76	73	77	75	73	74	74	82	75	79	79	76	67	68	70	65	66	66	72	65	54	63	60	68	60	70.9
	MIN	45	39	37	47	36	32	34	39	36	41	45	34	36	38	40	40	38	44	45	42	41	40	36	26	37	34	28	21	33	28	36	37.0
[illegible]PTON	MAX	75	80	82	73	63	63	76	77	80	82	74	67	71	71	72	74	77	73	63	67	70	64	59	67	70	64	55	65	53	70	58	69.5
	MIN	31	32	37	48	35	27	23	34	38	42	40	28	32	37	32	32	34	37	50	37	44	42	34	21	24	37	25	23	29	30	29	33.7
[illegible]NEVIEW DAM	MAX	74	76	78	68	58	54	68	74	76	80	77	65	69	71	74	74	75	77	66	64	55	61	56	60	58	63	44	39	47	65	56	65.2
	MIN	32	34	32	36	37	22	34	28	30	28	39	31	31	32	32	34	32	32	46	38	43	37	31	27	27	30	28	27	26	30	32	32.2
[illegible]TE DAM	MAX	83				73	65	78	80		82	73	73	71	75	80	79	78	77	74	72	70	65	70	69	60	73	68	70	74	72	67	73.0
	MIN					29	29	35	21		31	40	33	33	37	32	33	37	36	47	34	40	45	40	20	29	28	31	20	20	20	20	31.5
[illegible]LEASANT GROVE	MAX	78	78	80	75	62	58	70	78	78	81	68	68	70	78	77	77	77	82	68	72	72	67	62	67	73	72	53	44	52	68	52	69.6
	MIN	39	40	44	50	37	27	30	38	39	42	39	35	37	38	40	41	39	40	52	45	47	45	35	32	32	44	31	29	28	31	28	37.9
[illegible]RICE	MAX	78	79	78	75	67	59	63	69	73	75	72	76			75	79	79	76	70	73	71	63	66	64	65	65	60	50	55	59	53	68.9
	MIN	43	41	41	40	40	34	29	30	33	39	49	42			44	39	48	42	38	44	43	45	48	36	30	28	34	34	23	35	27	30	37.6
[illegible]RIO RADIO KOVO	MAX	75	77								80				78	76	72	73								73	68	67	69	68			
	MIN	35	35								38				30	31	32	33						35	32	30	26	27	28	28			
[illegible]MFIELD RADIO KSVC	MAX	79	80	80	77	68	59	76	79	79	82	70	70	71	79	77	77	80	80	73	72	74	66	59	71	68	70	62	62	69	71	72	72.6
	MIN	28	29	27	33	30	30	19	22	25	28	29	29	29	30	30	32	31	32	41	38	33	35	28	20	22	42	31	17	29	19	22	28.7
[illegible]HMOND	MAX	76	80	79	70	60	61	69	73	77	77	73	61	72	75	76	77	78	79	69	64	59	64	58	63	67	65	58	53	47	63	63	67.9
	MIN	32	37	36	46	26	23	23	37	40	42	37	34	34	36	36	37	38	37	30	39	43	34	31	26	27	32	31	32	26	37	25	33.7
[illegible]VERDALE PH	MAX	74	76	78	68	56	56	70	76	76	80	72	66	70	74	76	76	76	79	66	67	60	62	58	63	68	64	50	44	48	64	56	66.7
	MIN	45	46	46	50	35	30	34	34	42	50	34	36	42	43	44	43	43	48	52	42	50	44	35	36	38	38	30	33	28	35	34	40.0
[illegible]OSEVELT	MAX	76	76	79	70	65	59	65	73	76	78	73	69	72	73	76	75	74	74	71	74	72	66	61	61	62	67	56	50	56	60	53	68.1
	MIN	34	34	34	35	42	24	22	24	29	31	45	32	33	31	32	33	32	31	40	41	44	42	31	22	21	29	27	21	19	22	25	31.0
[illegible]T GEORGE PH	MAX	92	89	91	[illegible]	80	87	87	[illegible]	89	89	89	90	86	91	90	90	92	89	84	83	82	80	81	81	81	80	76	71	75	77	78	84.7
	MIN	39	39	39	43	45	34	34	37	40	46	48	44	44	44	44	43	44	44	44	44	44	40	34	34	34	41	44	29	35	34	36	40.1
[illegible]LINA	MAX	81	80	82	80	69	60	71	80	80	84	70	69	72	78	77	76	79	82	73	71	70	61	75	73	70	70	60	60	56	73	64	72.5
	MIN	33	32	33	40	31	23	20	30	33	38	48	29	30	31	33	34	33	34	44	35	36	40	28	23	25	45	28	21	25	25	35	32.1
[illegible]T LAKE CITY WB AP	MAX	74	76	82	71	57	59	69	79	80	85	59	67	68	74	73	74	77	82	65	67	64	62	59	65	66	68	44	45	52	68	47	67.0
	MIN	40	40	46	50	36	26	31	40	51	51	39	34	36	38	39	39	38	42	51	46	49	43	35	33	32	35	33	34	28	38	25	38.6
[illegible]NTAGUN PH	MAX	73	76	79	72	63	58	74	71	77	79	73	66	68	75	72	74	76	80	73	70	70	62	57	65	69	69	58	47	47	65	62	68.4
	MIN	38	40	44	61	38	27	29	39	46	47	46	33	36	38	39	41	40	40	50	42	42	42	33	28	31	45	29	30	28	31	33	38.3
[illegible]RIO	MAX	75	79	70	70	64	61	76	66	59	63	68	69	71	78	75	75	78	79	72	70	69	65	57	67	72	68	45	58	51	49	78	67.6
	MIN	31	33	34	34	29	20	25	40	36	31	31	30	28	28	30	31	28	34	45	39	41	38	27	21	25	37	25	19	22	20	32	30.5
[illegible]RFIELD DAM	MAX	68	71	67	60	51	54	58	66	69	66	59	58	70	66	70	70	70	69	62	58	60	54	50	58	59	54	48	36	38	52	49	59.4
	MIN	28	29	29	30	30	20	16	18	23	21	39	30	25	26	27	29	23	28	35	34	35	32	29	18	13	20	21	21	24	23	26	25.9
[illegible]VER LAKE BRIGHTON	MAX	64	65	64	57	50	47	61	61	62	62	61	53	65	65	63	64	66	65	55	51	49	47	47	60	57	50	35	32	36	49	44	55.1
	MIN	32	28	36	26	11	22	36	36	38	30	26	27	30	29	29	32	33	43	31	34	31	22	20	24	32	24	9	18	23	17	8	27.0
[illegible]WER CREEK PH	MAX	74	75	73	68	65	55	69	72	73	75	65	67	65	74	75	73	74	75	70	65	66	62	58	65	67	63	47	47	47	60	54	65.7
	MIN	30	30	30	40	30	20	21	30	29	34	45	37	28	29	30	31	29	30	44	36	38	38	28	20	22	34	25	25	26	25	28	30.4
[illegible]HMVILLE	MAX	71	75	79	78	75	55	62	65	72	75	78	59	68	75	72	76	80	78	75	64	67	60	65	60	61	64	59	63	46	50	56	67.2
	MIN	29	30	30	31	18	17	18	26	30	31	25	29	28	31	35	33	29	32	35	39	31	30	21	20	21	26	32	23	26	27	18	27.5
[illegible]LTER SUMMIT	MAX	71	72	70	60	60	54	59	[illegible]	68	72	60	59	71	70	72	72	73	72	68	63	65	57	53	58	62	58	50	33	40	55	46	61.6
	MIN	24	27	26	28	27	10	15	17	22	25	37	21	22	25	21	27	27	27	32	34	37	28	27	14	16	23	21	6	12	16	25	23.2
[illegible]PANISH FORK 1 S	MAX	76	77	81	74	63	58	74	78	80	82	74	67	70	76	75	76	77	81	73	71	70	63	60	67	70	71	50	45	50	68	63	69.7
	MIN	39	38	39	48	35	27	28	38	41	44	44	34	34	38	39	38	39	38	49	42	28	41	34	31	30	41	29	28	32	30	33	36.4
[illegible]PANISH FORK PH	MAX	76	78	80	73	60	57	72	77	79	73	81	66	70	76	74	75	77	80	71	71	70	62	59	66	70	70	55	43	50	68	66	69.2
	MIN	45	46	41	47	40	30	30	38	40	41	43	38	40	44	45	48	46	43	51	45	46	45	38	33	35	45	30	32	30	34	35	40.1
[illegible]MPSON'S	MAX	80	81	81	79	70	66	68	67	70	80	78	75	76	80	79	81	79	80	78	75	75	74	73	74	69	69	64	58	55	56	65	72.8
	MIN	48	49	52	53	44	34	36	33	34	33	55	47	48	51	49	47	48	51	52	55	51	47	41	35	32	31	39	30	31	31	32	42.5
[illegible] MMONOGOG CAVE	MAX	74	76	77	73	60	65	70	74	72	76	74	77	75	73	72	74	78	75	67	67	66	59	59	59	66	61	52	45	45	63	60	67.2
	MIN	40	41	47	50	37	38	30	37	35	44	42	43	45	43	45	46	43	44	54	44	46	45	36	33	36	43	32	29	30	33	30	40.0
[illegible]OQUELE	MAX	77	77	77	71	57	55	62	74	76	77	74	63	65	68	64	70	73	78	71	62	61	57	56	58	62	68	49	48	50	66	63	65.1
	MIN	42	44	47	56	43	33	32	43	50	61	45	38	44	42	42	44	47	46	53	43	47	44	38	34	35	45	32	34	32	35	34	42.1

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5-Continued

OCTOBER

Station		Day Of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Av
TROPIC	MAX	77	79	77	73	70	63	68	66	78	75	68	77	77	77	78	78	76	76	70	68	68	70	66	65	67	66	64	63	67	69	65	
	MIN	39	30	31	33	35	30	21	26	24	35	30	44	46	33	38	48	42	34	37	40	35	37	34	30	25	27	26	27	30	32	20	
UNIVERSITY OF UTAH	MAX	75	76	79	68	55	56	71	75	77	79	57	65	67	74	73	74	77	80	68	67	65	60	58	66	69	67	40	40	43	66	50	
	MIN	47	49	50	53	39	33	36	54	54	58	45	41	44	45	49	49	51	51	50	48	49	44	38	38	40	34	33	36	31	38	34	
UTAH LAKE LEHI	MAX	73	74	74	73	63	55	67	70	71	82	78	66	67	74	73	74	71	74	68	67	68	61	60	61	65	67	53	43	48	66	62	
	MIN	35	36	35	40	39	28	24	30	32	36	44	30	32	34	33	35	32	34	49	42	47	45	35	27	28	36	33	28	26	27	36	
WAH WAH RANCH	MAX	75	82	84	80	69	58	80	81	84	82	76	68	69	79	78		76	78	74	70	70		75	66	75	73	63	63	59	74	67	
	MIN	31	35	36	54	32	30	20	34	37	54	48	31	30	31	32		32	36	44	34	36			22	23	37	26	20	23	27	32	
WANSHIP DAM	MAX	73	75	75	70	60	59	72	73		76	69	65	72	76	74	73	75	77	73	65	63	58	57	67	69	65	49	41	47	64	55	
	MIN	25	29	28	43	29	17	18	35		29	41	24	25	25	27	28	25	26	48	39	41	38	25	18	19	34	24	24	20	29	26	
WENDOVER CAA AP	MAX	70	74	77	72	63	54	58	70	77	84	62	67	67	68	70	73	73	67	65	62	61	64	57	55	57	49	55	57	52	74	48	
	MIN	44	46	46	54	43	34	35	38	48	51	46	42	44	42	46	49	44	45	51	45	46	43	40	35	35	38	38	35	34	34	29	
WOODRUFF	MAX	71	72	72	64	52	55	70	67	73	67	65	58	69	71	71	70	74	74	60	62	54	57	62	65	65	60	45	40	44	58	55	
	MIN	20	22	23	31	24	12	13	20	26	22	34	22	20	19	20	20	18	21	38	32	34	28	26	15	14	21	24	20	19	30	21	
WOODSIDE HIDDEN VLY	MAX	81	81	80	78	72	61	65	71	75	77	79	78	79	77	81	83	77	77	74	75	73	64	65	65	66	65	53	61	59	62	63	
	MIN	40	40	41	41	39	33	33	26	34	37	41	45	40	38	38	38	37	35	40	44	40	38	38	28	27	32	25	30	25	27	26	
ZION NP	MAX	92	90	92	83	81	78	85	86	88	86	85	[illegible]	89	91	89	90	92	86	80	82	80	78	80	82	84	76	68	70	74	76	76	
	MIN	55	53	54	59	52	43	41	49	53	56	59	54	55	56	57	57	58	58	60	56	56	56	48	49	49	49	42	37	37	38	36	

EVAPORATION AND WIND

Table 6

Station		Day of month																														Total or
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BEAR RIVER REFUGE	EVAP	.09	.15	.13	.20	.19	.17	.07	.15	.13	.18	.21	.10	.10	.09	.12	.13	.12	.09	.06	.04	*	.12	.10	.06	.05	.10	.08	*	.09	.05	.16	
	WIND	6	5	9	33	58	42	3	20	12	39	55	6	7	6	3	7	4	4	47	16	*	30	16	3	3	28	56	*	113	56	61	
EAST PORTAL	EVAP	.11	.15	.19	.08	.15	.13	.05	.17	.09	.25	.12	.10	.11	.11	.10	.11	.13	.07	.08	.11	.07	.07	.09	.09	.07	.06	–	–	–	–	–	B
	WIND	23	32	44	62	112	67	26	49	34	111	115	46	37	37	33	24	21	40	61	38	41	47	89	20	26	65	108	115	94	91	105	
FORT DUCHESNE	EVAP	.14	.09	.12	.13	.11	.17	.11	.11	.09	.12	.14	.19	.13	.01	.21	.14	.11	.11	.10	.12	.08	.07	.17	.03	*	.14	.10	.12	*	*	.19	
	WIND	21	*	9	*	16	45	10	*	16	*	8	34	22	■	4	17	4	6	*	*	17	*	*	*	*	*	*	■	125	*	24	
GREENRIVER AIRWAY	EVAP	.20	.15	.17	.16	.20	.22	.22	.05	.10	.15	.25	.19	.23	.10	.16	.16	.15	.14	.09	.16	*	*	*	*	.72	.13	.30	.12	.11	*	.30	
	WIND	2	4	2	6	41	38	5	5	3	2	47	28	5	2	2	5	6	2	0	10	*	*	*	*	140	19	158	16	27	*	64	
LOGAN USAC EXP STA	EVAP	.13	.17	.10	.20	.13	.06	.10	.18	.07	.37	.15	.04	.13	.11	.05	.18	.13	.14	.10	.03	.06	.05	.07	.14	.00	.11	.05	.01	.03	.15	.08	
	WIND	18	17	36	36	59	19	26	44	39	105	*	55	13	26	12	27	4	20	62	33	13	28	9	24	27	38	26	19	18	57	67	
MILFORD WB AP	EVAP	.30	.25	.32	.36	.31	.27	.23	.34	.34	.30	.39	.30	.23	.19	.25	.20	.24	.25	.23	.08	.17	.16	.15	.15	.20	.30	.20	.12	.06	.18	.26	
	WIND	63	50	87	144	103	138	65	124	123	100	144	133	112	51	51	70	59	70	85	45	51	57	110	52	55	146	144	50	74	105	165	
PIUTE DAM	EVAP	–	–	–	–	–	.21	.17	.23	.24	.26	.28	.09	.20	.21	.10	.08	.31	.16	.14	.13	.09	.09	.08	.09	.15	.21	.15	.20	.21	.30	.39	B
	WIND	–	–	–	–	–	78	39	67	77	70	51	47	65	50	2	34	31	25	42	44	14	15	20	25	40	105	122	120	53	168	7	B
PROVO RADIO KOVO	EVAP	.17	.11	*	*	*	*	■	*	1.04	*	.70	*	*	1.04	.17	.08	.08	–	–	–	–	–	.13	.20	.15	.34	.03	.03	.08	–	–	B
	WIND	15	10	*	*	*	■	*	*	243	43	25	*	*	122	6	11	15	*	■	*	*	184	11	■	41	57	9	23	22	–	–	B
SCOFIELD DAM	EVAP	.17	.13	.20	.06	.15	.12	.12	.09	.23	.03	.26	.23	.02	.11	.26	.05	.22	.06	.09	.03	.05	.07	.02	.16	.08	.06	–	–	–	–	–	B
	WIND	54	51	56	45	78	76	26	5	44	42	111	64	56	36	56	63	38	41	53	16	19	53	19	36	16	16	–	–	–	–	–	B
UTAH LAKE LEHI	EVAP	.14	.18	.25	.10	.09	.20	.10	.24	.05	.15	.42	.14	.24	.10	.19	.07	.11	.18	.13	.00	.20	.21	.09	.18	.01	.09	.09	.03	.06	.16	.09	
	WIND	46	57	43	80	143	87	30	47	45	46	237	56	52	45	66	54	36	35	81	72	76	105	60	34	34	72	122	29	35	50	173	
	MAX	78	78	79	76	68	65	69	73	74	78	76	69	72	75	74	74	73	73	70	71	71	68	67	65	65	64	59	55	52	63	64	
	MIN	41	42	41	44	39	30	32	37	39	42	45	35	37	39	46	41	39	41	52	45	50	48	39	33	35	39	33	34	33	33	34	
WANSHIP DAM	EVAP	.14	.14	.20	.20	.11	.08	.17	.22	*	.50	.13	.09	.11	.14	.13	.14	.13	.20	.14	.10	.07	.06	.07	.09	.09	.19	.04	.05	–	–	–	B
	WIND	34	38	64	100	50	40	12	121	*	205	89	34	38	51	35	49	57	54	40	151	4	33	49	32	53	115	*	96	29	115	64	

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

See reference notes following Station Index.

Table 7

SNOWFALL AND SNOW ON GROUND

UTAH
OCTOBER 1955

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
[illegible] CANYON CAA AP	SNOWFALL																											0.4				
	SN ON GND																															
[illegible] CREEK	SNOWFALL																											1.5	-			
	SN ON GND																											2	1			
[illegible] CAA AP	SNOWFALL																										T					
	SN ON GND																															
[illegible] LMORE	SNOWFALL																											T				
	SN ON GND																															
[illegible] EBER	SNOWFALL																											2.0	T			
	SN ON GND																											T				
MANILA	SNOWFALL																												T			T
	SN ON GND																															
MANTI	SNOWFALL																											T				
	SN ON GND																															
[illegible] LAKE CITY WB AP	SNOWFALL																											T				T
	SN ON GND																											T				
SILVER LAKE BRIGHTON	SNOWFALL																			0.5							9.0	0.5	1.5		0.5	
	SN ON GND																										9	9	10	8	5	5
TOOELE	SNOWFALL																											T				
	SN ON GND																															
WOODRUFF	SNOWFALL					T																							T			T
	SN ON GND																															

DAILY SOIL TEMPERATURES

American Smelting and Refining Co., Research Laboratories - Salt Lake City, Utah

HIGHEST AND LOWEST SOIL TEMPERATURE, FROM CONTINUOUS TEMPERATURE RECORD AT DEPTH SHOWN

DEPTH IN SOIL ① With Average Time of Occurrence		Date	Day of month																													
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
4 Inches	3:00P	MAX	72	72	71	69	61	64	65	67	68	70	66	67	66	67	67	68	67	66	60	64	62	60	61	62	61	61	49	45	50	54	52
	8:00A	MIN	48	49	50	55	48	41	42	47	50	52	53	47	47	47	48	48	48	49	56	50	52	48	43	41	39	48	42	40	37	40	41
8 Inches	6:00P	MAX	63	64	64	63	59	58	59	60	61	63	62	61	60	61	61	61	61	61	59	60	58	57	56	56	55	56	53	47	48	50	50
	10:00A	MIN	54	55	56	57	55	50	50	52	54	56	58	53	53	53	53	54	54	54	57	54	55	53	51	49	48	51	48	46	43	45	46
12 Inches	11:00P	MAX	61	61	62	62	61	58	57	58	59	61	61	60	59	59	59	59	59	59	59	59	58	57	56	55	54	55	54	50	49	50	50
	Noon	MIN	57	58	58	59	58	58	53	55	56	57	59	56	56	55	56	55	55	56	58	56	56	55	54	52	51	52	50	49	46	47	48
20 Inches	-	MAX	60	60	61	61	61	60	58	58	58	59	60	60	59	58	58	58	58	58	58	58	58	58	57	56	55	55	55	53	52	51	51
	-	MIN	59	59	60	60	60	58	57	57	57	58	59	58	58	57	57	58	58	57	58	57	57	57	56	55	54	54	53	52	50	50	50
39 Inches	-	MAX	62	61	61	61	61	61	61	60	59	59	60	60	59	59	59	59	59	59	59	59	58	58	58	58	57	57	57	57	56	55	55
	-	MIN	61	61	61	61	61	61	60	59	59	59	59	59	59	59	59	59	59	59	58	58	58	58	58	57	57	57	56	56	55	54	54
TOTAL HOURS OF SUNSHINE (Airport record)			12	12	12	6	5	12	12	11	11	10	10	11	11	11	11	11	11	10	0	9	2	4	11	11	11	5	2	0	5	8	5

① SANDY LOAM -- UNDER BARE GROUND SURFACE.

See reference notes following Station Index.

STATION INDEX

Station	Index No.	County	Drainage*	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
ALPINE	0061	UTAH	2	40 27	111 47	4940		5P	PAUL CARLISLE	2 3
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	8A	8A	U S FOREST SERVICE	2 3 5 7
ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6100	SS	SS	LEROY BABCOCK	2 3 5
ALTA RUSTLER PEAK	0075	SALT LAKE	2	40 35	111 38	8900		VAR	U S WEATHER BUREAU	5
ALTON	0086	KANE	1	37 26	112 29	6980	6P	6P	J L ROBERTSON	2 3 5 S
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	6P	6P	ISLAND RANCHING CO	2 3 5
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460		MID	LA MARR KIDDLE	C
A S R RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4246	8A	8A	AMER SMELT & REF CO	2 3 5
BAUER	0478	TOOELE	2	40 28	112 22	4955	8A	8A	COMBINED MTLS RED CO	2 3 5
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR	U S WEATHER BUREAU	S
BEAR RIVER REFUGE	0506	BOXELDER	2	41 28	112 16	4208	5P	5P	FISH & WILD LIFE SER	2 3 5 6
BEAVER	0519	BEAVER	5	38 17	112 38	5885	6P	6P	BEAVER PRESS	2 3 5
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P	TELLURIDE POWER CO	3
BINGHAM CANYON	0698	SALT LAKE	2	40 32	112 09	6170	5P	5P	JOSEPH A SPENDLOVE	2 3 5
BIRDSEYE	0716	UTAH	2	39 52	111 32	5740		SS	A A LASSON	3
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4895	6P	6P	HAMPTON C BURKE	2 3 5
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P	U S WB OBSERVER	2 3 5 7 C
BLUFF	0788	SAN JUAN	4	37 17	109 33	4320	6P	6P	JOHN JOHNSON	2 3 5
BONANZA	0802	UINTAH	3	40 01	109 11	5456	4P	4P	H W PHILLIPS JR	2 3 5 7
BOTHWELL	0841	BOXELDER	2	41 43	112 15	4332		6P	JOHN F EBERHARD	3
BRIGHAM CITY	0924	BOXELDER	2	41 29	112 02	4300	6P	6P	CHAS H CLIFFORD	2 3 5
BRYCE CANYON CAA AP	1002	GARFIELD	5	37 42	112 09	7595	MID	MID	U S CIVIL AERO ADM	2 3 5 7
BRYCE CANYON NAT PARK	1007	GARFIELD	5	37 38	112 11	8213	5P	5P	US NAT PARK SERVICE	2 3 5 C
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7000		VAR	HARRY D BUCKLEY	S
CALLAO	1144	JUAB	6	39 54	113 43	4339		7A	CLARA B TRIPP	3
CASTLE DALE	1214	EMERY	3	39 13	111 01	5680		5P	RALPH H HORNE	3
CEDAR BREAKS NAT MON	1256	IRON	5	37 36	112 50	10360	5P	5P	US NAT PARK SERVICE	2 3 5 S
CEDAR CITY CAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID	U S CIVIL AERO ADM	2 3 5 7
CEDAR CITY COLLEGE RCH	1269	IRON	6	37 35	112 55	8135		VAR	BRANCH AGR COLLEGE	S
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5680	8P	8P	SOUTHERN UTAH PWR CO	2 3 5 C
CIRCLEVILLE	1432	PIUTE	5	38 10	112 16	6000	5P	5P	RICHARD J WESTWOOD	2 3 5
CISCO	1440	GRAND	3	38 58	109 19	4351	6P	6P	MRS HATTIE M FULLER	2 3 5
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	5P	5P	FLOYD CRAIG	2 3 5 7 S
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	6P	6P	CHARLES B COPLEY	2 3 5 7
CORINNE	1731	BOXELDER	2	41 33	112 07	4233	SS	SS	WALTER BOSLEY	2 3 5
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P	SALT LAKE CITY W DEP	2 3 5 C
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	6P	6P	OTTO KESLER	2 3 5
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5285	8A	8A	U S BUR RECLAMATION	2 3 5 #
DELTA CAA AP	2090	MILLARD	5	39 23	112 30	4759	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
DESERET	2101	MILLARD	5	39 17	112 39	4540	SS	SS	PHIL ELIASON	2 3 5
DESERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A	U S FOREST SERVICE	2 3 5
DINOSAUR NAT MONUMENT	2172	UINTAH	3	40 26	109 18	5080	5P	5P	US NAT PARK SERVICE	2 3 5
DUCHESNE	2253	DUCHESNE	3	40 10	110 25	5520	6P	6P	L C WINSLOW	2 3 5 7
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID	US ARMY AIR WEA SER	2 3 5 C
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P	LE GRAND BRIDGES	3
EAST PORTAL	2319	WASATCH	3	40 10	111 11	7606	SS	SS	ALDEN OAKLEY	2 3 5 6 S
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	8A	AR	ED SAWLEY	2 3 5 C
ELDERTS	2418	UTAH	2	39 57	111 58	4650	6P	6P	CARL A PATTEN	2 3 5
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850	5P	5P	U S FOREST SERVICE	3
EMERY	2484	EMERY	1	38 55	111 15	6260	6P	6P	MRS JOSEPH J JENSEN	2 3 5 7
ENTERPRISE BERYL JUNCT	2561	IRON	6	37 43	113 39	5220	6P	6P	OTTO FIFE	2 3 5 C
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR	U S FOREST SERVICE	S
EPHRAIM HDQS G B R C	2573	SANPETE	5	39 19	111 28	8850		VAR	U S FOREST SERVICE	S
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 31	6900		VAR	U S FOREST SERVICE	S
EPHRAIM OAKS	2576	SANPETE	5	39 21	111 31	7655		VAR	U S FOREST SERVICE	S
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID	U S FOREST SERVICE	2 3 5 C
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5258	5P	5P	R H LISTON	2 3 5 7
ESCALANTE RIVER MOUTH	2597	KANE	1	37 19	110 54	4000		VAR	CLOSED	10/8/55
EUREKA	2625	JUAB	5	39 57	112 07	6530		6P	D S CLEMENT	3
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P	ROLAND L HANSEN	2 3 5 C
FARMINGTON	2721	DAVIS	2	40 58	111 54	4267	5P	5P	MILLER FLORAL CO	2 3 5
FARMINGTON RANGER STA	2722	DAVIS	2	40 58	111 48	7700		VAR	U S FOREST SERVICE	S
FARMINGTON PARRISH CR	2723	DAVIS	2	40 56	111 49	8000		VAR	U S WEATHER BUREAU	S
FARMINGTON PARRISH PLOTS	2724	DAVIS	2	40 56	111 48	8300		VAR	U S FOREST SERVICE	S
FARMINGTON RICE	2725	DAVIS	2	40 59	111 49	7000		VAR	U S FOREST SERVICE	S
FARMINGTON WHSE STATION	2726	DAVIS	2	40 59	111 53	4329		MID	U S FOREST SERVICE	C
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A	DEE J CHRISTENSEN	2 3 5
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P	WELLS P STARLEY	2 3 5 7
FISH LAKE RANGER STA	2847	SEVIER	1	38 34	111 43	8600		VAR	U S FOREST SERVICE	S
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	8A	8A	PAUL L HOWARD	2 3 5 6
FRUITA	3046	WAYNE	1	38 17	111 14	5418	SS	SS	CHARLES KELLY	2 3 5
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620		MID	AGNES BROOKS	C
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A	AMER SMELT & REF CO	2 3 5
GARLAND	3122	BOXELDER	2	41 44	112 10	4350	8A	8A	UTAH IDAHO SUGAR CO	2 3 5 #
GARRISON	3138	MILLARD	6	38 56	114 02	5275	6P	6P	EARL G RICHARDSON	2 3 5 7
GENEVA STEEL	3182	UTAH	2	40 17	111 44	4545	MID	8A	GENEVA STEEL CO	2 3 5
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR	U S FOREST SERVICE	S
GRANTSVILLE POWER HOUSE	3353	TOOELE	2	40 31	112 31	4900		6P	UTAH PWR & LGT CO	3 C
GREENRIVER AIRWAY	3418	GRAND	3	39 00	110 09	4058	11P	5P	U S WB OBSERVER	2 3 5 6 7 C
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		5P	SOUTHERN UTAH PWR CO	3
HANKSVILLE CAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P	OLAUS JOHNSON	2 3 5
HATCH	3776	GARFIELD	5	37 39	112 26	6996		7P	J H BURROWS	3
HEBER	3809	WASATCH	2	40 30	111 25	5593	SS	SS	LINDSAY W CROOK	2 3 5 7
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR	U S FOREST SERVICE	S
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P	BYRON BURMESTER	2 3 5
HIGH LINE CITY CREEK	3929	SALT LAKE	2	40 49	111 50	5275		5P	CITY WATER DEPT	3
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR	U S OFF IND AFFAIRS	S
HITE	3968	GARFIELD	1	37 49	110 26	3470	7P	7P	A L CHAFFIN	2 3 5
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P	MRS B L CALLOWAY	2 3 5 7
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR	U S FOREST SERVICE	S
INDIAN CREEK	4210	TOOELE	2	39 58	112 47	5200		SS	GLYNN BENNION	3
IOSEPA SOUTH RANCH	4233	TOOELE	2	40 30	112 45	4350	6P	8P	J T MILLER	2 3 5
JENSEN	4342	UINTAH	3	40 22	109 22	4739	6P	6P	WM M TURNER	2 3 5
KAMAS	4467	SUMMIT	2	40 38	111 17	6495	5P	5P	PAUL B LISTER	2 3 5
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P	DIXIE POWER COMPANY	2 3 5 7
KANOSH	4527	MILLARD	5	38 48	112 26	5016		7A	ANDREW W SWANSON	3
KNOLLS	4746	TOOELE	2	40 43	113 17	4239		MID	CLOSED	11/30/54
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6528	6P	6P	GEORGE S HATCH	2 3 5
LAKESIDE	4846	BOXELDER	2	41 14	112 52	4218	SS	SS	CLARENCE B KIRKHAM	2 3 5
LAKETOWN	4856	RICH	2	41 49	111 19	5988	6P	6P	JOS C ROBINSON	2 3 5
LA POINT	4927	UINTAH	3	40 24	109 48	5550		9A	J A LAMBERT JR	3
LA SAL	4946	SAN JUAN	1	38 19	109 15	6775	6P	6P	OSCAR JAMESON	2 3 5
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3450	6P	6P	VERNON CHURCH	2 3 5
LEVAN	5065	JUAB	5	39 33	111 52	5300	5P	5P	JOHN D SHEPHERD	2 3 5
LEWISTON	5082	CACHE	2	41 58	111 50	4481	SS	SS	AMALGAMATED SUG CO	2 3 5
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P	FRED BROWN	2 3 5 7
LOGAN UTAH STATE AGR COL	5186	CACHE	2	41 44	111 49	4775	8A	8A	UTAH STATE AGR COL	2 3 5 7 C
LOGAN USAE EXP STATION	5190	CACHE	2	41 45	111 49	4608	5P	5P	P A JOHNSON	2 3 5 6
LOWER AMERICAN FORK PH	5219	UTAH	2	40 20	111 45	5044	8A	8A	UTAH PWR & LIGHT CO	2 3 5
LOWER MILL CREEK PH	5226	SALT LAKE	2	40 42	111 47	[illegible]		VAR	UTAH PWR & LIGHT CO	S
LUPTON AIRPORT	5239	BOXELDER	6	41 22	113 50	4413	6P	6P	CLOSED	6/30/55
LUND	5247	IRON	6	38 00	113 26	5091	6P	6P	JAMES L HOLYOAK	2 3 5
MAGNA ANARCO FARM	5339	SALT LAKE	2	40 42	112 06	4310	6P	6P	AMER SMELT & REF CO	2 3 5
MAMMOTH RANGER STATION	5352	SANPETE	5	39 42	111 18	8600		VAR	U S WEATHER BUREAU	S
MANILA	5377	DAGGETT	3	40 59	109 44	6375	6P	6P	MARK A ANSON	2 3 5 7
MANTI	5402	SANPETE	5	39 16	111 39	5675	6P	6P	J W ANDERSON	2 3 5 7

Station	Index No	County	Drainage*	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
MARYSVALE	5477	PIUTE	5	38 27	112 14	[illegible]		5P	[illegible]	2 3 5
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4200	6P	6P	[illegible]	2 3 5 7
MIDVALE	5616	SALT LAKE	2	40 37	111 53	4640	MID	MID	[illegible]	2 3 5
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	113 01	5026	MID	MID	WEATHER BUREAU	2 3 5 6 7
MILL CREEK RS	5663	SUMMIT	2	40 36	111 44	6975		VAR	U S FOREST SERVICE	S
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5760		7A	GEORGE MARSHALL	3
MOAB	5753	GRAND	3	38 34	109 33	4000	6P	6P	[illegible]	2 3 5 7
MODENA	5772	IRON	6	37 48	113 55	5460	6P	6P	[illegible]	2 3 5 7
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 36	9000		VAR	U S WEATHER BUREAU	S
MONTEZUMA CREEK	5795	SAN JUAN	4	37 43	109 05	6780	SS	SS	OSCAR SEKADAKI	2 3 5
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P	VIRGIL S LESTER	2 3 5
MOON LAKE	5815	DUCHESNE	3	40 34	110 36	8150	SS	SS	JAMES A BIRD	2 3 5 6 7
MORGAN	5826	MORGAN	2	41 03	111 41	5964	7P	5P	[illegible]	2 3 5
MORONI	5837	SANPETE	5	39 32	111 35	5525	6P	6P	[illegible]	2 3 5
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5560	6P	6P	CITY WATER DEPT	2 3 5
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR	U S WEATHER BUREAU	S
MURDOCK POWER HOUSE	5958	WASATCH	2	40 36	111 24	5970		6P	C F MILLER	3
MYTON	5969	DUCHESNE	3	40 12	110 04	5030	5P	5P	U S OFF IND AFFAIRS	2 3 5
NEPHI	6135	JUAB	2	39 42	111 50	5130	8A	8A	CITY POWER	2 3 5 7
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		VAR	WARREN E HENDRICKS	3
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P	LYLE B PRINCE	2 3 5
OAK CITY	6357	MILLARD	5	39 23	112 20	4900	5P	5P	MERVYN J ALLSBROOK	2 3 5
OGDEN PIONEER PWR HOUSE	6464	WEBER	2	41 15	111 57	4420	7P	7P	UTAH PWR & LIGHT CO	2 3 5
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4250	8A	8A	AMALGAMATED SUGAR CO	2 3 5
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	7P	7P	LE GRANDE G HEATON	2 3 5
PANGUITCH	6601	GARFIELD	5	37 50	112 26	6660	6P	6P	REED JUDD	2 3 5
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR	U S FOREST SERVICE	S
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR	GEORGE BUTLER	3
PARK VALLEY	6658	BOXELDER	2	41 49	113 20	5020	6P	6P	KAY L CARTER	2 3 5
PARLEYS SUMMIT	6666	SUMMIT	2	40 45	111 17	7040		VAR	LAWRENCE L RASMUSSEN	3
PAROWAN	6686	IRON	6	37 51	112 50	5975	SS	SS	CLAYTON RASMUSSEN	2 3 5
PARTOUN	6708	JUAB	6	39 39	113 58	4750	6P	6P	PARTOUN AGR PROJECT	2 3 5
PAYSON	6724	UTAH	2	40 03	111 45	4643	SS	SS	ROBERT L WILSON	3
PINEVIEW DAM	6869	WEBER	2	41 15	111 51	4816	6P	6P	C S ECCLES	2 3 5 7
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	8A	8A	MORTON C JENSEN	2 3 5 7
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P	CALVIN WALKER	2 3 5
PLYMOUTH	6938	BOXELDER	2	41 53	112 09	4456		MID	DON B LAMB	3
PRICE	7015	CARBON	3	39 36	110 48	5590	5P	5P	N P PETTERSON	2 3 5 7
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	8P	8P	RADIO KOVO	2 3 5 6
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR	POST ENG FT DOUGLAS	3
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 48	5425		VAR	POST ENG FT DOUGLAS	3
RED BUTTE NO 3	7195	SALT LAKE	2	40 47	111 47	5750		VAR	CLOSED	6/23/54
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 47	5800		VAR	POST ENG FT DOUGLAS	3
RED BUTTE NO 5	7205	SALT LAKE	2	40 47	111 48	5500		VAR	CLOSED	6/23/54
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 48	7200		VAR	POST ENG FT DOUGLAS	3
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P	KSVC RADIO STATION	2 3 5 7
RICHMOND	7271	CACHE	2	41 54	111 49	4532	6P	6P	J R THOMSON	2 3 5
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	6P	6P	UTAH PWR & LIGHT CO	2 3 5
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5108	MID	MID	U S WB OBSERVER	2 3 5
SAINT GEORGE CAA AP	7510	WASHINGTON	1	37 02	113 31	2896	MID	MID	CLOSED	1 6 55
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 35	2880	5P	5P	CITY OF ST GEORGE	2 3 5
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P	TEDDY B BIRD	2 3 5
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID	U S WEATHER BUREAU	2 3 5 7
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260		MID	U S GEO SURVEY	3
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SCIPIO	7714	MILLARD	5	39 15	112 07	5306	SS	SS	FRANK S HATCH	2 3 5
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	FRANCIS STRANG	2 3 5 6
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P	CITY WATER DEPT	2 3 5 7
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SNOWVILLE	7931	BOXELDER	2	41 58	112 43	4550	7A	7A	BORTON HURD	2 3 5 7
SOLDIER SUMMIT	7959	WASATCH	3	39 56	111 05	7460	5P	5P	MRS ELAINE L KNOCHE	2 3 5 7
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	6P	6P	CALIF PACKING CORP	2 3 5
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	5P	5P	STRAWBERRY W U ASSN	2 3 5
STRAWBERRY JUNCTION	8371	WASATCH	3	40 15	111 11	7645		VAR	JAMES H BURDIDGE	3
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P	RAYMOND L PARROW	3
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P	UTAH PWR & LIGHT CO	3
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P	AGENT D & R G W RR	2 3 5
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P	US NAT PARK SERVICE	2 3 5
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR	CALVIN WALKER	3
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR	MRS BERNICE C BAUGH	3
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P	BURDETT BEVAN	2 3 5 7
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P	BENJAMIN COPE	2 3 5
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P	CHAS DE MOISY	3
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A	J VERN HALES	2 3 5
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	VICTOR HOLMSTEAD	2 3 5 6
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P	FRONTIER AIRLINES	2 3 5 7
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P	EVA D YATES	2 3 5
WENDOVER CAA AIRPORT	9382	TOOELE	6	40 43	114 02	4239	MID	MID	U S CIVIL AERO ADM	2 3 5 7
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 52	112 00	7600		VAR	U S FOREST SERVICE	S
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS	FRANCIS TINGEY	2 3 5 7
WOODSIDE HIDDEN VALLEY	9629	EMERY	3	39 19	110 25	4900	5P	5P	LEE C ORR	2 3 5
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR	U S FOREST SERVICE	S
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4115	5P	5P	US NAT PARK SERVICE	2 3 5
NEW STATIONS										
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	7P	7P	DOYLE W MOOSMAN	2 3 5
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350		VAR	U S WEATHER BUREAU	
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	6P	WILLIAM W WILSON	2 3 5
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P	BOYD COATES	2 3 5
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	5P	5P	U S BUR RECLAMATION	2 3 5 6
REACTIVATED STATION										
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P	U S FOREST SERVICE	3

1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

he four-digit identification number in the index number column of the Station Index are assigned on a state basis. There will e no duplication of numbers within a state.

igures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

bservation times given in the Station Index are in local standard time.

elayed data and corrections will be carried only in the June and December issues of this bulletin.

onthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

tations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be ncluded in this issue.

nless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F., precipitation and evaporation in nches, and wind movement in miles. Degree days are based on a daily average of 65° F.

vaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following able 6.

leet and hail were included in snowfall averages in Table 1, beginning January 1949.

mounts in Table 3 are from non-recording gage, unless otherwise indicated.

ata in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

now on ground in Table 7 is at observation time for all except Weather Bureau and CAA stations. For these stations snow on ground alues are at 5:30 a.m., MST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected tations when the depth of snow on the ground is two inches or more.

ater equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.

And also on a later date or dates.

Amounts included in following measurement, time distribution unknown.

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Gage is equipped with a windshield.

Data based on an observational day ending before noon.

This entry in time of observation column in Station Index means after rain.

Adjusted to a full month.

In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.

Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the value for the full month.

Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.

This entry in time of observation column in Station Index means sunset.

Trace, an amount too small to measure.

Includes total for previous month.

This entry in time of observation column in Station Index means variable.

dditional information regarding the climate of Utah may be obtained by writing to any Weather Bureau Office or to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah.

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NWRC, Asheville, N.C. -- 11/30/55 -- 975


NORTHWESTERN
WEST CENTRAL
EASTERN
SOUTHWESTERN
SALT LAKE CITY AREA
SEE SALT LAKE CITY AREA MAP
UTAH
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temp and Evaporation
ALL UTAH STATIONS USE 105TH MERIDIAN TIME.
Type of gage ○ Non-recording; ● Recording; ◑ Both types
Double circle combination indicates the availability of more detailed meteorological data.
STATUTE MILES
10 0 10 20 30 40
Revised 7-55-WRPC-SF

F. 05
M4
g2

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

NOVEMBER 1955
Volume LVII No. 11



ASHEVILLE: 1956

UTAH - NOVEMBER 1955

WEATHER SUMMARY

Although on a statewide basis this month could be numbered only among the coldest 25 percent of recorded Novembers, the northern portion of the State experienced a period of unprecedented cold weather at mid-month. Precipitation over the State averaged above normal, a few of the larger excesses occurring in previously droughty areas; however, much of the State recorded below normal moisture. Boxelder County, designated as a drought disaster area November 1 continued the below-normal precipitation trend through the month. The average snowfall over the State, while by no means unusual, was still about 4 inches greater than the mean of the previous 64 Novembers. The heaviest snows occurred in the Wasatch Mountains and the Great Salt Lake Valley, although substantial amounts were recorded in other portions of the State. There was considerable wind with some of the storms, and power and telephone service and highway travel were occasionally interrupted both by high winds and snow. Heavy falling snow reduced visibility on the highways, and blowing and drifting snow or slick, icy road and street surfaces hindered motor transport and contributed to its hazards during the worst storms.

The cold weather and minor storminess of the end of October extended through the first two days of November, with locally high winds reported on the 1st. Temperatures rose to normal or somewhat above by the 4th, and on the 4th and 5th, most stations recorded the month's maximum. Colder air then moved over the State, and from the 6th through the 9th temperatures generally averaged somewhat below normal. Light, scattered precipitation and some windiness occurred the 5th - 7th. The first important stormy period, affecting northern portions at first and becoming statewide on several days, began the 10th. Temperatures rose briefly to above normal values, stations not already having recorded the month's maximum generally doing so the 10th or 11th, but as the storm situation became established it became colder, snow falling at higher elevations in the north from the 11th on, and by the 14th precipitation, largely snow, was general over the entire State. Associated with the movement of these storm systems the 10th and following days were high winds, at first with blowing dust locally and then with blowing and drifting snow in some areas, hampering or suspending transportation and communications. Hail and sleet were recorded occasionally as the storm progressed and there were a few thunderstorms on and after the 11th. The Loa Elementary School sustained minor lightning damage during the passage of the first of the series of storms. Snowfall in the Wasatch Mountains was especially heavy. The cold, continental air sweeping in behind the storm fronts was of the true Arctic classification by the 14th, temperatures began the plunge to record-low values over the northern portion, and bitterly cold weather gripped most of the State the next two days. Monthly minimums were recorded nearly everywhere, most on the 16th. By the 18th, the cold, snowy period was about over, not, however, without having disrupted normal pursuits in many areas, and endangering human life. A hunting party was marooned by snow for several days at Monte Cristo Ranger Station. It was supplied food and bedrolls by plane. Rescuers finally reached the party the 17th. A motorist who wandered away from his stalled car a few miles from Fairfield the 14th was found later lying on the road, nearly frozen, 15 miles from his car. One death was blamed on weather conditions: a Boxelder County rancher died of a skull fracture when he slipped and fell on ice at his home on the 16th. Average temperatures rose the 19th and 20th to the highest values above daily normals reached during the month, precipitation practically ceased, and most snow in the lower valleys melted. Precipitation began again the 21st as a storm system crossed the State, dropping temperatures for a brief period and accompanied by high winds locally, more thunderstorms than at any time previously during the month, and some sleet and hail. Snow fell at high elevations in all parts of the State. After two days of fairly general precipitation, storminess became sporadic and local. From the 26th on to the end of the month, temperatures were above normal for the time of year, and precipitation, although not absent, was occasional and widely scattered.

Although temperatures over the State averaged o 2.4° below normal, station average monthly temperatu in the northern portion of the Great Salt Lake Val were generally more than 5.0° below normal, 6.0° more below in the Corinne-Garland area. Some stati in Duchesne and Uintah Counties ran close to 5.0° low normal, as did one or two east-central poin Soldier Summit, in Wasatch County, averaged over 6 below for the month. Stations in the Salt Lake C metropolitan area ran between 3.0° and 4.0° below. extreme southwestern portion of the State average fraction of a degree above normal for the month. relatively large negative anomalies in the north w due almost entirely to the one period of record-bre ing low temperatures at mid-month. The minimum t perature for the State, -27° at Woodruff on the 16 was the second lowest November temperature of reco a State minimum of -28° having been recorded in Nov ber 1916. Typical of the relative severity of the c snap in northern localities the 14th - 17th was the record minimum temperature of -14° for November est lished at the Salt Lake City airport, 14° lower t the previous November record set in 1931. All stati over the State had subfreezing temperatures for month's lowest, and only 30 had the month's mini above zero. The highest temperature for the month 78° at St. George Power House on the 10th.

Although precipitation over the State averaged inch above normal, most of the areas favored by a quate moisture in previous months received exces over the normal, and extensive areas, especially greater part of the western third of the State wh had cumulative deficiencies, continued below nor through November, and the large central area betw the Green-Colorado river system and the southern reac of the Wasatch Mountains was below normal. Exces were largest over and west of the Wasatch Mountains about the 112th meridian in the north and central p tions, and in the previously dry Southwestern Divis over the area including the eastern parts of Iron Washington Counties and the western parts of Garfi and Kanab Counties. The northeast plateau and mount area and all the extreme eastern border area recei somewhat above normal precipitation. Snowfall was ceptionally heavy for the time of year, particula on the Wasatch front. As a result, prospects for increased water supply for the coming year were enco aging. The largest monthly total precipitation was corded at Alta, 9.92 inches. The total snowfall Alta was 88.5 inches for the month, and the snow 39 inches deep at the measuring point on November Silver Lake Brighton recorded the second largest mon ly snowfall total, 74.5 inches, and 35 inches remai on the ground at the end of the month. This stat also measured the largest 24-hour catch, 2.74 inc on the 13th; however, Alta may well have had more a single day -- the cumulative measurement for a thr day period at mid-month was 5.59 inches. Two stati in the western part of the State, Garrison and Parto did not record any precipitation during the month. key well of the U. S. Geological Survey at Cedar C was at a record-low level for November as water lev in heavily pumped areas in the southwest portion c tinued to decline.

The heavy snowfall over much of the State was be ficial to winter ranges since it softened dry feed made stock water available. However, in many areas extreme cold following the heavy snows made supplem tal feeding necessary on a temporarily extensive sca about a month earlier than under usual conditions. long range prospects, however, were good since much the moisture from melt went directly into the soil should be beneficial for early spring and summer ra growth. Toward the end of the month as temperatu moderated and much of the snow melted, increased gr ing reduced the amount of feeding necessary. In g eral, livestock remained in good condition, though h cattle and sheep dropped off somewhat during the mon

H. C. Steffan

SUPPLEMENTAL DATA

UTAH
NOVEMBER 1955

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:30A MST	11:30A MST	5:30P MST	11:30P MST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
ORD WB AIRPORT	-	-	-	-	-	-	79	49	46	-	4	4	2	0	0	0	10	-	4.9
LAKE CITY WB AIRPORT	SE	20	8.3	31	S	13	77	62	65	60	4	4	3	3	0	0	14	41	7.5

COMPARATIVE DATA

NOVEMBER

	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	
1	41.1	80	6	.21	T	
2	36.7	76	- 6	.30	2.8	
3	34.4	76	-16	.83	5.8	
4	40.0	82	- 9	.05	0.1	
5	32.7	75	-11	1.33	11.0	
6	33.4	78	-20	1.23	6.0	
7	39.3	78	- 1	.96	2.7	
8	35.7	82	- 8	.96	3.3	
9	40.5	82	- 3	.70	0.6	
0	40.1	80	1	1.51	6.5	
1	41.3	76	0	.29	T	
2	36.9	81	-13	1.78	7.9	
3	39.1	80	-19	.73	2.9	
4	39.4	83	0	T	T	
5	37.9	79	-11	1.53	6.8	
6	36.1	81	-18	1.81	12.1	
7	37.4	79	- 8	.34	2.9	
8	36.0	78	-14	.62	6.3	
9	40.0	82	11	2.37	7.8	
0	42.0	83	- 3	.78	1.3	
1	34.1	79	-20	.65	4.5	
2	37.6	75	- 6	.79	3.0	

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	
1913	39.6	80	-17	1.70	2.6	
1914	38.9	85	- 5	.12	0.7	
1915	38.2	86	-15	1.18	3.6	
1916	32.8	85	-28	.51	4.5	
1917	40.1	82	- 4	.80	2.6	
1918	33.8	85	-25	.98	8.1	
1919	34.9	81	-14	1.35	13.6	
1920	36.5	75	-15	.99	3.8	
1921	41.0	80	- 5	.51	2.7	
1922	35.7	72	- 5	1.52	11.6	
1923	38.5	75	3	.69	2.2	
1924	36.2	86	-13	.79	5.1	
1925	36.1	75	-20	1.06	3.9	
1926	41.4	80	2	1.40	2.8	
1927	42.3	80	- 1	1.64	3.2	
1928	37.8	75	-10	1.44	7.1	
1929	34.4	77	- 6	.14	1.3	
1930	31.9	80	-21	1.11	11.3	
1931	32.3	84	-19	1.54	10.7	
1932	39.8	79	2	.36	0.7	
1933	39.2	82	- 4	.56	2.6	
1934	40.3	85	- 4	1.75	8.1	

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	
1935	34.5	75	- 5	.69	4.0	
1936	35.6	76	-13	.58	3.1	
1937	40.6	80	2	.78	1.3	
1938	30.5	69	-17	1.16	7.5	
1939	40.7	82	- 4	.14	0.2	
1940	34.1	73	-13	1.25	9.1	
1941	37.7	77	-10	1.17	4.9	
1942	38.3	82	- 8	1.82	8.4	
1943	38.1	78	- 4	.54	1.0	
1944	36.2	79	-10	1.67	4.4	
1945	35.7	78	-16	1.82	11.2	
1946	35.3	72	-11	2.19	9.1	
1947	31.9	83	-18	1.61	14.5	
1948	32.8	77	-15	.84	5.6	
1949	43.1	83	6	.59	1.2	
1950	40.7	82	-10	1.32	2.3	
1951	34.1	75	-22	1.42	11.0	
1952	32.9	80	-20	.75	6.3	
1953	41.5	82	-16	.83	3.0	
1954	41.2	79	-10	.96	2.4	
1955	34.7	78	-27	1.26	8.9	

AGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR IER YEARS.

See reference notes following Station Index.

CLIMATOLOGICAL DATA

TABLE 2

NOVEMBER

Station		Temperature													Precipitation							
											No. of Days								Snow, Sleet, Hail			No. of
											Max		Min									
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	10 or More
NORTHWESTERN DIVISION																						
ALTA	AM	36.1	13.4	21.8		50	4	-16	16	1289	0	16	30	4	9.92				88.5	44	24	
ANTELOPE ISLAND		47.1	22.6	34.9		63	10	-14	16	896	0	3	26	1	2.05		.74	11				4
A S R RESEARCH LAB	AM	46.9	23.6	35.6		67	5	-18	16	895	0	2	28	3	.96		.36	15	10.0			3
BAUER	AM	48.0M	21.8M	34.9M	- 1.6	68	6	- 9	15	910	0	1	29	1	1.34	- .12	.50	11				4
BEAR RIVER REFUGE		42.9M	23.8M	33.4M	- 5.1	61	10	- 3	16	942	0	4	26	1	1.07	- .05	.62	14	9.0	7	17	3
BINGHAM CANYON		42.1	26.7	34.4	- 2.7	60	4	- 5	16	908	0	5	21	1	1.82	- .38	.75	11	13.5	7	15	5
BRIGHAM CITY		45.8	25.9	35.9	- 3.1	60	10	-13	16	869	0	3	22	2	2.65	1.07	1.52	14	16.3	10	17	7
CORINNE		44.3	17.8	31.1	- 6.0	59	4	-19	16	1012	0	3	30	3	1.94	.80	.69	14				
COTTONWOOD WEIR		51.1	26.3	38.7	- 2.3	72	4	- 9	16	781	0	2	21	1	3.07	1.15	1.39	14	22.0	9	14	5
DUGWAY		49.2	23.4	36.3		66	4	- 2	16	853	0	3	25	1	.38		.14	14	2.8			2
FARMINGTON		47.7	22.8	35.3	- 4.5	66	4	- 8	16	885	0	1	25	1	2.24	.52	.88	21	8.5			3
GARFIELD	AM	45.6	27.7	36.7		67	21	- 8	16	844	0	3	20	1	1.89		.56	11	19.0			4
GARLAND	AM	42.1M	18.0M	30.1M	- 7.3	63	11	-13	16	1055	0	5	25	3	.77	- .48			5.8	5	15	
IBAPAH		51.6M	13.7M	32.7M	- 2.7	68	4+	-18	16	962	0	1	30	2	.50	- .16			3.0			
IOSEPA SOUTH RANCH		50.5	21.1	35.8		68	10	- 9	16	868	0	3	25	2	1.30		.45	11				4
LAKESIDE		41.9	26.7	34.3		64	10	2	16	916	0	4	23	0	.22		.12	14	2.3	2	17	1
LAKETOWN		40.8	19.3	30.1	- 3.0	59	4	-17	16	1040	0	7	25	2	1.31	.49	.51	14	5.9	4	17+	3
LEWISTON		40.9	18.1	29.5	- 5.1	59	4	-26	16	1060	0	6	25	4	1.75	.09	.92	14	14.0	10	14+	4
LOGAN USAC	AM	42.2M	21.3M	31.8M	- 5.3	62	5	-16	16	1025	0	4	24	3	2.11	.78	1.09	14	16.6			5
LOGAN USAC EXP STA		43.5	22.4	33.0		61	4	-20	16	956	0	5	24	3	1.98		1.32	14		11	14	3
MAGNA ASARCO FARM		48.9M	23.7M	36.3M		66	10	-15	16	870	M	3	27	2	2.83		.66	14	14.5			5
MIDVALE		47.7	24.4	36.1	- 4.3	68	4	-16	16	863	0	3	25	2	2.33	.84	.80	14	19.5	M	15+	5
MORGAN		44.5	19.7	32.1	- 2.8	63	4	-17	16	983	0	3	29	2	1.53	- .14	.60	11				6
MOUNTAIN DELL DAM		47.3	25.3	33.8	- 1.7	65	4	-16	16	930	0	2	28	2	2.01	- .30	.71	14	27.0			5
OGDEN PIONEER PH		46.2	25.6	34.9	- 4.2	64	4	-12	16	894	0	4	24	2	2.10	.69	1.04	14	13.3	8	14+	4
OGDEN SUGAR FACTORY	AM	46.3	23.7	35.0	- 3.0	64	11	-14	16	894	0	3	24	3	1.59	- .08	.65	14				4
PARK VALLEY		43.3	20.7	32.0	- 3.1	60	10	-11	16	984	0	5	27	3	.26	- .53	.09	18	3.5	M	18	0
PINEVIEW DAM		39.6	16.2M	27.9M	- 5.7	58	4	-17	16	1107	0	7	30	4	4.39	1.54	2.17	14	26.0	10	14	7
RICHMOND		46.2	20.6	33.4		59	4	-20	16	935	0	3	24	4	2.13	.44			14.0	12	18	
RIVERDALE PH		45.4	25.9	35.7	- 3.1	60	4+	-10	16	877	0	4	22	2	1.97	.53	.68	14		7	14+	4
SALT LAKE CITY WB AP	R	47.1	24.2	35.7	- 3.6	67	4	-14	16	873	0	3	25	2	2.24	.82	.71	14	15.8	8	15	6
SILVER LAKE BRIGHTON		36.0	11.7	23.9	- 3.8	51	3+	-20	15	229	0	12	30	5	6.44	2.39	2.74	13	74.5	42	22	11
SNOWVILLE	AM	43.6	15.9	29.8	- 5.8	63	11	-22	15	1049	0	3	28	3	.68	- .30	.30	14				3
TOOELE		46.9	25.9	36.4	- 3.1	66	4	- 7	16	850	0	3	24	1	1.90	.35	.72	11	13.5	5	14+	4
UNIVERSITY OF UTAH		47.6	27.8	37.7	- 3.0	66	4	- 4	16	812	0	3	18	2	E 2.02	.48	E .70	14	13.2	9	17	5
WENDOVER CAA AP	R	45.1	25.9	35.5	- 3.4	70	10	6	16	878	0	3	25	0	.29	.05	.17	11	T	T	15	1
WOODRUFF		38.7	12.7	25.7	- 2.8	59	4	-27	16	1171	0	9	28	6	.72	.18	.35	11	7.0	4	17	2
DIVISION				33.2	- 3.8										2.02	.78			17.1			
WEST CENTRAL DIVISION																						
BLACK ROCK		54.8M	19.9M	37.4M	0.0	71	4	0	16	822	0	0	26	1	.42	- .22	.30	21	.5	1	17	2
COVE FORT		51.2	22.2	36.7		66	4	- 7	16	843	0	0	28	2	.95	- .31	.30	17+				3
DELTA CAA AP		50.3	22.1	36.2	- 0.5	66	4	- 1	16	856	0	3	28	1	.22	- .29	.19	21	1.9	T	17+	1
DESERET		52.5	20.7	36.6	- 0.5	69	4	- 2	16	845	0	2	29	1	.34	- .19	.21	21	1.2	0		2
DESERT EXP RANGE		54.0	19.1	36.6		70	4	2	16	845	0	1	29	0	.08		.06	14	T	0		0
ELBERTA		48.2M	22.2M	35.2M	- 2.9	71	4	- 8	16	886	0	3	26	3	1.60	.84	.86	14				3
EPHRAIM SORENSENS FLD	R	45.6	22.3	34.0		65	4	- 4	16	924	0	5	28	1	1.17		.36	14				4
FAIRFIELD		47.6	16.3	32.0		67	4	-20	16	985	0	3	29	2	.80		.56	14	7.0	5	15+	1
FILLMORE		51.8	25.8	38.8	- 2.1	70	4	2	16	781	0	2	26	0	1.05	- .08	.59	21		3	17+	
GARRISON		56.2	23.0	39.6	- 0.1	72	4	0	16	758	0	0	25	1	.00	- .60	.00		.0	0		0
GENEVA STEEL		45.3	26.2	35.8		65	4	0	15	869	0	2	22	1	.71		.19	13+	3.8			3
KOOSHAREM		48.6	17.0	32.8		64	4	-10	16	957	0	2	30	1	.36	- .11	.10	14		2	15+	1
LEVAN		48.9	22.0	35.5	- 1.9	67	4	- 6	16	876	0	3	24	2	1.43	.41	.51	14		8	17	3
LOWER AMERICAN FORK PH	AM	48.9	26.9	37.9	- 2.2	64	4	- 3	15+	804	0	1	21	2	1.44	.11	.70	13				4
MANTI		46.4	22.6	34.5	- 2.7	64	4	- 3	16	909	0	4	25	1	.99	.10	.36	17	10.0	5	17	3
MORONI		48.6	20.1	34.4	- 2.1	68	11	- 4	16	911	0	2	27	1	1.13	.29	.63	14	6.0			
NEPHI	AM	55.4M	22.5	39.0M		72	6	- 4	16	770	0	1	30	1	1.58	.42	.80	13				M
OAK CITY		51.0	26.1	38.6	- 0.7	67	4	0	16	788	0	1	22	1	.82	- .24	.45	22	5.3	2	17	3
PARTOUN		51.5	20.8	36.2		68	10	- 6	16	846	0	3	28	1	.00		.00		.0	0		0
PLEASANT GROVE		48.4	24.2	36.3		67	4	- 4	16	853	0	2	25	1	.90		.41	14	6.0	4	17	4
PROVO RADIO KOVO		47.0M	21.7M	34.4M	- 4.3	68	4	-10	16	913	0	3	27	2	1.64	.46	.75	17	11.9	8	14+	4
RICHFIELD RADIO KSVC		53.4	21.2	37.3	- 0.8	71	4	- 2	16	823	0	1	26	1	.63	.06	.26	14				2
SALINA		51.7	21.7	36.7		69	4	- 3	16	841	0	1	28	1	.60	- .11	.30	17				2
SANTAQUIN PH		48.2	23.1	35.7	- 2.9	66	4	-12	16	873	0	2	25	1	3.09	1.45	1.97	14	21.4	11	15	5
SCIPIO		50.1	20.0	35.1	- 1.6	66	3+	- 3	16	893	0	1	26	1	1.37	.38	.57	17	11.0	7	17	4
SPANISH FORK 1 S		47.9	21.3	34.6		70	4	-11	16	902	0	2	28	2	1.45		.83	14	11.0	6	14+	3
SPANISH FORK PH		47.9	25.3	36.6	- 4.2	68	4	- 6	16	843	0	2	24	1	1.90	.28	.97	14				3
TIMPANOGOS CAVE		44.3	26.8	35.6		60	4	- 2	16	877	0	3	23	1	2.51		1.56	14	12.0	6	14	6
UTAH LAKE LEHI		44.7	22.5	33.6	- 3.5	59	4	- 9	16	933	0	3	26	1	.53	- .32	.16	14	2.0	2	14	4
DIVISION				36.0	- 1.6										1.02	- .01			6.2			
EASTERN DIVISION																						
ALTAMONT		41.6	17.5	29.6	- 3.4	57	5	- 8	16	1055	0	5	28	1	.55	.07	.40	14	4.0			2
BLANDING		49.4	24.8	37.1	- 1.5	64	5	8	16	828	0	1	28	0	1.09	.27	.54	7	9.6	7	18	3
[illegible]		57.1	24.2	40.7	- 1.5	72	1	11	26	722	0	0	26	0	.58	.17	.20	17	.0	0		4
[illegible]		44.6	20.4	32.5	- 2.7	60	4	- 3	16	965	0	3	30	1	.40	.02	.20	17		4	17+	2
[illegible]		46.0	20.2	33.1		65	11	8	16	942	0	4	29	0	.83		.42	17		5	17	2
[illegible] CREEK	//	38.6	13.4M	26.0M	- 1.3	53	4	-12	16	1168	0	5	30	3	1.75	.23	.65	14		15	14	4
[illegible]		46.1	16.5	31.3	- 2.1	66	4	-17	16	1005	0	4	30	3	2.20	1.01	.62	14				7
DEER CREEK DAM	AM	43.9	16.7	30.3	- 3.1	62	5	-11	16	1034	0	3	29	1	3.36	.90	1.63	14	16.0	13	17	5
[illegible]		45.0	15.8	30.4	- 2.2	65	11	- 6	16	1030	0	4	28	1	.61	.10	.37	14	4.5	2	14	2
[illegible] DAM	AM	44.0	17.7	30.9		65	5	-21	16	1018	0	4	27	3	1.58	.11	.68	11	15.0			4
[illegible]		45.2	23.2	34.2	- 2.2	63	11	1	16	916	0	6	26	0	.16	- .14	.16	17	2.0			1
[illegible]	AM	46.5	20.0	33.3		64	11	1	16	947	0	2	29	0	.19		.08	17	.8			0
[illegible]	AM	44.7M	15.9M	30.3M	- 3.3	63	10	- 3	16	1034	0	4	29	1	.63	.24	.58	14				1
[illegible]		49.4	18.4	33.9	- 4.5	68	10	1	16	927	0	2	29	0	.30	- .12	.16	17	2.0	2	17+	1
[illegible]		39.5	14.6	27.1		59	4	- 9	16	1132	0	8	28	3	1.53		.84	14	20.5	11	14	4
[illegible]		45.4M	16.5M	31.0M	- 4.1	65	3	-21	16	1013	0	3	30	3	2.94	1.56	1.62	14	12.5			5
[illegible]		46.0	20.4	33.7	- 3.4	55	10	- 2	16	1023	0	9	30	1	.74	.07	.22	15	15.0	3	17	3
[illegible]		44.2	13.6	29.0	- 5.0	58	4	- 3	16	1078	0	4	30	1	.74	.34	.32	14				2

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Station	Temperature									No of Days				Precipitation				Snow, Sleet, Hail			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
	42.3	17.9	30.1		60	4	-18	16	1040	0	6	27	3	2.82				24.3					
A	42.7M	19.8	31.3M	- 5.1			- 4	16	987	0	3	29	1	1.02	.21	.55	17		10	17	4	1	0
LA	40.3	20.5	30.4	- 3.0	60	4	-18	16	1032	0	7	23	2	.83	.33	.63	11	8.0			2	1	0
AN HAT	57.7	27.2	42.5		73	6	16	16	668	0	0	23	0	.35		.16	14	.0	0		1	0	0
	53.2	26.4	39.8	- 1.7	72	10	10	16	748	0	0	25	0	.89	.24	.57	17	8.0	7	17	2	1	0
ZUMA CREEK	47.3	22.9	35.1		62	5+	6	16	890	0	2	28	0	1.54		.42	15	12.0	9	17	4	[illegible]	0
CULLO	46.5	22.8	34.7	- 1.9	69	11	- 5	16	901	0	2	24	1	1.10	.01	.33	17	6.0	6	17	4	0	0
LAKE	M	M	M		54	7				0													
N	47.0M	10.5M	28.8M	- 4.8	64	4	1	16	1091	0	2	30	0										
N	45.2M	14.2M	29.7M		65	10	- 4	16	1052	0	3	30	2	.24		.24	14	1.5			1	0	0
	47.4M	23.1M	35.3M	- 1.8	62	11	0	16	889	0	3	27	1	.17	- .34	.08	22	1.5	1	22	[illegible]	0	[illegible]
HELT	43.5	16.5	30.0	- 3.7	63	10	- 3	16	1041	0	4	30	1	.09	- .33	.06	17				[illegible]	0	0
EEK DAM	36.6	12.6	24.6		52	4	-13	16	1207	0	9	30	5	2.58		1.32	14		14	14	5	1	1
CREEK DM	43.9	18.7	31.3	- 1.3	64	4	-14	16	1004	0	3	28	3	3.54	1.51	1.80	14	4.9	7	17	6	2	1
ER SUMMIT //	35.4	9.6	22.5	- 6.2	58	4	-22	16	1271	0	12	30	5										
NG	48.5	25.2	36.9	- 3.4	64	6+	7	16	837	0	2	26	0	.22	- .27	.14	15				1	0	0
L AP	42.9M	15.5	29.2M	- 4.8	63	10	- 1	16	1074	0	5	29	1	.90	.30	.59	12				2	1	0
P DAM	44.8	18.4	31.6		63	4	-15	16	995	0	3	28	2	1.49		.94	14	7.7	7	14	3	1	0
DE HIDDEN VLY	48.9	21.4	35.2		67	10	0	16	888	0	2	26	1	T		T	17	T	0		0	0	0
IVISION			32.0	- 3.3										1.12	.26			8.1					
THWESTERN DIVISION																							
N	51.7	22.0	36.9	0.3	69	5	- 3	16	836	0	2	29	2	2.82	1.99	1.32	12				5	2	1
ER	53.6M	21.0M	37.3M	0.4	67	3+	- 2	16	814	0	0	28	1	.91	.18	.42	15	5.5			3	0	0
DER	48.4	25.4	36.9		66	10	6	16	835	0	3	27	0	.85		.48	14		4	17	2	[illegible]	0
CANYON CAA AP	44.6	13.8	29.2		60	5+	-15	16	1068	0	5	30	5	.57		.37	14	8.0	6	15	1	0	0
CANYON NP	44.6	15.8	30.2		59	5	-10	16	1035	0	5	29	3	.97	- .06	.46	14	12.3	9	15	3	0	0
CITY CAA AP	53.0	24.5	38.8		68	10	1	16	779	0	1	25	0	.95		.61	14	4.1	[illegible]	15	3	1	0
CITY PH	54.4M	25.2M	39.8M	- 0.6	69	[illegible]	0	16	758	0	0	24	1	1.19	.19	.70	14		3	15	3	1	[illegible]
EVILLE	53.5M	18.2M	35.9M		69	21	- 6	16		0	0	27	1	.46		.38	15				1	0	0
PRISE BERYL JCT	56.2	22.0	39.1		72	10	7	16	771	0	0	28	0	.71		.40	14				3	0	0
LANTE	54.0	22.8	38.4	0.6	72	10	9	16	794	0	0	26	0										
A	54.4M	34.8M	44.6M	3.6	71	10	15	16	604	0	2		0	.15	- .20	.15	14	T	0		1	0	0
VILLE CAA AP	51.3	23.3	37.3	- 1.8	72	10	[illegible]	16	825	0	1	26	0	.12	- .15	.12	17	1.2	0		1	0	0
	58.7	34.1	46.4	- 1.3	74	1	19	16	549	0	0	15	0	.49	- .14	.25	17	T	0		[illegible]	0	0
PH	58.4M	31.8M	45.1M	0.9	75	5	18	16	589	0	0	15	0	2.08	1.24	1.01	17	8.0	5	17	4	2	1
RKIN	62.5M	32.5M	47.5M		74	5	19	16	518	0	0	17	0	.96		.43	14	.0	0			0	0
	47.4	15.7	31.6	- 0.6	62	4+	- 3	16	994	0	2	29	2	.04	- .31	.02	15+				0	0	[illegible]
	54.5	22.2	38.4	0.8	71	10	7	16	792	0	0	26	0	.32	- .15	.12	14	.0	0		3	0	[illegible]
DVALE	53.0	22.1	37.6		68	4+	0	16	814	0	1	26	1	.43		.14	14	3.8	1	15	1	[illegible]	[illegible]
PS MS AP //R	52.5	21.6	37.1	- 0.3	70	4	6	16	832	0	1	29	0	.47	- .07	.23	14	1.8	1	22	2	0	0
HARMONY	55.3M	26.8M	41.1M		75	5	8	16	725	0	0	26	0	2.17	.93	1.97	14				2	[illegible]	1
VILLE	55.9	26.6	41.3		75	4	10	16	707	0	0	24	0	2.09	1.22	.88	14	9.0	7	17	4	2	0
ITCH	M	M	M		65	5	- 3	16		0			1	.70	.22	.30	14				4	0	[illegible]
AN	53.2	24.9	39.1	- 0.1	70	1	- 4	16	773	0	1	27	1	1.30	.48	.70	15	13.0	8	15	4	1	[illegible]
ORGE PH	64.3	M	M		78	10				0	0			.38	- .14	.15	14+	.0	0		2	0	0
IC	54.3M	23.4	38.9M	0.7	68	1	5	16	783	0	0	26	0	.70	.10	.55	14				2	1	0
AH RANCH	53.9M	19.8M	36.9M		73	4	- 3	16	805	0	1	29	1	.05		.03	22				0	0	0
NP	62.5	37.4	50.0	0.3	76	4	24	16	444	0	0	7	0	2.10	1.17	.92	14	3.0			5	1	0
IVISION			39.0	- 0.4										.92	.20			4.4					
TATE			34.7	- 2.4										1.26	.33			8.9					

DAILY PRECIPITATION

3

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
E	.97							.08				.19					.37			.12					.21							
NONT	9.92		.11					T				1.02			*	*	5.59	.20	.16	T	T	.20	1.62	.20	.26	.10		.16	.30			
	.55										T	.40										.15									
	2.82									1.32	.35	.59	.25																		
LOPE ISLAND	2.05											.74			.57							.54	.20		.31		T				
D RESEARCH LAB	.96	.01										.23				.36		.05					.28		.03						
	1.34							.02				.50			.33	.10	.03	.04					.32								
RIVER REFUGE	1.07												T		.62		.01	.19				.08	.10					.04		.03	
	.91														.30	.42		.15					.04								
D CANYON PH	1.84													.53	.44			.50				.25		.12							
AM CANYON	1.82	.03										.75		T	.65	.15	T	.04	T			.10	.10		T				T		
EEYE	2.18														1.34			.27				.57									
ROCK	.42														T	T		.12				.30									
ING	1.09							T						.09	.23	.17		.54					T							.06	
	.58													.03	.11	.12		.20													.12	
ZA	.40													.05	.11			.20	.04												
ELL	1.32											.25			.50			.24	.11	.03		.06		.04				.07		.02	
ER	.85														.48			.37													
AM CITY	2.65	T									T	.24			1.52		T	.20	.14			.33	.12		.10						
CANYON CAA AP	.57											.02	T	.04	.37	.05		.02				.07	T		T						
CANYON NP	.97												T	.07	.46	.26		.07	T			T	.11		T				T		
CITY CAA AP	.95													T	.61	.11		.06				.16	.01		T						
CITY PH	1.19													.02	.70	.23		.04				.05	.14		.01				T		
EVILLE	.46												.03	.02		.38		.01				.02									
	.83												.02		.32	.07		.42													
CREEK //	1.75					.02						.11	.01	.09	.65			.25					.51	.02	.09						
LLE	2.20	.21									T	.59		T	.62	.23	T		.10			.18	.23		.03		.01				
	1.94	*	.21												.69			*	.19			.31	.37					.17			
RWOOD WEIR	3.07	.03						T				.63			1.39	.09		.02				.55	.26		.10			T			
FORT	.95													T	.25	.08		.30					.30		T					.02	
CREEK DAM	3.36														1.63	.40		.32	.10				.80		.07	T		.03	.01		
CAA AP	.22					T									T		T	.03				.19	T		T					T	
ET	.34					T									.13			T				.21		T						T	
EEP RANGE	.08												T	T	.06							.02									
SHE	.81											.06		.01	.37	T		T		.03		.01	.13								

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3—Continued

NOVEMBER

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
DUGWAY	.38					T						.05			.14	T						.05									
EAST CANYON	2.43	.16	.12					.02			.02	.56	T	T	.55	.09	.01	.12	.11			.41	.14	T	.09		.03				
ECHO DAM	1.58	.02										.68		.42	.08						.03	.12		.04			.15				.0
ELBERTA	1.60							.03				.04		.01	.86			.21	.03			.01	.41								
ELKHORN ASHLEY RS	1.41											.12		.04	.84			.10				.31									
EMERY	.16																	.16													T
ENTERPRISE	1.78													.13	1.41	.08		.02			.06	.10									
ENTERPRISE BERYL JCT	.71														.40	.10		.21													
EPHRAIM SORENSENS FLD R	1.17					.08								.14	.36		.08	.30				.11	.07						.03		
ESCALANTE	-														-			-													
EUREKA	1.20					T		.10				.02		.15	.40			.19				.30	.03		.01						
FAIRFIELD	.80											.06			.56	.04		.09				.05									
FARMINGTON	2.24							T				.66			.84							.66			.06						
FERRON	.19														.06	.05		.08													
FILLMORE	1.05					.05									•	.20		.21				.59			T		T				
FORT DUCHESNE	.63													T	.58			T				.05									
FRUITA	.15														.15			T													
GARFIELD	1.89											.56			.34	.30	.07	.05	T				.53	.02	.02						
GARLAND	.77											.12			•	.48			.12						.05						
GARRISON	.00																														
GENEVA STEEL	.71													.19	.19	.19						T	.07	.05							.0
GRANTSVILLE PH	1.81											.60			.73	.02						.45		.01							
GREENRIVER AWY	.30						T						.06		.06			.16	T												.0
GUNLOCK PH	.44													.06	.14			.23					.01								
HANKSVILLE CAA AP	.12					T						T	T		T			.12													T
HANNA	1.53	T						T			.01	.14		.03	.84	T	.01	.13	T			.35	.02								
HATCH	.89													.20	.57							•	.12								
HEBER	2.94		.06					T				.18		T	1.62			.12	.09			.56	.24		.07						
HIAWATHA	.74														.20	.22		.11	.04			.08	.09								
HIGH LINE CITY CREEK	2.31	•						■				•		•	•	•		•	•			•	•		•		2.31				
HITE	.49														.24			.25													T
IBAPAH	.50														•	.50															
IOSEPA SOUTH RANCH	1.30											.45			.35			.10				.40									
JENSEN	.74													.30	.32			.09					.03								
KAMAS	2.82	.08	.03				.02				T	.51		•	1.50			T				.30	.37		.01						
KANAB PH	2.08													.02	.82	.01		1.01	.10				.12	T							
KANOSH	1.03						T								.06	.23		.01	.17				.54		.02						T
KOOSHAREM	.36					.01	T						.05	T	.10	.05		.07	T			T	.07		T						.0
LAKESIDE	.22											.02			.12		.01	.05	T			.02	T								T
LAKETOWN	1.31	.03									.10	.43			.51			.09	.04			.09	.02								
LA POINT	1.25	.02										T			.60			.02	.06	T		•	.50	.05							
LA SAL	1.02													.20	.10		.06	.55													.1
LA VERKIN	.96												T	.16	.43			■	.25			•	.12								
LEVAN	1.43														.51	.09		.41				.42									
LEWISTON	1.75										.07				.92			.10	.09			.38	.02		.07			.10			T
LOA	.04															.02							.02								
LOGAN USAC	2.11							T				.14			1.09	.31		.04	.07				.36					.10			
LOGAN USAC EXP STA	1.98	T									.02	.09			1.32		T	.04	.05			.25	.08					.12			.0
LOWER AMERICAN FORK PH	1.44										.12		.23	.70	.05	.07	.05	T			T	.08	T	.14		T					
LUND	.32													T	.12	T		.10					.10								
MAGNA ASARCO FARM	2.83											.65			.66		.49						.64		.03				.36		
MANILA	.83								T			.63		T	.20		T					T									
MANTI	.99					.06	.07					.03			.17	.06		.36	T			T	.22								.0
MARYSVALE	.43					T						T	.01	.08	.14	.07		.02				.01	.05								.0
MEXICAN HAT	.35													.03	.16			.09													.0
MIDVALE	2.33										.20	.46		.06	.80	.25		.06	T			.36	.02		.04						.0
MILFORD WB AP //R	.47					T							T	.02	.23	.01		.01				.13	.07						T	T	
MINERSVILLE	.67														.12	.23			.12				.20								
MOAB	.89						.03								.27	.02		.57													
MONTEZUMA CREEK	1.54							T						.41	.39	.42	T	.26					.01								.0
MONTICELLO	1.10												.05	.12	.30	.24		.33													.0
MOON LAKE	-												-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MORGAN	1.53		.12									.60							.19			.10	.37	.15							
MORONI	1.13											.06			.63	•	•	.37	.01			.06	T								
MOUNTAIN DELL DAM	2.01	.08										.47			.71	.15		.09	.02			.35	.10		.04						
MURDOCK PH	2.96		.07									.33		.03	1.75	.02			.11			.46	.19								
MYTON	-														-							-									
NEPHI	1.58													.80	.78																
NEW HARMONY	2.17														1.97	.04		.16													
OAK CITY	.82					T									.19	T		.15	T				.45		.03						
OGDEN PIONEER PH	2.10											.10			1.04		T	.04	.07	T		.63	.01		.09			.02			•
OGDEN SUGAR FACTORY	1.59											.19			.65	T		.16	.04				.55		T						
ORDERVILLE	2.09												T	.25	.88	.05		.68				.05	.18								
OURAY	.24														.24			T													
PANGUITCH	.70														.30	.10		.10				.05	.15								
PARK VALLEY	.26	T									T				T			.06	.09			.03			.03				.05		
PAROWAN	1.30														.22	.70		.19					.16		.03						
PARTOUN	.00																														
PAYSON	1.82					.05									1.52		T	.08	.04		.07	.03	T		.03						
PINEVIEW DAM	4.39	T										.42			2.17		T	.07	.11			1.05	.05		.26			.13	T		•
PLEASANT GROVE	.90							.01				.07		T	.41	T	T	.15	.02			.12	T		.12			T			T
PRICE	.17														.05			.03				.01	.08								
PROVO RADIO KOVO	1.64											.04		T	.59	T		.75	T			.11	.15		T			T			
RICHFIELD RADIO KSVC	.63					.04								.05	.26	.04		.18												.03	•
RICHMOND	2.13										■	.13		•	1.20				.12	.01		.33	.06		.03			.19			•
RIVERDALE PH	1.97											.33			.68			.13	.06			.62	.08		.07						
ROOSEVELT	.09											T		T	.01		T	.06	T			.02	T								
ST GEORGE PH	.38													.04	.15		-	.15	.04												
SALINA	.60						.06								.07			.30					.10								•
SALT LAKE CITY WB AP R	2.24	T					T	.01			.01	.59		T	.71	.16		.10	T			.50	.02		.02						•
SANTAQUIN PH	3.09					.01	T	T				.11		T	1.97	.14		.27	.01			.08	.50		T						
SCIPIO	1.37					.03									.30	.12		.57			T	.03	.27		.02						•
SCOFIELD DAM	2.58											T		.09	1.32	T		.30				.43	.32		.12						
SILVER LAKE BRIGHTON	6.44	.20					.12				.86		T	2.74	.40	.07	.16	.15	T		.34	.83	.32		.19			.08			T
SNAKE CREEK PH	3.54		.08					.02			T	.34		.10	1.80	.02	.02	.16	.07			.68	.06		.14			.05			
SNOWVILLE	.68														.30			.05	.05	.15				.10			.03			
SOLDIER SUMMIT //	-														-	-						.84	.56								
SPANISH FORK 1 S	1.45											.05		.02	.83			.09	.02			.23	.14		.05						
SPANISH FORK PH	1.90					T		.01				.15			.97	.04		.05	T			.01	.61		.06			T			
SUMMIT	.98															.85		.13													
TERMINAL	1.44	T	T					T				.44			.34	.22		.08	T			.32			.02						
THOMPSONS	.22															.14		.08													
TIMPANOGOS CAVE	2.51							.06				.10		T	1.56			.11	.04			.35	.11		.12			.04			
TOOELE	1.90											.72			.53	.18		T				.38	.09		.06						
TROPIC	.70													T	.55	.15															
UINTAH	2.35							T				.34			.87	.02		.14	.11	T		.62	.11		.12			.01			
UNIVERSITY OF UTAH E	2.02	T	.01									.63	.01		E.70	.11	.01	.11	.02	T			.39		.03						
UTAH LAKE LEHI	.53											.12			.16			.10					.15								
VERNAL AP	.90												.30						.06			T	.25								
WAH WAH RANCH	.05														T							.02	.03								
WANSHIP DAM	1.40	.01	.16					.01				.05		T	.94	.08		.03				T	.21			T		T			
WENDOVER CAA AP R	.20	T				T					.02	.17			.81	T		T				.01			T						
WOODRUFF	.72	.05						.02				.35	T				T	.07				.17	T								
WOODSIDE HIDDEN VLY	T																	T													
ZION NP	2.10													.22	.92	.17		.43				.03	.33								

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
	MAX	23	17	30	50	43	33	35	38	40	35	36	20	24	26	15	- 5	14	28	34	41	45	31	11	26	29	33	29	29	46	48		30.1
	MIN	13	2	4	29	30	20	14	21	25	27	12	4	M	15	- 6	-16	- 5	13	14	31	24	8	- 2	10	7	19	25	20	20	19		13.4
NONT	MAX	43	45	47	52	57	54	48	42	49	56	50	46	41	47	30	20	22	26	37	38	37	35	30	35	37	35	52	45	46	47		41.6
	MIN	16	11	15	20	30	24	23	15	20	40	33	17	20	27	5	- 8	10	7	13	19	27	20	8	8	10	12	22	24	20	23		17.5
	MAX	56	61	59	62	69	63	52	63	62	65	62	55	40	43	30	36	32	43	56	58	55	34	40	44	49	54	51	57	51	48		51.7
	MIN	29	20	20	25	30	30	32	26	27	33	29	29	32	27	9	- 3	22	12	22	25	27	10	- 1	8	M	18	28	32	23	32		22.0
LOPE ISLAND	MAX	43	46	48	58	54	58	52	54	55	63	60	42	36	40	30	14	30	39	50	55	59	39	45	44	44	47	54	56	48	50		47.1
	MIN	22	19	20	35	34	25	17	19	30	32	30	20	18	20	3	-14	10	16	32	36	30	23	14	23	20	25	35	30	27	28		22.6
R RESEARCH LAB	MAX	46	40	48	56	67	58	55	52	53	56	62	44	39	49	33	15	16	33	42	54	56	56	38	35	45	47	53	51	57	51		46.9
	MIN	22	18	21	24	27	26	31	24	23	31	31	21	20	30	- 7	-18	- 1	17	32	41	48	27	20	21	24	23	31	30	26	28		23.0
	MAX	44	38	46	56	62	68		47	52	58	65		40	46	37	19	36	36	41		67	56	34		42	47	53	54	57	47		48.0
	MIN	15	21	28	28		32	20	23	29	30		18	28	4	- 9	6	14	21		37	19	17		22	27	29	30	27	29				21.8
RIVER REFUGE	MAX	43	43	53		55	52	50	51	51	61	60		32	36	20	13	29	36	41	40	46	37	34		41	43	50	51		48		42.9
	MIN	23	21	23		27	27	36	26	30	34	26		18	19	5	- 3	10	12	29	31	34	28	25		20	25	37	28		28		23.8
ER	MAX	56	51	67	67	63	58	50	59	59	65	56	56	50	45		36	35	47	62	60	53	41	43									53.6
	MIN	21	11	15	19	26	20	23	14	25	22	28	30	30	28	9	- 2	28	16	23	30	38	22	8									21.0
HAM CANYON	MAX	34	36	51	60	55	53	52	45	47	55	53	30	41	39	22	19	26	35	46	54	50	32	34	35	41	42	45	46	44	42		42.1
	MIN	23	21	29	39	42	32	32	30	35	37	27	21	22	20	4	- 5	17	21	31	38	30	21	18	21	24	33	38	35	35	31		26.7
K ROCK	MAX	52	49	65	71	65	60	54	58	63	68	58	58	53	50	38	39	36	52	65	62		50	41	45	54	59	59	55	54	55		54.8
	MIN	19	11	12	18	26	21	26	12	18	21	33	18	15	36	15	0	25	19	19	39		26	11	18	12	16	23	21	18	29		19.9
DING	MAX	62	50	56	59	64	59	48	55	60	62	61	56	50	45	33	29	35	39	47	55	49	39	40	46	45	47	52	54	48	38		49.4
	MIN	28	16	21	24	27	32	31	23	29	28	30	32	37	31	11	6	24	21	17	24	33	22	19	25	20	21	29	28	27	28		24.8
F	MAX	72	65	58	62	70	66	58	59	68	70	71	67	62	58	42	40	38	49	50	55	52	50	49	52	50	50	60	58	60	52		57.1
	MIN	35	20	17	16	20	27	35	20	20	26	30	20	45	40	31	12	30	20	25	22	28	29	18	29	18	11	19	22	20	20		24.2
NZA	MAX	54	43	52	60	53	54	56	46	53	54	47	50	44	43	36	20	23	31	40	42	37	44	35	40	37	44	55	50	46	50		44.6
	MIN	15	17	17	20	22	24	31	18	25	27	27	30	28	22	11	- 3	12	5	18	25	22	25	10	15	17	21	30	29	24	29		20.4
DER	MAX	55	48	52	59	61	57	50	52	58	66	64	57	51	42	32	32	30	41	42	45	45	43	39	41	43	45	56	54	46	47		48.4
	MIN	42	24	28	25	31	26	30	17	27	30	32	40	37	31	18	6	23	8	18	23	30	25	26	20	20	19	29	28	21	28		25.4
HAM CITY	MAX	43	45	52	57	54	55	53	54	53	60	56	40	33	35	20	12	26	43	53	57	53	39	38	41	43	50	52	53	51	53		45.8
	MIN	23	20	24	31	39	29	31	24	24	38	24	23	13	20	0	-13	9	20	37	42	33	29	23	28	24	30	43	43	32	35		25.9
E CANYON CAA AP	MAX	54	44	51	57	60	56	46	58	57	60	53	47	39	36	23	25	29	41	44	43	40	29	30	39	39	50	48	52	43	44		44.6
	MIN	19	6	14	14	22	17	14	10	19	29	32	31	28	21	-11	-15	3	- 3	10	19	24	0	- 3	10	7	M	26	18	18	26		13.8
E CANYON NP	MAX	53	45	50	56	59	54	46	54	52	58	53	45	40	37	26	30	30	40	46	43	39	29	32	38	40	52	48	52	43	47		44.6
	MIN	26	10	11	14	22	20	24	17	23	22	34	32	28	24	M	-10	18	0	13	18	22	14	- 7	11	5	6	22	15	12	20		15.8
R CITY CAA AP	MAX	60	52	65	67	66	59	52	59	60	66	60	53	49	45	30	36	35	50	57	59	54	36	40	45	53	58	56	58	55	52		53.0
	MIN	25	14	20	26	33	24	26	18	27	28	43	38	38	28	4	1	21	19	28	35	30	20	16	22	19	24	27	25	26	30		24.5
R CITY PH	MAX	59	52	65	68	66	58	58	60	69	60		54	47	45	44	43	36	50	57	59	55	51	46	43	54	58	55	55	56	53		54.4
	MIN	32	14	21	27	38	25	18	27	28	23	44		39	22	13	0	28	20	29	38	35	22	14	22	19	25	28	25	26	29		25.2
LEVILLE	MAX		51	62			67		60		66	60	53	50		45	33	37	49	57	63	69	50		45	55	53	51	48	52			53.5
	MIN		8	10		14		11			16	20	35	34		10	- 6	27	25	21	26	36	21		5	12	13	22	12	18	28		18.2
O	MAX	56	57	52	58	52	58	61	50	52	54	65	59	60	56	49	24	29	38	33	33	31	39	32	38	39	40	38	43	44	39		46.0
	MIN	29	19	15	25	22	25	21	22	21	20	19	27	38	31	29	8	22	24	9	22	22	20	12	12	12	10	13	13	16	27		20.2
P CREEK	MAX	31	37	44	53	49	46	40	51	46	48	44	38	35	34	20	23	27	35	43	37	35	33	25	33	44	42	43	45	38	38		38.6
	MIN	15	4	14	20	27	18	15		23	27	19	10	14	18	7	-12	10	9	15	22	9	- 5	- 6	3	9	10	32	25	13	25		13.4
VILLE	MAX	42	39	59	66	53	57	52	47	53	56	52	39	37	31	24	19	29	39	58	59	54	34	40	42	44	52	50	53	51	48		46.0
	MIN	11	1	11	20	30	19	26	16	22	32	29	11	14	17	-10	-17	- 5	14	31	31	31	21	5	17	10	17	19	24	20	27		16.5
MNE	MAX	37	46	57	59	57	51	53	51	50	56	45	42	36	37	26	2	24	34	44	51	52	41	36	39	44	51	52	51	52	52		44.3
	MIN	15	12	14	20	19	19	30	16	20	23	26	18	9	22	- 9	-19	- 2	16	30	31	29	23	21	15	14	23	22	23	24	31		17.8
ONWOOD WEIR	MAX	64	50	60	72	55	61	55	54	57	63	58	43	49	47	25	18	34	44	61	65	56	41	34	47	49	55	50	59	55	53		51.1
	MIN	27	24	27	33	39	35	28	26	31	38	28	23	19	23	3	- 9	8	20	35	42	29	21	19	26	24	28	40	38	34	31		26.3
FORT	MAX	50	48	65	66	58	56	49	57	58	65	54	50	51	45	33	34	35	43	61	59	52	45	39	43	51	55	53	55	52	53		51.2
	MIN	27	12	17	27	29	20	21	13	18	24	32	22	23	28	14	- 7	28	20	28	38	40	21	0	19	14	25	31	25	26	30		22.2
CREEK DAM	MAX	43	37	43	61	62	54	52	50	49	52	55	40	41	44	33	16	32	36	41	45	58	48	31	34	38	37	45	47	45	47		43.9
	MIN	13	15	12	17	25	17	20	13	17	28	32	20	15	23	3	-11	1	26	20	25	37	14	4	11	10	12	20	23	18	21		16.7
A CAA AP	MAX	47	47	60	66	58	57	53	55	58	64	51	49	51	46	29	30	32	49	62	61	56	37	35	44	47	51	56	57	50	51		50.3
	MIN	21	12	19	25	36	25	28	20	21	26	25	15	19	23	2	- 1	20	24	27	43	30	19	14	23	15	20	30	27	24	32		22.1
REY	MAX	48	49	61	69	58	60	58	56	62	67	53	50	53	49	30	32	35	52	65	64	58	38	36	46	48	53	59	58	52	55		52.5
	MIN	22	12	18	19	28	22	30	16	18	23	31	13	15	27	9	- 2	20	21	22	41	31	20	12	25	14	16	28	22	19	30		20.7
RT EXP RANGE	MAX	56	48	63	70	61	58	52	57	63	69	56	55	51	40	30	42	43	55	66	65	55	39	48	46	55	57	56	57	55	52		54.0
	MIN	25	13	15	20	27	22	29	13	20	21	29	29	12	30	5	2	19	18	22	36	30	14	9	15	10	11	19	18	17	24		19.1
ESNE	MAX	50	44	48	54	63	61	52	45	61	62	65	52	43	48	38	17	25	28	37	39	38	35	32	37	39	39	52	48	48	50		45.0
	MIN	15	14	10	11	21	26	26	10	15	35	34	10	24	28	9	- 6	13	4	8	13	12	22	3	8	6	5	26	32	17	23		15.8
AY	MAX	40	46	57	66	55	58	53	55	62	65	50	44	49	50	20	20	25	45	58	59	59	42	35	44	50	56	58	59	50	47		49.2
	MIN	24	15	19	22	33	26	28	20	24	30	26	18	18	19	4	- 2	16	18	34	49	34	23	18	25	21	24	35	29	25	26		23.4
DAM	MAX	41	31	40	57	65	51	55	50	53	54	53	35	33	43	33	11	20	37	48	55	58	48	32	33	41	43	48	50	55	46		44.0
	MIN	13	2	13	22	34	21	27	12	24	36	27	11	13	24	- 8	-21	- 3	15	31	30	37	20	9	18	10	17	16	26	24	30		17.7
RTA	MAX	46		59	71	58	58	53	53	57	65	49	46	48	47	26	17	31	41	50	60	55	38	37	40	42	45	50	53	50	53		48.2
	MIN	16		30	28	35	26	33	21	23	33	31	29	12	24	- 1	- 8	- 3	20	27	28	32	16	10	24	17	23	34	27	26	32		22.2
Y	MAX	49	45	50	55	56	57	51	53	58	59	63	53	52	46	31	20	25	30	31	35	37	38	27	44	42	45	54	56	46	49		45.2
	MIN	32	13	18	21	28	36	32	20	38	40	38	30	34	29	15	1	13	10	17	28	30	25	7	15	14	14	28	28	21	30		23.2
PRISE BERYL JCT	MAX	63	51	67	60	60	51	58	60	61	72	66	63	57	47	41	37	41	55	60	61	55	45	50	57	58	60	58	58	58	56		56.2
	MIN	24	26	13	16	21	25	21	16	18	22	42	39	25	27	16	7	11	26	24	30	23	17	11	17	26	28	23	22	20	24		22.0
PAIM SORENSENS FIELD	MAX	44	47	63	65	56	53	49	51	58	63	57	48	51	43	22	22	29	37	42	42	45	32	26	40	40	47	51	51	45	49		45.6
	MIN	22	15	23	26	31	24	26	20	21	38	29	25	27	22	2	- 4	21	24	20	28	30	18	10	18	14	18	35	29	26	32		22.3
ALANTE	MAX	51	59	59	60	62	57	53	54	61	72	71	64	61	58	52	41	45	41	42	44	48	43	46	49	46	44	62	52	60	62		54.0
	MIN	20	15	17	21	24	27	27	15	20	46	42	40	36	21	10	9	11	19	20	22	24	29	21	15	16	19	28	23	22	24		22.8
RFIELD	MAX	40	47	60	67	58	58	51	53	55	63	52	44	48	45	23	17	32	41	50	50	55	34	34	42	47	51	54	55	53	48		47.6
	MIN	10	6	12	13	36	15	30	13	13	26	25	9	9	20	-10	-20	13	20	16	26	31	15	8	23	14	16	32	22	19	26		16.3

See reference notes following Station Index.

Table 5.-Continued

DAILY TEMPERATURES

NOVEMBER

Station		Day Of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
FARMINGTON	MAX	34	44	58	66	58	54	54	53	56	61	54	41	37	44	34	25	34	35	48	54	55	53	43	44	48	52	52	53	45	42	
	MIN	19	19	22	27	34	26	28	22	25	34	30	23	16	22	1	- 8	12	17	24	36	30	25	14	26	20	24	23	35	30	34	
FERRON	MAX	56	50	44	52	57	58	59	48	54	60	64	55	50	54	46	37	22	29	36	34	36	38	36	33	45	42	43	55	55	47	
	MIN	28	14	15	20	21	25	27	19	20	24	39	27	32	30	15	1	3	14	19	22	29	26	10	10	14	14	17	21	21	22	
FILLMORE	MAX	50	48	53	70	60	57	55	55	58	66	56	57	54	48	32	30	34	50	65	59	55	49	38	41	46	52	53	57	53	53	
	MIN	29	18	23	33	35	31	29	25	28	31	28	23	23	26	9	2	23	27	32	41	33	21	13	19	24	30	31	32	28	31	
FORT DUCHESNE	MAX	54	52	43	49	58	60	60	45	49	63	54	53	43	43		20	23	34	35	36	38	31	38	38	39	51	49	45	49		
	MIN	12	8	10	12	19	18	28	13	14	23	34	9	22	28		- 3	15	9	10	26	25	9	11	9	11	15	19	19	16	23	
FRUITA	MAX	67	57	50	55	60	59	57	50	64	71	69	67	58	53	41	28	30	40									62	57	51	50	
	MIN	40	25	23	26	33	39	38	28	47	52	50	45	40	38	25	15	25	24									42	41	37	37	
GARFIELD	MAX	44	43	42	49	54	55	54	49	49	54	66	40	38	52	38	18	17	28	43	53	67	58	36	36	44	44	46	54	52	44	
	MIN	31	27	27	31	38	35	31	32	33	36	33	29	22	26	10	- 8	4	17	23	40	47	31	24	26	[illegible]	28	29	33	34	33	
GARLAND	MAX	46	41	42	55		56	50	52	53	54	63		32	35	32	9	12	25	44		50	45	38	34	40	42			53	49	
	MIN	18	16	17	18		21	20	22	32	37			13	17	- 8	-13	- 8	11	24		34	26	18	19	18	17			30	33	
GARRISON	MAX	45	47	62	72	68	61	50	59	63	70	63	60	55	48	48	44	36	51	64	62	52	40	46	50	63	63	64	61	64	54	
	MIN	23	13	19	33	24	33	23	19	23	32	32	33	31	24	10	0	10	19	34	43	23	18	16	18	19	23	27	25	23	19	
GENEVA STEEL	MAX	35	43	56	65	53	55	50	[illegible]	49	60	44	40	46	34	18	23	34	40	50	52	54	35	39	40	48	46	48	52	52	51	
	MIN	24	27	34	37	31	36	29	30	34	34	25	24	27	11	0	7	19	20	32	19	27	20	22	24	27	33	33	31	32	36	
GREENRIVER AWY	MAX	60	51	55	59	60	62	54	54	55	68	60	63	59	55	37	29	31	39	39	39	39	43	37	47	46	45	50	54	50	42	
	MIN	24	13	13	12	16	19	20	14	16	19	21	28	38	31	12	[illegible]	22	24	18	27	29	21	11	13	12	11	18	16	16	18	
HANKSVILLE CAA AP	MAX	64	50	53	60	63	62	54	54	63	72	61	61	61	53	37	32	33	41	39	44	44	43	40	50	48	47	56	57	50	48	
	MIN	29	20	17	18	22	28	31	19	23	30	35	40	44	36	15	8	19	19	31	31	30	17	9	17	12	12	18	21	18	30	
HANNA	MAX	32	42	52	59	49	50	40	54	52	51	42	38	30	36	24	12	28	34	44	40	33	32	30	30	38	40	42	48	42	42	
	MIN	12	7	11	17	29	20	18	11	29	39	24	14	14	17	- 8	- 9	8	1	12	12	24	17	- 2	3	4	8	36	30	16	25	
HEBER	MAX	40	45	[illegible]	63	56	56	49	52	[illegible]	54	52	44	43	38	27	12	34	40	49	[illegible]	49	35	30	40	38	43	51	51	50		
	MIN	13	7	15	20	37	17	30	15	18	30	29	20	15	27	- 8	-21	10	15	20	28	32	12	- 2	18	2	10	28	22	19		
HIAWATHA	MAX	41	37	45	50	54	52	49	50	51	55	54	53	52	40	31	17	25	30	32	31	35	31	28	32	36	40	43	49	41	42	
	MIN	27	15	21	25	26	27	28	22	30	30	31	29	31	24	5	- 2	10	14	15	19	24	18	9	12	13	14	17	28	25	26	
HITE	MAX	74	62	63	66	72	68	59	63	66	70	71	67	64	61	48	46	42	53	47	50	52	52	51	56	55	53	59	60	53	57	
	MIN	40	35	31	31	34	43	35	30	32	35	48	50	50	44	32	19	27	26	35	40	33	37	26	31	28	27	28	29	[illegible]	36	
IBAPAH	MAX	46	45	54	68	50	55	60	63	68	58	48	40	45	53	40	27	40	53	60	64	59	40	45	50	55	60	51		50	50	
	MIN	5	1	[illegible]	15	23	25	17	25	26	23	7	5	10	15	- 5	-18	4	15	29	32	29	4	7	15	20	25	12		12	12	
IOSEPA SOUTH RANCH	MAX	48	50	53	55	57	60	51	61	63	68	55	41	47	45	28	25	30	42	60	61	[illegible]	40	38	45	49	58	60	61	53	54	
	MIN	17	10	15	15	22	20	33	25	20	41	30	20	15	17	- 1	- 9	13	15	33	42	37	23	15	27	17	20	27	27	23	24	
JENSEN	MAX	50	47	52	58	57	56	57	47	47	54	50	51	45	41	33	23	25	32	35	41	36	42	32	40	39	42	52	48	45	48	
	MIN	12	7	8	10	17	19	16	10	15	20	32	11	19	23	13	- 3	5	5	7	12	23	28	7	[illegible]	7	10	14	17	15	21	
KAMAS	MAX	32	41	59	60	51	51	51	51	51	51	35	33	40	30	16	23	27	37	54	57	42	30	37	35	42	43	49	50	45	45	
	MIN	14	4	15	33	33	21	17	24	23	23	26	16	13	25	- 8	-18	14	17	32	33	27	19	0	19	7	8	25	25	20	29	
KANAB PH	MAX	67	62	64	71	75	[illegible]	64	64	72	73	67	62	54	50	40	44	40	47	55		52	50	48	50	54	55	64	65		59	
	MIN	42	29	35	37	28	39	39	31	27	34	34	47	43	36	27	18	31	21	30		35	29	22	24	30	27	26	35		33	
KOOSHAREM	MAX	49	49	63	64	62	[illegible]	46	56	55	62	53	52	47	41	29	32	34	47	53	57	46	34	37	38	47	50	47	55	53	[illegible]	
	MIN	11	2	10	5	22	28	19	12	21	31	32	24	28	26	10	-10	23	7	12	25	26	12	7	17	8	11	27	21	16	27	
LAKESIDE	MAX	42	41	45	49	50	53	48	45	48	64	59	35	38	37	20	13	22	35	44	41	51	37	32	37	37	45	55	50	43	41	
	MIN	27	23	26	27	40	31	38	27	30	42	31	22	20	19	8	2	13	19	30	33	35	25	22	30	20	25	41	32	30	34	
LAKETOWN	MAX	31	41	51	59	50	50	43	46	55	47	43	28	27	35	17	9	30	36	52	56	50	33	30	36	38	44	50	51	44	41	
	MIN	16	10	17	28	36	16	20	17	24	35	23	15	4	16	-10	-17	6	10	33	39	32	19	11	17	13	26	37	32	23	30	
LA SAL	MAX					43	40	48	55	50	55	52	51	45	42	28	22	28	39	43	53	43	40	35	35	43	44	45	45	45	40	
	MIN	11	13	12	10	15	13	16	15	20	31	29	29	32	27	12	- 4	20	15	20	30	36	20	12	18	17	20	22	26	28	29	
LA VERKIN	MAX	69	63	73	73	74	70	67	[illegible]	73	73	70	[illegible]	59	55	49	50	45	52		67	60	55	51	55	60		64	68	65	61	
	MIN	30	28	25	27	32	39	35	30	43	35	45	44	43	42	30	19	36	34	30		40	34	23	25	24		23	32	30	32	
LEVAN	MAX	45	45	60	67	57	55	51	53	54	63	60	45	48	48	47	25	32	43	48	52	50	45	32	45	47	49	49	50	49	52	
	MIN	20	14	19	26	37	26	32	20	22	32	33	20	19	28	- 2	- 6	17	20	19	33	38	12	8	21	14	18	34	28	25	34	
LEWISTON	MAX	39	42	56	59	54	53	49	51	54	55	40	29	34	30	3	- 3	25	39	45	51	46	37	32	38	39	43	47	54	45	42	
	MIN	18	13	15	20	38	17	28	17	22	35	28	11	5	0	-18	-26	- 5	12	31	33	34	22	14	23	9	26	31	31	25	33	
LOA	MAX	50	48	54	62	61	58	45	62	52	60	52	51	50	40	27	34	31	43	48	45	46	34	33	40	42	52	53	55	50	45	
	MIN	24	9	10	11	22	18	15	10	18	20	39	30	25	25	5	- 3	17	2	19	21	25	18	0	5	5	12	19	20	13	18	
LOGAN USAC	MAX	44	38	42	53	62			46	49	52	57	40	28	38	36	10	8	31		50	55	49	34	38	42		48	48	53	45	
	MIN	23	18	21	26			26	26	27	33	30	22	15	19	- 1	-16	-10	7	30		41	25	19	20	22	29		37	32	34	
LOGAN USAC EXP STA	MAX	46	44	56	61	55	54	47	51	55	56	56	42	28	39	16	0	24	40	50	44	54	39	30	39	41	49	51	54	44	41	
	MIN	22	18	20	27	39	22	28	21	26	28	30	20	9	15	- 7	-20	- 1	12	33	37	32	24	21	26	19	29	41	36	29	35	
LOWER AMER FORK PH	MAX	55	46	48	64	58	57	58	57	52	54	57	45	43	48	38	25	34	35	58	59	62	50	37	39	42	48	50	47	53	48	
	MIN	23	25	30	42	36	32	30	30	35	32	26	24	27	11	- 3	- 3	18	26	35	44	27	19	22	27	27	33	34	34	33	32	
LUND	MAX	62	52	65	63	70	60	54	61	64	71	62	54	50	46	36	40	37	53	63	62	54	40	42	46	53	51	58	57	55	54	
	MIN	19	22	15	15	25	30	28	17	20	22	37	33	25	33	17	7	29	22	20	25	40	25	10	18	12	13	20	21	19	28	
MAGNA ASARCO FARM	MAX	47	51	53		[illegible]	58	53			66	63	48	48	50	30	21	29	36	60	60	45	35	40	44	52	55	56	47	47	50	
	MIN	20	20	23	26		27	34	24			29	25	30	19	- 2	-15	4	22	40	32	27	21	28	25	26	38	30	28	28	31	
MANILA	MAX	44	38	53	60	52	52	45	56	51	56	50	27	21	35	20	11	16	30	44	45	44	40	24	35	38	45	48	45	41	43	
	MIN	24	14	20	28	35	22	26	18	42	41	19	15	19	17	- 6	-18	1	[illegible]	21	33	36	18	7	15	14	20	39	35	29	27	
MANTI	MAX	44	39	58	64	59	51	48	51	55	61	57	49	51	49	30	22	30	41	44	45	52	46	28	41	37	46	50	[illegible]	47	48	
	MIN	22	13	18	24	37	25	34	19	21	38	34	22	26	28	12	- 3	19	20	19	26	32	20	8	18	13	16	32	27	24	34	
MARYSVALE	MAX	55	51	67	68	64	57	50	57	58	68	60	55	52	45	31	39	38	50	60	60	54	41	42	45	53	57	51	56	55	51	
	MIN	22	12	13	17	25	22	28	14	22	28	36	38	28	28	16	0	29	19	23	29	38	27	8	20	12	12	28	18	17	35	
MEXICAN HAT	MAX	71	66	61	64	69	73	60	58	65	72	71	67	63	58	45	40	40	49	53	55	51	49	48	52	52	53	62	60	57	47	
	MIN	38	27	21	23	[illegible]	35	30	21	25	35	36	23	46	38	31	16	30	30	25	24	36	18	22	29	19	18	21	25	23	25	
MIDVALE	MAX	38	52	61	68	56	60	53	55	56	62	44	40	48	48	16	14	26	39	50	52	56	39	36	45	50	53	53	57	53	50	
	MIN	24	20	24	27	33	27	29	23	26	36	26	25	21	16	-12	-16	12	20	35	43	32	24	21	29	27	29	39	31	29	31	
MILFORD 4W AP	MAX	56	47	63	70	[illegible]	57	52	58	60	67	53	54	51	44	32	37	35	50	61	63	52	35	39	45	50	57	56	55	56	53	
	MIN	21	13	14	22	30	22	25	15	17	23	24	23	22	26	9	6	29	26	30	37	32	19	13	18	16	22	22	21	20	31	

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
AB	MAX	62	53	68	67	67	65	55	56	61	72	68	67	62	55	46	33	33	46	40	40	39	40	42	58	50	49	53	56	50	42		53.2
	MIN	28	18	17	18	27	28	30	20	23	26	42	35	47	45	29	10	26	21	30	33	32	27	17	26	19	19	23	23	22	32		26.4
NTEZUMA CREEK	MAX	59	50	56	58	62	62	52	48	55	57	58	52	46	42	36	26	31	40	46	53	47	39	35	37	44	47	47	50	45	39		47.3
	MIN	29	16	19	24	27	27	27	16	29	28	33	37	31	28	10	6	20	19	15	24	31	21	13	20	16	19	19	30	24	28		22.9
NTICELLO	MAX	58	51	56	61	59	52	46	47	53	60	69	50	47	41	34	30	29	35	43	48	45	42	37	37	41	45	46	48	45	40		46.5
	MIN	31	16	17	23	26	33	27	14	36	35	20	34	27	17	15	- 5	20	10	18	29	33	25	11	23	16	18	29	34	21	30		22.8
ON LAKE	MAX	36	52	45	48	48	47	54	49	50	53	51																					
	MIN	12	32	7	6	10	10	16	12	11	12	10																					
[illegible]	MAX	47	45	50	63	53	54	49	48	50	60	58	35	44	58	38	10	28	40	45	46	55	33	38	33	29	35	46	50	46	48		44.5
	MIN	15	8	12	23	33	21	25	17	22	30	30	15	12	24	- 9	-17	8	19	26	29	32	22	20	23	24	25	21	24	27	28		19.7
ROOM	MAX	44	45	61	67	58	54	53	52	59	62	68	51	52	49	36	23	35	40	45	43	46	46	30	40	43	45	52	56	54	48		48.6
	MIN	18	10	15	18	32	21	29	17	18	21	28	17	25	26	9	- 4	19	19	15	24	31	16	5	18	10	13	33	34	35	32		20.1
UNTAIN DELL DAM	MAX	34	48	56	65	54	55	48	54	52	55	55	38	46	44	30	24	35	40	53	56	54	42	36	40	49	51	45	55	53	50		47.3
	MIN	15	10	19	27	34	21	27	20	23	32	28	14	12	28	- 6	-16	12	19	27	31	31	22	5	24	13	20	36	28	24	28		20.3
TON	MAX	59	60	63	64	61	59	59	53	49	52				40		35	20	25	33	40	40	38	35		38	38	52	56	47	50		47.0
	MIN	8	9	9	10	9	10	10	15	14			14		27		1	4	9	12	17	16	13	9		10	3	6	7	8	12		10.5
PMI	MAX	55	51	55	59	57	72	60	62	61	62	65	56	50	49	42	41	32	43	45	58							55	58	56	60		55.4
	MIN	23	18	20	22	28	32	28	31	29	24	23	22	20	20	2	- 4	17	21	27	28	29	14	15	25	20	24	30	27	28	32		22.5
W HARMONY	MAX					75	63	51	61	64	69	63	54	49	45	35	40	37	45	60	54	52	56	58	58	57	58	60	61	60	55		55.3
	MIN						29	27	23	29	38	35	30	21	31	18	8	25	20	23	33	32	18	22	24	30	30	29	30	30	35		26.8
K CITY	MAX	47	48	62	67	59	57	53	54	58	64	56	51	50	51	35	27	35	50	65	61	58	40	35	43	46	51	50	56	51	51		51.0
	MIN	25	18	22	30	37	31	33	27	28	34	32	22	19	30	9	0	23	26	31	40	36	18	15	25	18	24	33	34	28	34		26.1
DEN PIONEER PH	MAX	44	46	57	64	52	56	53	52	55	60	50	40	34	44	15	14	29	41	52	59	58	38	32	42	40	51	54	57	52	45		46.2
	MIN	25	21	25	29	29	28	28	27	27	33	25	19	11	10	- 7	-12	12	21	33	36	31	26	19	25	20	28	39	35	32	33		23.6
DEN SUGAR FACTORY	MAX	45	41	49	57	60	53	55	52	53	54	64	44	39	46	35	14	15	32	44	51	55	51	37	35	43	48	51	56	57	52		46.3
	MIN	23	19	19	24	27	27	34	24	27	34	32	23	16	22	- 3	-14	- 1	15	32	36	46	28	20	25	23	27	33	33	29	31		23.7
DERVILLE	MAX	63	59	67	75	69	66	60	65	70	68	62	54	49	49	37	41	35	45	55	62	44	42	45	48	52	57	61	62	59	55		55.9
	MIN	24	29	29	24	22	39	26	21	24	30	32	42	36	32	22	10	29	16	17	28	34	24	20	22	26	18	22	36	33	31		26.6
RAY	MAX	51	55	50	56	60		57	45	50	65	58	48	54	47	36	34	24	31	36	39	37	38	32	40	39	40	52	48	46	52		45.2
	MIN	10	8	10	13	22		17	13	15	16	32	11	25	28	14	- 4	15	4	9	15	25	25	- 2	10	7	9	14	15	14	22		14.2
NGUITCH	MAX	55				65											33	31	39	45	51	49	35	40	41	47	52						
	MIN	19															- 3	27	5	15	24	32	21	21	15	9	11	18					
RK VALLEY	MAX	35	44	53	50	51	54	56	49	55	60	45	30	35	32	30	27	30	37	44	53	47	34	37	40	43	45	47	52	48	37		43.3
	MIN	9	12	22	23	26	26	29	25	27	30	28	18	6	18	- 2	-11	- 4	18	32	35	27	21	16	21	19	27	36	34	29	25		20.7
ROMAN	MAX	70	53	66	68	66	59	53	61	60	65	59	57	53	48	34	31	37	45	55	55	53	44	37	44	53	56	53	55	55	52		53.2
	MIN	27	17	24	30	30	27	31	19	29	28	39	36	31	29	8	- 4	22	13	23	30	38	25	13	18	20	22	29	31	29	32		24.9
RTOUN	MAX	43	50	60	67	54	57	52	60	63	68	57	40	48	45	31	23	29	49	65	63	60	39	44	48	52	59	59	58	50	44		51.5
	MIN	19	11	18	24	28	20	29	13	20	27	30	22	10	30	10	- 6	10	12	26	38	46	46	14	18	13	24	31	29	21	20		20.8
NEVIEW DAM	MAX	41	40	42	58	52	50	46	47	49	57	55	32	32	34	21	5	27	36	41	39	52	34	23	37	31	38	48	41	37	42		39.6
	MIN	11	14	19	24	30	23	27	21	24		23	17	11	9	- 6	-17	- 7	19	25	26	29	20	6	17	- 6	8	29	28	20	27		16.2
EASANT GROVE	MAX	35	48	60	67	57	58	54	50	55	61	54	43	48	46	18	18	37	43	55	55	57	36	48	43	48	50	48	56	54	50		48.4
	MIN	22	19	22	29	40	28	28	24	25	33	25	21	20	18	7	- 4	12	22	28	35	33	25	16	32	19	23	37	29	28	31		24.2
ICE	MAX	48	45	52	57	61	58	54	53	59	61	62		57	57	32	25	31	39	36	37	39	36	33	45	43	45	50	59	51	49		47.4
	MIN	25	15	18	20	28	35	32	22	29	41	37	21		30	14	0	19	21	20	30	28	23	11	13	14	15	27	32	20	29		23.1
OVO RADIO KOVO	MAX	37	41	59	58	55	56	51	51	52	59	55		45	47	27	21	32	44	53	51	52	36	34	42	45	47	48	52	51	51		47.0
	MIN	19	15	19	23	33	24	31	21	21	28	32		17		- 3	-10	15	17	21	31	33	24	17	26	17	20	35	25	25	32		21.7
CHFIELD RADIO KSVC	MAX	60	48	55	71	63	57	52	56	60	67	59	57	52	49	49	22	33	62	60	59	57	43	37	45	55	52	57	53	58	53		53.4
	MIN	18	9	12	19	32	19	26	15	16	29	35	12	24	31	14	- 2	20	12	31	33	34	25	12	26	15	15	30	22	19	34		21.2
CHMOND	MAX	55	52	57	59	54	54	51	55	53	54	54	50	47	43	23	18	34	38	48	48	53	40	32	40	40	44	47	53	46	43		46.2
	MIN	20	15	21	29	39	23	26	22	22	36	27	20	8	13	- 9	-20	- 5	- 5	33	36	31	23	9	25	17	30	38	31	28	35		20.6
VERDALE PH	MAX	38	44	58	60	52	54	52	52	56	60	55	36	34	46	18	13	30	38	50	55	52	38	32	38	42	46	54	55	52	52		45.4
	MIN	25	22	26	26	34	30	32	30	30	36	30	23	18	20	- 1	-10	12	23	37	39	32	26	20	26	22	27	38	35	34	34		25.9
OSEVELT	MAX	49	50	51	56	58	57	48	44	50	63	50	52	37	43	29	21	24	26	39	39	36	40	33	39	40	39	52	45	47	49		43.5
	MIN	15	12	13	14	24	22	20	15	19	27	25	14	26	24	3	- 3	13	11	10	16	27	24	10	11	11	12	19	19	18	25		16.5
T GEORGE PH	MAX	75	70	75	72	74	73	71	69	76	78	74	72	62	58	50	49	48	53	65	65	60	54	54	56	57	57	64	65	68	64		64.3
	MIN																																
LINA	MAX	47	48	61	69	61	54	52	55	60	68	58	57	55	50	36	22	35	42	53	60	55	45	41	46	54	52	55	54	52	53		51.7
	MIN	32	10	14	20	29	26	28	12	16	28	37	15	26	29	15	- 3	20	10	20	32	38	25	12	23	15	16	30	22	21	32		21.7
L" LAKE CITY WB AP	MAX	40	47	56	67	55	56	52	53	55	62	45	40	47	48	15	16	28	40	54	58	56	36	35	43	47	51	54	56	51	49		47.1
	MIN	24	21	24	26	32	28	28	25	26	39	27	25	21	3	-10	-14	13	19	38	41	31	23	22	29	24	26	39	32	31	33		24.2
NTAQUIN PH	MAX	40	44	60	66	55	57	49	52	52	60	57	42	46	45	28	20	35	42	56	63	59	37	42	41	50	47	48	53	51	49		48.2
	MIN	20	16	21	30	40	28	32	24	22	33	31	21	19	28	2	-12	12	23	28	35	34	15	8	25	16	22	37	29	23	31		23.1
IPIO	MAX	49	49	66	66	60	54	50	54	58	62	40	48	50	48	40	29	35	42	52	57	51	45	37	41	50	54	55	55	54	52		50.1
	MIN	15	7	12	21	35	20	31	12	14	32	36	20	19	37	6	- 3	20	19	7	23	41	21	7	21	18	17	19	18	23	31		20.0
OFIELD DAM	MAX	35	40	50	52	48	44	41	46	45	46	45	38	39	35	22	21	26	32	32	32	33	34	21	28	26	35	39	38	38	37		36.6
	MIN	18	11	10	13	26	19	23	18	20	24	29	10	12	17	0	-13	9	6	4	16	22	13	- 3	4	- 6	- 2	25	22	8	22		12.6
LVER LAKE BRIGHTON	MAX	24	31	51	51	40	44	36	45	40	41	41	27	32	30	13	17	27	30	44	48	44	23	30	31	42	40	33	41	45	38		36.0
	MIN	- 4	12	24	30	13	13	12	20	27	16	4	5	17	-10	-20	- 9	12	20	28	29	10	- 7	8	1	8	25	13	13	20	20		11.7
AKE CREEK PH	MAX	30	41	58	64	53	52	50	49	52	50	50	42	42	39	26	14	35	41	45	59	50	34	35	35	37	45	45	48	49	46		43.9
	MIN	14	5	15	25	33	19	27	15	41	28	29	19	14	26	- 2	-14	11	22	25	30	32	16	- 1	21	4	10	32	22	18	26		18.7
OMVILLE	MAX	56	38	41	53	55	52	53	54	56	55	63	40	28	38	33	23	28	34	38	45	43	41	36	35	40	43	44	52	50	41		43.6
	MIN	12	12	14	19	18	19	15	15	27	28	10	2	7	-18	-22	- 3	20	26	33	34	16	11	18	10	10	28	28	26	31	32		15.9
OLDIER SUMMIT	MAX	34	40	48	58	55	40	32	38	40	42	40	32	32	26	20	6	24	28	30	30	44	43	22	33	28	38	37	42	38	41		35.4
	MIN	10	2	10	13	18	14	20	10	10	27	15	10	6	18	-10	-22	5	6	12	18	24	13	-13	2	- 4	0	27	18	8	21		9.6
PANISH FORK 1 S	MAX	50	46	60	70	60	57	52	51	50	61	56	45	45	45	27	17	35	40	52	54	56	37	36	42	43	43	48	52	53	55		47.9
	MIN	22	17	21	27	38	26	30	22	23	30	29	20	20	20	- 3	-11	10	17	24	35	29	16	10	23	16	20	32	28	25	22		21.3
PANISH FORK PH	MAX	44	45	61	68	56	57	52	53	52	60	55	44	44	44	42	17	32	42	50	51	54	40	39	44	45	48	48	54	50	49		47.9
	MIN	25	21	25	32	38	31	39	28	30	36	30	23	24	28	4	- 6	11	22	27	26	39	20	12	24	17	23	35	32	29	34		25.3

See reference notes following Station Index.

Table 5-Continued

DAILY TEMPERATURES

NOVEMBER

Station		Day Of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
THOMPSONS	MAX	61	52	56	60	61	64	60	51	54	64	64	62	52	48	48	28	29	36	39	38	37	40	42	44	43	41	46	48	47	40	
	MIN	34	19	28	30	31	30	34	25	30	32	38	32	30	27	26	7	22	18	16	17	17	19	21	26	30	20	19	19	27	33	
TIMPANOGOS CAVE	MAX	37	44	50	60	54	50	48	47	50	55	54	38	45	47	24	28	32	38	54	57	57	37	36	35	36	42	46	41	45	42	
	MIN	27	20	27	35	37	32	30	29	31	34	28	27	25	24	8	- 2	18	25	30	37	33	25	15	28	22	28	34	32	34	31	
TOOELE	MAX	40	42	51	66	56	54	49	50	54	63	57	38	47	47	20	18	30	46	54	62	61	34	33	39	41	50	55	53	48	50	
	MIN	25	21	24	30	40	31	32	26	31	40	27	23	18	19	4	- 7	11	20	37	41	32	19	17	25	21	28	43	38	30	30	
TROPIC	MAX	68	67	66	63	66	65	64	59	55	65	67	60				42	33	47	52	45	39	38	45	40	49	55	55	58	52	50	
	MIN	20	19	18	16	29	33	34	25	30	28	30	31	29	35	17	5	23	13	20	24	22	9	21	18	16	29	31	34	19	25	
UNIVERSITY OF UTAH	MAX	44	47	61	66	54	56	50	53	55	59	39	37	49	48	14	25	29	43	58	60	58	33	36	42	46	53	54	57	52	49	
	MIN	28	24	29	37	38	33	34	32	34	43	27	25	22	12	- 3	- 4	12	23	38	45	31	24	19	28	25	31	42	39	34	33	
UTAH LAKE LEHI	MAX	43	41	55	59	55	52	52	51	54	54	51	41	41	49	29	20	28	38	49	47	46	35	34	39	43	44	46	48	53	45	
	MIN	17	15	18	22	41	22	33	20	20	31	32	18	18	29	4	- 9	13	18	22	36	32	24	18	29	18	21	35	25	23	29	
VERNAL AP	MAX	48	40	50	56	58		45	45	48	63	52	51		41	24	26	28	32	38	40	37	35	32	38	39	41	52	49	42	47	
	MIN	12	7	11	15	23	19	19	13	20	23	35	13	21	27	12	- 1	14	6	11	17	17	24	2	6	8	10	18	22	19	23	
WAH WAH RANCH	MAX	59	46	59	73	61	58	51	57	61	71	65	58	53	49	20		38	55			66	41	44	46	55	52	58	54	51	55	
	MIN	23	10	13	28	31	21	21	13	19	27	29	25	17	34		- 3	5	16			16	19	15	22	15	23	25	23	21	27	
WANSHIP DAM	MAX	40	37	59	63	60	60	45	47	52	55	52	34	54	37	24	14	29	36	51	55	52	34	35	38	46	48	47	49	45	45	
	MIN	11	2	12	26	23	19	25	16	23	32	24	12	10	23	-11	-15	3	18	31	42	31	20	6	23	12	22	35	28	20	28	
WENDOVER CAA AP	MAX	45	40	45	48	52	54	52	49	58	70	48	46	34	43	24	17	27	43	51	46	55	41	35	43	39	51	62	48	44	43	
	MIN	28	22	25	28	36	31	36	28	32	45	29	26	19	16	7	6	13	22	28	33	29	25	21	23	20	24	38	30	29	27	
WOODRUFF	MAX	29	37	57	59	57	50	41	45	50	49	44	28	30	35	15	[illegible]	17	36	47	50	48	30	26	31	34	42	46	45	42	41	
	MIN	7	- 6	8	16	30	13	18	11	16	33	23	4	0	15	-19	-27	0	0	29	21	29	16	1	12	4	19	34	29	20	26	
WOODSIDE HIDDEN VLY	MAX	55	57	54	57	62	59	54	52	53	67	60	60	57	51	33	27	31	39	37	38	38	39	36	47	45	46	64	52	50	46	
	MIN	25	18	17	20	24	25	34	19	21	34	33	23	34	26	19	0	22	21	16	22	22	24	11	18	12	13	26	20	12	30	
ZION NP	MAX	69	66	72	76	75	73	72	70	71	72	74	63	56	54	48	48	42	49	64	68	67	48	51	54	61	60	63	62	67	61	
	MIN	36	33	39	42	47	40	42	39	38	39	37	53	43	37	30	24	32	31	38	43	43	30	28	28	35	36	36	41	41	41	

Table 6

EVAPORATION AND WIND

Station		Day of month																														Total
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
GREENRIVER AIRWAY	EVAP	.20	.13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	WIND	107	47	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
MILFORD WB AP	EVAP	.18	*	.18	.17	.14	.05	.25	.12	.14	.11	.21	.15	.19	.22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	WIND	127	91	46	99	169	12	133	72	52	69	158	148	149	227	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
UTAH LAKE LEHI	EVAP	-	-	-	.02	.10	.03	.09	.06	.04	.01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	WIND	75	48	25	23	87	36	113	45	30	18	132	133	100	224	217	76	40	70	22	35	100	234	71	50	24	25	22	23	21	58		[illegible]

DAILY SOIL TEMPERATURES

AMERICAN SMELTING AND REFINING CO., RESEARCH LABORATORIES, SALT LAKE CITY, UTAH
HIGHEST AND LOWEST SOIL TEMPERATURE, FROM CONTINUOUS TEMPERATURE RECORD AT DEPTH SHOWN.

DEPTH IN SOIL ① With average time of occurrence			Day of month																														
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
4 Inches	4:00P	MAX	39	46	49	51	50	52	51	49	49	49	47	39	39	40	35	35	35	35	40	44	46	36	35	37	38	40	44	47	44	44	
	9:00A	MIN	34	33	33	34	40	41	38	35	35	40	37	34	34	35	35	35	34	34	34	37	36	35	33	34	33	33	37	36	35	36	
8 Inches	7:00P	MAX	46	43	44	46	47	47	47	46	45	47	47	42	40	40	39	38	38	37	39	42	43	40	38	37	37	38	42	43	41	41	
	NOON	MIN	41	39	39	40	44	41	43	40	40	43	42	39	38	38	38	37	37	37	36	39	40	38	36	36	36	36	38	39	38	38	
12 Inches	MID	MAX	49	45	45	46	47	47	47	48	46	46	47	45	42	42	41	40	40	39	39	41	42	42	40	39	39	39	41	42	42	41	
	1:00P	MIN	45	43	42	43	45	44	45	44	43	44	45	42	40	41	40	40	39	39	38	39	41	40	39	38	38	38	39	40	40	40	
20 Inches	-	MAX	51	49	48	47	48	48	48	48	47	47	48	47	46	44	44	43	43	42	42	42	43	43	42	42	41	41	42	42	42	42	
	-	MIN	49	47	46	46	47	47	47	47	46	46	47	45	44	44	43	43	42	42	41	41	42	42	41	41	41	41	41	42	42	42	
39 Inches	-	MAX	54	54	53	52	52	51	51	51	51	51	50	50	50	50	49	49	48	48	47	47	46	46	47	46	46	46	45	45	45	45	
	-	MIN	54	53	52	52	51	51	51	51	51	50	50	50	50	49	49	48	48	47	47	46	46	46	46	46	46	46	45	45	45	45	
TOTAL HOURS OF SUNSHINE (Airport record)			5	10	10	7	1	9	10	6	2	1	7	9	1	0	0	0	0	0	1	0	2	0	0	4	10	5	1	9	8	3	

① SANDY LOAM--UNDER BARE GROUND SURFACE.

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
TA	SNOWFALL		4.0					0.5				7.0			30.0	6.0	2.0	5.0	3.0	T		2.0	14.0	4.0	6.0	2.0		1.0	2.0			
	SN ON GND	2	4		2	1		1				7	5	4	-	-	34	38	36	34	31	33	43	43	44	43	41	40	40	39	39	
NDING	SNOWFALL														T	2.4		7.2					T								T	
	SN ON GND															2	T	2	7	5	2	1	T	T	T							
ANZA	SNOWFALL													1.5	-			*	3.5													
	SN ON GND													1				4	4	2	-											
CE CANYON CAA AP	SNOWFALL												0.2	1.0	5.0	T		T				1.8	T		T						
	SN ON GND													1	T		3	4	4	3	1		2	2	2	1						
AR CITY CAA AP	SNOWFALL														2.0	1.0		T				1.0	0.1		T						
	SN ON GND															2							1									
AR CREEK	SNOWFALL					0.3						1.5		-	14.0			-					-	-	1.0							
	SN ON GND					T						2	-	1	15	-	-	6	-	-	4	-	4	2	3	-	-	-	-	-	-	
ALVILLE	SNOWFALL	3.0										2.0			6.0	-	-					-	-									
	SN ON GND	2	1												8	4	3	8	1			-	-	-	-	-	-	-	-	-	-	
LTA CAA AP	SNOWFALL														T		T	T				1.9	T		T						
	SN ON GND																	T							T						
NESNE	SNOWFALL													T	2.5	T		T		0.5		T	1.5								
	SN ON GND														2	1				1			-	-	-	-	-	-				
ERY	SNOWFALL																	2.0														
	SN ON GND																	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
LLMORE	SNOWFALL														T	-		-				-			T						
	SN ON GND															-	-	3	-	-	-	3	3	-	-	-	-	-				
ENRIVER AIRWAY	SNOWFALL																	2.0														
	SN ON GND																	2	2													
KSVILLE CAA AP	SNOWFALL																	1.2														
	SN ON GND																															
ER	SNOWFALL		T												5.5			2.0	1.5			T	2.0		1.5						
	SN ON GND		T												5	-	-	6	5	-	-	T	2	2	3	3	2	T	T			
PAH	SNOWFALL														*	3.0																
	SN ON GND														-	-	-	-	-	-												
AH SH	SNOWFALL																	8.0														
	SN ON GND																	5	3	T												
A	SNOWFALL															-							0.5									
	SN ON GND															-																
AN UTAH ST AGR COL	SNOWFALL														9.0	4.5		1.5	1.6				T									
	SN ON GND														-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ILA	SNOWFALL								T			5.0		T	3.0		T															
	SN ON GND											-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
VI	SNOWFALL														1.0	1.0		5.0	T				3.0									
	SN ON GND														T	1	1	5	3	1	T	T	2	1	T	T						
LFORD WB AP	SNOWFALL													T	0.7	0.1		0.1				0.3	0.6								
	SN ON GND													T		T	T						1	T	T							
AB	SNOWFALL																	8.0														
	SN ON GND																	7	3	-	-	-	-	-	-							
EVIEW DAM	SNOWFALL											0.5			13.0			1.5	3.0			2.5	2.5		3.0						
	SN ON GND											1	-	-	10	9	8	7	3	6	3	5	5	5	7	7	6	3	3	3	2	
CK	SNOWFALL														T			1.0				T	0.5									
	SN ON GND																	T					1	T								
T LAKE CITY WB AP	SNOWFALL	T										2.4			6.9	2.4		1.8	T			1.5	0.3		0.5						
	SN ON GND											2	T	T	T	6	6	6	5	2			1	1	1	T	T					
	WTR EQUIV											0.2				0.6	0.8	0.9	0.8	0.5												
VER LAKE BRIGHTON	SNOWFALL	2.5					1.0				9.0		T	25.5	4.5	0.5	3.0	5.0	T		5.5	7.0	5.0		5.0			1.0			T	
	SN ON GND	8	-	-	-	-	-	-	-	-	16	-	-	39	-	-	-	-	35	31	-	40	42	39	-	38	-	36	-	-	35	
LDIER SUMMIT	SNOWFALL														-	-						-	-									
	SN ON GND														17	-	-	-	-	-	10	14	14	13	12	11	10	8	8	8	7	
RLE	SNOWFALL											2.0			4.5	2.0						3.5			1.5							
	SN ON GND											1	1		5	5	4	4	2			4	3	2	2	2						
DOVER CAA AP	SNOWFALL	T													T	T		T				T			T						
	SN ON GND															T															
DDRUFF	SNOWFALL	0.6						T				1.0	T					3.6				0.8	0.8								0.2	
	SN ON GND	1										1	1	-	-	-	-	4	-	-	-	1	1	-	-	-	-	-	-	-	T	

See reference notes following Station Index.

STATION INDEX

Station	Index No	County	Drainage‡	Latitude	Longitude	Elevation	Observation time: Temp.	Observation time: Precip.	Observer	Refer to tables
ALPINE	0061	UTAH	2	40 27	111 47	4940		5P	PAUL CARLISLE	3
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	8A	8A	U S FOREST SERVICE	2 3 5 7
ALTAMONT	0074	DUCHESNE	3	40 19	110 15	6100	SS	SS	LEROY HANCOCK	2 3 5
ALTA RUSTLER PEAK	0075	SALT LAKE	2	40 35	111 38	8900		VAR	U S WEATHER BUREAU	S
ALTON	0086	KANE	1	37 26	112 29	6980	6P	6P	I L ROBERTSON	2 3 5 S
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	6P	6P	ISLAND RANCHING CO	2 3 5
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460		MID	LA MAYN RIDDLE	C
A S R RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4246	8A	8A	AMER SMELT & REF CO	2 3 5
BAUER	0478	TOOELE	2	40 28	112 22	4955	8A	8A	COMBINED MTLS REDUCG	2 3 5
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR	U S WEATHER BUREAU	S
BEAR RIVER REFUGE	0506	BOXELDER	2	41 28	112 16	4208	5P	5P	FISH & WILD LIFE SER	2 3 5 6
BEAVER	0518	BEAVER	5	38 17	112 38	5885	6P	6P	BEAVER PRESS	2 3 5
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P	TELLURIDE POWER CO	3
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P	JOSEPH A SPENDLOVE	2 3 5
BIRDSEYE	0716	UTAH	2	39 52	111 32	5740		SS	A A LASSON	3
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4895	6P	6P	HAMPTON C BURKE	2 3 5
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P	U S WB OBSERVER	2 3 5 7 C
BLUFF	0788	SAN JUAN	4	37 17	109 33	4315	5P	5P	JOHN JOHNSON	2 3 5
BONANZA	0802	UINTAH	3	40 01	109 11	5458	4P	6P	H M PHILLIPS JR	2 3 5 7
BOTHWELL	0841	BOXELDER	2	41 43	112 15	4332		6P	JOHN F EBERHARD	3
BRIGHAM CITY	0924	BOXELDER	2	41 29	112 02	4300	6P	6P	CHAS B CLIFFORD	2 3 5
BRYCE CANYON CAA AP	1002	GARFIELD	5	37 42	112 09	7595	MID	MID	U S CIVIL AERO ADM	2 3 5 7
BRYCE CANYON NAT PARK	1007	GARFIELD	5	37 38	112 11	8213	5P	5P	US NAT PARK SERVICE	2 3 5 C
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7900		VAR	HARRY D BUCKLEY	S
CALLAO	1144	JUAB	6	39 54	113 43	4339		7A	CLARA B TRIPP	3
CASTLE DALE	1214	EMERY	3	39 13	111 01	5680		5P	RALPH H HORNE	3
CEDAR BREAKS NAT MON	1256	IRON	5	37 36	112 50	10360	5P	5P	US NAT PARK SERVICE	2 3 5 S
CEDAR CITY CAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID	U S CIVIL AERO ADM	2 3 5 7
CEDAR CITY COLLEGE RCH	1269	IRON	6	37 35	112 55	8135		VAR	BRANCH AGR COLLEGE	S
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5680	8P	8P	SOUTHERN UTAH PWR CO	2 3 5 C
CIRCLEVILLE	1432	PIUTE	5	38 10	112 16	6000	5P	5P	RICHARD J WESTWOOD	2 3 5
CISCO	1440	GRAND	3	38 58	109 19	4351	6P	6P	MRS HATTIE M FULLER	2 3 5
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	5P	5P	FLOYD CRAIG	2 3 5 7 S
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	6P	6P	CHARLES B COPLEY	2 3 5 7
CORINNE	1731	BOXELDER	2	41 33	112 07	4233	SS	SS	WALTER BOSLEY	2 3 5
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P	SALT LAKE CITY W DEP	2 3 5 C
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	6P	6P	OTTO KESLER	2 3 5
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5285	8A	8A	U S BUR RECLAMATION	2 3 5 #
DELTA CAA AP	2090	MILLARD	5	39 23	112 30	4759	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
DESERET	2101	MILLARD	5	39 17	112 39	4540	SS	SS	PHIL ELIASON	2 3 5
DESERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A	U S FOREST SERVICE	2 3 5
DINOSAUR NAT MONUMENT	2172	UINTAH	3	40 26	109 18	5080	5P	5P	US NAT PARK SERVICE	2 3 5
DUCHESNE	2253	DUCHESNE	3	40 10	110 25	5520	5P	5P	L C WINSLOW	2 3 5 7
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID	US ARMY AIR WEA SER	2 3 5 C
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P	LE GRAND BRIDGES	3
EAST PORTAL	2319	WASATCH	3	40 10	111 11	7606	SS	SS	ALDEN OAKLEY	2 3 5 6 S
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	8A	8A	ARLED SANLEY	2 3 5 C
ELBERTA	2418	UTAH	2	39 57	111 58	4650	6P	6P	CARL A PATTEN	2 3 5
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		5P	U S FOREST SERVICE	3
EMERY	2484	EMERY	1	38 55	111 15	6260	5P	5P	MRS JOSEPH J JENSEN	2 3 5 7
ENTERPRISE BERYL JUNCT	2561	IRON	6	37 43	113 39	5220	6P	6P	OTTO FIFE	2 3 5 C
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR	U S FOREST SERVICE	S
EPHRAIM HDQS G B R C	2573	SANPETE	5	39 19	111 29	8850		VAR	U S FOREST SERVICE	S
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 31	6900		VAR	U S FOREST SERVICE	S
EPHRAIM 4 OAKS	2578	SANPETE	5	39 21	111 31	7655		VAR	U S FOREST SERVICE	S
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID	U S FOREST SERVICE	2 3 5 C
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5258	5P	5P	R H LISTON	2 3 5 7
ESCALANTE RIVER MOUTH	2597	KANE	1	37 19	110 54	4000		VAR	CLOSED	10/8/55
EUREKA	2625	JUAB	5	39 57	112 07	6530		6P	D S CLEMENT	3
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P	ROLAND L HANSEN	2 3 5 C
FARMINGTON	2721	DAVIS	2	40 58	111 54	4267	5P	5P	MILLER FLORAL CO	2 3 5
FARMINGTON RANGER STA	2722	DAVIS	2	40 58	111 48	7700		VAR	U S FOREST SERVICE	S
FARMINGTON PARRISH CR	2723	DAVIS	2	40 56	111 49	8000		VAR	U S WEATHER BUREAU	S
FARMINGTON PARRISH PLOTS	2724	DAVIS	2	40 56	111 48	8200		VAR	U S FOREST SERVICE	S
FARMINGTON RICE	2725	DAVIS	2	40 59	111 49	7000		VAR	U S FOREST SERVICE	S
FARMINGTON WHSE STATION	2726	DAVIS	2	40 59	111 53	4329		MID	U S FOREST SERVICE	C
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A	DEE J CHRISTENSEN	2 3 5
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P	WELLS P STARLEY	2 3 5 7
FISH LAKE RANGER STA	2847	SEVIER	1	38 34	111 43	8600		VAR	U S FOREST SERVICE	S
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	8A	8A	PAUL L HOWARD	2 3 5 6
FRUITA	3046	WAYNE	1	38 17	111 14	5418	SS	SS	CHARLES KELLY	2 3 5
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620		MID	AGNES BROOKS	C
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A	AMER SMELT & REF CO	2 3 5
GARLAND	3122	BOXELDER	2	41 44	112 10	4350	8A	8A	UTAH IDAHO SUGAR CO	2 3 5 #
GARRISON	3138	MILLARD	6	38 56	114 02	5275	6P	6P	EARL G RICHARDSON	2 3 5 7
GENEVA STEEL	3182	UTAH	2	40 17	111 44	4545	MID	8A	GENEVA STEEL CO	2 3 5
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR	U S FOREST SERVICE	S
GRANTSVILLE POWER HOUSE	3353	TOOELE	2	40 31	112 31	4900		5P	UTAH PWR & LGT CO	3 C
GREENRIVER AIRWAY	3418	GRAND	3	39 00	110 09	4058	11P	5P	U S WB OBSERVER	2 3 5 8 7 C
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		5P	SOUTHERN UTAH PWR CO	3
HANKSVILLE CAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P	OLAUS JOHNSON	2 3 5
HATCH	3772	GARFIELD	5	37 39	112 26	6990		6P	J STEPHENS	3
HEBER	3809	WASATCH	2	40 30	111 25	5593	SS	SS	LINDSAY W CROOK	2 3 5 7
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR	U S FOREST SERVICE	S
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P	BYRON BURMESTER	2 3 5
HIGH LINE CITY CREEK	3929	SALT LAKE	2	40 48	111 50	5275		5P	CITY WATER DEPT	3
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 3	3948	UINTAH	3	39 35	109 49	7400		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR	U S OFF IND AFFAIRS	S
HITE	3968	GARFIELD	1	37 49	110 26	3470	7P	7P	A L CHAFFIN	2 3 5
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P	MRS B L CALLOWAY	2 3 5 7
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7800		VAR	U S FOREST SERVICE	S
INDIAN CREEK	4210	TOOELE	2	39 58	112 47	5200		SS	CLOSED	12/1/53
IOSEPA SOUTH RANCH	4233	TOOELE	2	40 30	112 45	4350	5P	5P	J T MILLER	2 3 5
JENSEN	4342	UINTAH	3	40 22	109 22	4739	6P	6P	WM M TURNER	2 3 5
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	6P	5P	PAUL B LISTER	2 3 5
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P	DIXIE POWER COMPANY	2 3 5 7
KANOSH	4527	MILLARD	5	38 48	112 26	5018		7A	ANDREW W SWANSON	3
KNOLLS	4746	TOOELE	2	40 43	113 17	4239		MID	CLOSED	11/30/54
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6528	6P	6P	GEORGE S HATCH	2 3 5
LAKESIDE	4846	BOXELDER	2	41 14	112 52	4218	SS	SS	CLARENCE B KIRKHAM	2 3 5
LAKETOWN	4856	RICH	2	41 49	111 19	5988	6P	6P	JOS C ROBINSON	2 3 5
LA POINT	4927	UINTAH	3	40 24	109 48	5550		9A	J A LAMBERT JR	3
LA SAL	4946	SAN JUAN	1	38 19	109 15	6775	6P	6P	DUCAN JAMESON	2 3 5
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3450	5P	5P	VERNON CROCKE	2 3 5
LEVAN	5065	JUAB	5	39 33	111 52	5300	5P	5P	JOHN D SHEPHERD	2 3 5
LEWISTON	5082	CACHE	2	41 58	111 50	4481	SS	SS	AMALGAMATED SUG CO	2 3 5
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P	FRED BROWN	2 3 5 7
LOGAN UTAH STATE AGR COL	5186	CACHE	2	41 44	111 49	4775	8A	8A	UTAH STATE AGR COL	2 3 5 7 C
LOGAN USAE EXP STATION	5190	CACHE	2	41 45	111 49	4608	5P	5P	P A JOHNSON	2 3 5 6
LOWER AMERICAN FORK PH	5219	UTAH	2	40 26	111 45	5044	8A	8A	UTAH PWR & LIGHT CO	2 3 5
LOWER MILL CREEK PH	5229	SALT LAKE	2	40 42	111 47	4959		VAR	UTAH PWR & LIGHT CO	8
LOGAN AIRPORT	5239	BOXELDER	6	41 22	113 50	4413	6P	6P	CLOSED	6/30/55
LUND	5247	IRON	6	38 00	113 26	5091	6P	6P	JAMES L HOLTOAE	2 3 5
MAGNA AGARCO FARM	5330	SALT LAKE	2	40 42	112 06	4310	8P	8P	AMER SMELT & REF CO	2 3 5
MANTI FOR RANGER STATION	5352	SANPETE	5	39 42	111 18	8000		VAR	U S WEATHER BUREAU	S
MANILA	5377	DAGGETT	3	40 58	109 44	6375	6P	6P	MARK A AMSON	2 3 5 7
MANTI	5402	SANPETE	5	39 16	111 39	5675	6P	6P	J M ANDERSON	2 3 5 7

Station	Index No	County	Drainage‡	Latitude	Longitude	Elevation	Observation time: Temp	Observation time: Precip	Observer	Refer to tables
MARYSVALE	5477	PIUTE	5	38 27	112 14	6360	5P	5P	GEO F HEAP	2 3 5
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4256	6P	6P	FRED J SINCLAIR	2 3 5 7
MIDVALE	5610	SALT LAKE	2	40 37	111 55	4345	MID	MID	U S CIVIL AERO AD	2 3 5
MILFORD WB AIRPORT	5654	BEAVER	5	38 24	113 01	5028	MID	MID	U S WEATHER BUREAU	2 3 5 8 7
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR	U S FOREST SERVICE	
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5790		7A	GEORGE MARSHALL	3
MOAB	5733	GRAND	1	38 34	109 33	4000	6P	6P	NORMAN I ROBERTSON	2 3 5 7
MODENA	5772	IRON	6	37 48	113 55	5460	6P	6P	EDITH L PRICE	2 3 5 7
MONTE CRISTO GUARD STA	5765	RICH	2	41 28	111 36	9000		VAR	U S WEATHER BUREAU	
MONTEZUMA CREEK	5795	SAN JUAN	4	37 43	109 05	6780	SS	SS	OSCAR REMADER	2 3 5
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P	VIRGIL G CASTLE	2 3 5
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8156	SS	SS	JAMES A BIRD	2 3 5 6 7
MORGAN	5826	MORGAN	2	41 03	111 41	5068	5P	5P	GALLEY PACKING CORP	2 3 5
MORONI	5837	SANPETE	5	39 32	111 35	5525	6P	6P	O L ELIASON	2 3 5
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5500	6P	6P	CITY WATER DEPT	2 3 5
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR	U S WEATHER BUREAU	
MURDOCK POWER HOUSE	5958	WASATCH	2	40 36	111 24	5970		6P	C F MILLER	3
MYTTON	5969	DUCHESNE	3	40 12	110 04	5030	5P	5P	U S OFF IND AFFAIRS	2 3 5
NEPHI	6135	JUAB	2	39 42	111 50	5130	8A	8A	CITY POLICE	2 3 5 7
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		VAR	WARREN F KEELLER	
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P	LYLE B PRINCE	2 3 5
OAK CITY	6357	MILLARD	5	39 23	112 20	4900	5P	5P	MERVYN J ALLDREDGE	2 3 5
OGDEN PIONEER PWR HOUSE	6464	WEBER	2	41 15	111 57	4490	7P	7P	UTAH PWR & LIGHT CO	2 3 5
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	8A	8A	AMALGAMATED SUGAR CO	2 3 5
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	6P	6P	LE GRANDE C HEATON	2 3 5
PANGUITCH	6601	GARFIELD	5	37 50	112 26	6660	6P	6P	REED JUDD	2 3 5
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR	U S FOREST SERVICE	
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR	GEORGE BUTLER	
PARK VALLEY	6658	BOXELDER	2	41 49	113 20	5620	6P	6P	KAY L CARTER	2 3 5
PARLEYS SUMMIT	6666	SUMMIT	2	40 45	111 37	7040		VAR	LAWRENCE L RASMUSSEN	
PAROWAN	6686	IRON	6	37 51	112 50	5975	SS	SS	CLAYTON RASMUSSEN	2 3 5
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P	PARTOUN AGR PROJECT	2 3 5
PAYSON	6724	UTAH	2	40 03	111 45	4643		SS	ROBERT L WILSON	3
PLEASANT VIEW	6889	WEBER	2	41 15	111 51	4816	6P	6P	C S ECCLES	2 3 5 7
PIUTE RES	6897	PIUTE	5	38 19	112 11	5900	8A	8A	MORTON C JENSEN	2 3 5 6 7
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P	CALVIN WALKER	2 3 5
PLYMOUTH	6938	BOXELDER	2	41 53	112 09	4450		MID	DON R LAMB	C
PRICE	7015	CARBON	3	39 36	110 48	5500	5P	5P	M P PETTERSON	2 3 5 7
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	8P	8P	RADIO KOVO	2 3 5 6
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR	POST ENG FT DOUGLAS	
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 48	5425		VAR	POST ENG FT DOUGLAS	
RED BUTTE NO 3	7195	SALT LAKE	2	40 47	111 47	5750		VAR	CLOSED	6/23/54
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 47	6200		VAR	POST ENG FT DOUGLAS	
RED BUTTE NO 5	7205	SALT LAKE	2	40 47	111 48	5500		VAR	CLOSED	6/23/54
RED BUTTE NO 6	7210	SALT LAKE	2	40 48	111 48	7200		VAR	POST ENG FT DOUGLAS	
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P	KSVC RADIO STATION	2 3 5 7
RICHMOND	7271	CACHE	2	41 54	111 49	4532	6P	6P	J R THOMSON	2 3 5
RIVERDALE POWER HOUSE	7318	WEBER	2	41 08	112 00	4395	6P	6P	UTAH PWR & LIGHT CO	2 3 5
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5108	MID	MID	U S WEATHER BUREAU	2 3 5
SAINT GEORGE CAA AP	7510	WASHINGTON	1	37 02	113 31	2896	MID	MID	CLOSED	1/9/55
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 35	2880	5P	5P	CITY OF ST GEORGE	2 3 5
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P	TEDDY B BIRD	2 3 5
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID	U S WEATHER BUREAU	2 3 5 7
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4280		MID	U S GEO SURVEY	
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SCIPIO	7714	MILLARD	5	39 15	112 07	5306	SS	SS	FRANK S HATCH	2 3 5
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	FRANCIS STRANG	2 3 5 6
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P	CITY WATER DEPT	2 3 5 7
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SNOWVILLE	7931	BOXELDER	2	41 58	112 43	4550	7A	7A	HORTON HURD	2 3 5 7
SOLDIER SUMMIT	7959	WASATCH	3	39 56	111 05	7460	5P	5P	MRS ELAINE L KNOCHE	2 3 5 7
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	6P	6P	CALIF PACKING CORP	2 3 5
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	5P	5P	STRAWBERRY W U ASSN	2 3 5
STRAWBERRY JUNCTION	8371	WASATCH	3	40 15	111 11	7645		VAR	JAMES H BURBRIDGE	
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P	RAYMOND L PARROW	3
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P	UTAH PWR & LIGHT CO	3
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P	AGENT D & R G W RR	2 3 5
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P	US NAT PARK SERVICE	2 3 5
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR	CALVIN WALKER	
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR	MRS BERNICE C BAUGH	
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P	BURDETT BEVAN	2 3 5 7
TREMONTON	8847	GARFIELD	1	37 37	112 06	6296	6P	6P	BENJAMIN COPE	2 3 5
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P	CHAS E MOIST	3
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A	J VERN HALES	2 3 5
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	VICTOR HOLMSTEAD	2 3 5 6
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P	FRONTIER AIRLINES	2 3 5 7
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P	EVA D YATES	2 3 5
WENDOVER CAA AIRPORT	9382	TOOELE	6	40 43	114 02	4239	MID	MID	U S CIVIL AERO ADM	2 3 5 7
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR	U S FOREST SERVICE	
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS	FRANCIS TINGEY	2 3 5 7
WOODSIDE HIDDEN VALLEY	9629	EMERY	3	39 19	110 25	4900	5P	5P	LEE C ORR	2 3 5
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR	U S FOREST SERVICE	
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4115	5P	5P	US NAT PARK SERVICE	2 3 5
NEW STATIONS										
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	6P	6P	DOYLE W MOOSMAN	2 3 5
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350		VAR	U S WEATHER BUREAU	
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	6P	WILLIAM W WILSON	2 3 5
WAH WAH RANCH	9162	BEAVER	6	38 29	113 25	4960	6P	6P	BOYD COATES	2 3 5
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	5P	5P	U S BUR RECLAMATION	2 3 5 6
RELOCATED STATION										
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P	U S FOREST SERVICE	3

‡ 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

four-digit identification number in the index number column of the Station Index are assigned on a state basis. There will no duplication of numbers within a state.

ures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

ervation times given in the Station Index are in local standard time.

ayed data and corrections will be carried only in the June and December issues of this bulletin.

thly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulin.

tions appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be luded in this issue.

ess otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F., precipitation and evaporation in hes, and wind movement in miles. Degree days are based on a daily average of 65° F.

poration is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following le 6.

et and hail were included in snowfall averages in Table 1, beginning January 1949.

unts in Table 3 are from non-recording gage, unless otherwise indicated.

a in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Stan Index for observation time.

w on ground in Table 7 is at observation time for all except Weather Bureau and CAA stations. For these stations snow on ground ues are at 5:30 a.m., MST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected tions when the depth of snow on the ground is two inches or more.

er equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.

And also on a later date or dates.

Amounts included in following measurement, time distribution unknown.

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Gage is equipped with a windshield.

Data based on an observational day ending before noon.

This entry in time of observation column in Station Index means after rain.

Adjusted to a full month.

In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.

Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the value for the full month.

Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.

This entry in time of observation column in Station Index means sunset.

Trace, an amount too small to measure.

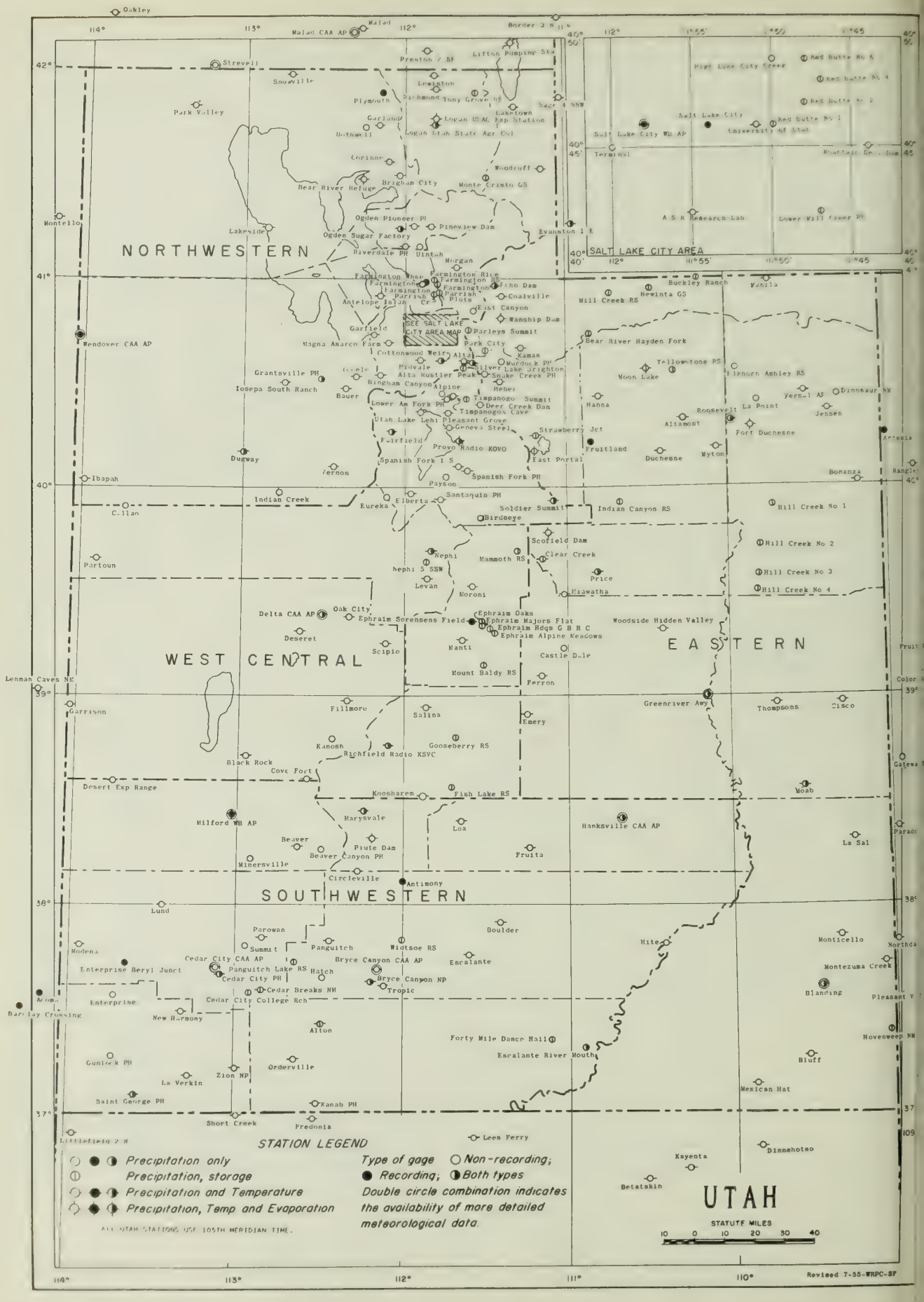
Includes total for previous month.

This entry in time of observation column in Station Index means variable.

itional information regarding the climate of Utah may be obtained by writing to any Weather Bureau Office or to the State Climologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah.

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NWRC, Asheville, N.C. -- 12/28/55 -- 975


NORTHWESTERN
NORTH CENTRAL
NORTH EASTERN
WEST CENTRAL
EASTERN
SOUTHWESTERN
SALT LAKE CITY AREA
SEE SALT LAKE CITY AREA MAP
UTAH
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temp and Evaporation
ALL UTAH STATIONS USE 105TH MERIDIAN TIME.
Type of gage ○ Non-recording; ● Recording; ◑ Both types
Double circle combination indicates the availability of more detailed meteorological data.
STATUTE MILES
10 0 10 20 30 40
Revised 7-55-WRPC-SF

C1.05
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U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

DECEMBER 1955
Volume LVII No. 12



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UTAH - DECEMBER 1955

WEATHER SUMMARY

Over the State, this December averaged the eighth warmest of record, the very much warmer than normal second half of the month greatly overbalancing the somewhat cooler than normal first half. Precipitation averaged above normal, but the large excesses contributing to this superficially favorable datum were confined to northern and some central portions -- most of the State recorded deficient rain or snowfall. The unusually warm storm during the week preceding Christmas brought rain in locally heavy amounts to very high elevations for the season, and the runoff augmented by melting snow caused sharp rises in streams and some damaging flooding locally in northern Utah. Some of the month's storms were accompanied by high winds which caused considerable damage in a few localities.

The first third of the month was stormy, with rain or snow, and occasional sleet, occurring on a statewide basis on several days, particularly the first two days, and the 6th. Snowfall was heavy in parts of the northern mountains, and at higher elevations there were but one or two days in the period without precipitation. A few thunderstorms, mostly in western and central points, were recorded the first two days. Strong winds, sometimes with blowing snow, were recorded around the 1st and 6th. Most stations reported the month's minimum temperature early in the month, predominantly on the 5th and 8th. Except at a few northern points there was little or no precipitation from the 10th to the 15th, and in the south a few stations recorded the month's highest temperature around the 13th. From the 16th on, the whole State was unseasonably warm, monthly maximum temperatures being noted by the majority of stations during the period 20th - 27th, when average daily temperatures ran from 15° to 25° above normal. Precipitation, fairly general in the north though usually light in amount, was recorded the 15th and the following 2 or 3 days, but the month's most interesting storm began around the 22d. Warm, moist air driving inland from the storm systems deluging Pacific coastal areas, effectively blocked from the more southerly portions by a more or less stationary high pressure area centered roughly over the "four corners" region, swept over northern Utah, bringing locally heavy rain to very high elevations for the season. Runoff from the rains and melting snow was excessive and some damaging floods occurred (see end of summary). Strong, gusty winds accompanied this storm, and there was considerable local damage -- unroofing of buildings, breaking of windows, uprooting of trees, damaging of haystacks, and the like -- and many service interruptions to power and communication facilities. Delta reported a peak gust velocity of 63 m.p.h. on the 23d, Ogden 55 m.p.h. At the Salt Lake airport, the fastest mile of wind movement for the month was 54 m.p.h. on the 25th. Nighttime temperatures up to very high levels were above freezing the 23d and 24th, but colder nights thereafter reduced runoff from melt. Another storm moving in the 26th affected a larger area of the State than the preceding storm, but precipitation amounts generally were much smaller, and temperatures averaged only a few degrees above normal the rest of the month. Strong easterly canyon winds affected parts of the Salt Lake Valley the 29th, with some minor damage reported at Ogden. The month closed with an intensification of precipitation in a few northern localities and its occurrence at most eastern points, a scattering of thunderstorms in the northeast, and considerable high wind locally.

Temperatures over the State averaged 6.1° abo normal for the month, ranging from 21.2° at Scofi Dam to 46.9° at Zion National Park. The highest t perature recorded was 75° at St. George Power Ho on the 23d. This is the second highest December va ever recorded, though it has been equalled or exce ed four times. In 1904 and again in 1906 a statew maximum of 76° was recorded. 75°-readings were corded in 1939 and 1941. At Salt Lake City Airpo daily maximum temperatures of record were eit equalled or exceeded each day from the 18th to 25th. The minimum temperature of 52° there on 23d was the highest ever recorded for either Decem or the winter season. The lowest temperature -24°, recorded at Scofield Dam on the 5th.

Precipitation, though it averaged 0.29 inch ab normal for the State, was not evenly distributed. some southwestern points this was the driest Decem in recent years. Milford recorded the least Decem precipitation since 1939. The entire southweste southern, and eastern portions of the State recor well below normal rain or snow. The excesses c normal were mostly confined to the extreme northw the northern part of the Salt Lake Valley, and Wasatch and western Uintah mountain ranges. In of those areas the earth had become so saturated runoff could not be absorbed and standing water low-lying areas was a nuisance to farmers. Prospe for summer ranges and storage water were very goo the favored localities, and the snowpack was s stantial at the end of the month in the higher mo tains. Alta recorded 15.96 inches for the mont largest total; its 3.55-inch catch on the 24th the greatest 24-hour amount. Wah Wah Ranch in Be County recorded no precipitation; Hanksville CAA only a trace, as did Manila.

H. C. Steffan

FLOODS OF DECEMBER 23

Locally heavy rains on December 23d in north Utah, extending to high elevations, caused a sl increase in the flow on all streams in this ar Some flooding was reported on the lesser tributa of the Weber River. Several thousand acres of f land in Morgan County were flooded when creeks o flowed their banks. County roads along the s side of the Weber River were covered with two fee water in places. One concrete bridge was washed near Mountain Green, stranding five families. A porary 18-inch culvert on a detour at Pine View in Ogden Canyon was not able to carry the swo waters of Wheeler Creek, and the temporary road washed out, isolating Ogden Valley for about e hours. The maximum discharge recorded at Gate just above the mouth of Weber Canyon, was 3060 c.f nearly twice the previous December record of 90 c.f.s. in 1921. Discharge on the Bear River and o streams increased sharply.

Precipitation was moderate to heavy over this with 1-1/2 inches at Logan and nearly one inch Pine View Dam and Morgan. Some unofficial estim of near three inches were offered. The rain exte to upper levels, adding some snowmelt to the run Damage was primarily to farmlands and county h ways. Rock and mud slides were reported also on main arteries, creating more of a nuisance than actual damage.

E. S. McDonough

SUPPLEMENTAL DATA

UTAH
DECEMBER 1955

Station	Wind direction		Wind speed m.p.h				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:30A MST	11:30A MST	5:30P MST	11:30P MST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
RD WB AIRPORT	-	-	-	-	-	-	79	56	54	-	8	2	0	0	0	0	10	-	7.5
LAKE CITY WB AIRPORT	S	21	10.3	54	S	25	74	67	70	70	12	7	2	1	0	0	22	34	8.5

COMPARATIVE DATA

1

DECEMBER

ar	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	
91	26.0	71	-19	1.42	15.6	
92	25.0	66	-19	1.27	7.9	
93	31.1	70	-19	1.30	10.4	
94	26.3	64	-17	1.82	15.6	
95	21.0	64	-24	.78	0.9	
96	31.0	66	- 3	.46	4.0	
97	22.7	68	-19	1.16	10.3	
98	23.1	72	-17	.63	6.3	
99	25.2	74	-26	.95	8.2	
00	30.6	68	-27	.14	1.0	
01	29.0	71	-18	.81	5.1	
02	27.0	66	-25	.89	6.8	
03	26.4	68	-26	.37	3.7	
04	28.8	76	-25	.74	6.8	
05	22.8	63	-32	.62	7.9	
06	33.3	76	-12	1.63	5.8	
07	30.6	68	-22	1.58	11.8	
08	25.4	66	-29	.97	8.1	
09	17.5	64	-35	2.16	17.1	
10	31.0	74	-13	1.15	6.2	
11	23.4	70	-24	.81	10.1	
12	24.3	66	-32	.47	6.0	

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	
1913	24.2	61	-28	1.15	14.3	
1914	22.6	59	-26	.53	5.5	
1915	28.3	68	-21	1.26	12.0	
1916	23.2	70	-37	1.71	20.6	
1917	36.4	70	-11	.33	2.4	
1918	25.7	73	-29	.85	5.0	
1919	21.9	70	-39	.95	10.5	
1920	26.7	64	-34	1.20	13.4	
1921	33.2	74	-10	2.62	14.2	
1922	30.8	71	-14	1.95	16.6	
1923	26.0	65	-28	.89	10.1	
1924	20.4	68	-47	2.20	24.1	
1925	31.4	68	- 8	.67	3.2	
1926	25.9	73	-25	1.15	8.8	
1927	24.3	65	-27	1.12	14.3	
1928	23.8	67	-27	.67	7.8	
1929	33.4	71	-21	.38	3.8	
1930	19.2	62	-23	.23	3.9	
1931	21.2	60	-29	1.59	16.0	
1932	18.9	67	-49	1.25	16.6	
1933	33.7	70	-24	1.15	6.4	
1934	29.6	67	-10	1.20	8.0	

Year	Temperature			Precipitation		
	Average	Highest	Lowest	Average	Average snowfall	
1935	28.3	64	-15	.80	8.4	
1936	29.2	66	-16	2.08	20.1	
1937	32.6	65	-10	1.46	5.9	
1938	30.7	67	-13	.97	7.6	
1939	34.2	75	-23	.40	4.6	
1940	29.5	71	-31	1.68	12.7	
1941	31.0	75	-11	1.91	18.3	
1942	31.2	69	-15	1.10	5.1	
1943	29.6	64	-20	.98	7.2	
1944	28.9	63	-11	.88	6.1	
1945	25.9	62	-27	1.75	8.7	
1946	33.6	68	-23	1.60	7.2	
1947	26.8	62	-20	1.44	12.6	
1948	25.5	69	-30	2.28	28.4	
1949	26.2	70	-25	1.81	14.4	
1950	34.0	74	- 5	1.04	5.8	
1951	23.9	62	-39	2.57	25.7	
1952	28.2	68	-20	.98	10.0	
1953	26.4	65	-17	.72	9.5	
1954	26.9	66	-30	.82	5.7	
1955	33.2	75	-24	1.39	8.6	

RAGES FOR THE PERIOD OCTOBER 1948 TO DATE HAVE BEEN WEIGHTED ACCORDING TO AREA AND ARE NOT COMPARABLE WITH UNWEIGHTED VALUES PUBLISHED IN THIS TABLE FOR LIER YEARS.

See reference notes following Station Index.

CLIMATOLOGICAL DATA

TABLE 2

DECEMBER 19 UT

Station		Temperature												Precipitation							
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days Max 90°F or Above	No. of Days Max 32°F or Below	No. of Days Min 32°F or Below	No. of Days Min 0°F or Below	Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail Total	Snow, Sleet, Hail Max. Depth on Ground	Snow, Sleet, Hail Date	No. of D 1.0 or More	No. of D .50 or More
NORTHWESTERN DIVISION																							
ALTA	AM	29.7	16.5	23.1		48	22	- 3	5	1291		18	30	3	15.96		3.55	24		76	3	18	12
ANTELOPE ISLAND		44.5	27.1	35.8		62	25		5	898	0	3	24	0	1.34		.47					7	0
A S R RESEARCH LAB	AM	45.8M	27.7M	36.8M		59	21+	12	5	868	0	2	24	0	.52		.20		8.0			3	0
BAUER	AM	43.4M	25.1M	34.3M	4.8	61	23	4		947	0	3	20	0	.62	- .61	.29		5.5	5			0
BEAR RIVER REFUGE		40.6M	24.3M	32.5M	1.6	57	24	12	11	999	0	4	26	0	1.59	.52	.51	24	10.5	2	9	6	1
BINGHAM CANYON		38.2	27.4	32.8	2.8	54	22	13	5	993		9	23	0	2.83	.84	.94	2	24.0	11	2	9	2
BRIGHAM CITY		43.1	29.7	36.4	6.8	60	22+	10	5	881	0	2	19	0	2.58	.89	.78	24	12.2	3	2+	8	1
CORINNE		41.2M	22.2	31.7M	4.2	55	23+	2	6	1006	0	5	27	0	2.94	1.43							
COTTONWOOD WEIR		47.8	28.8	38.3	5.1	63	20+	13	5	819	0		21	0	2.39	.64	1.00	2	22.0	9		5	2
DUGWAY		43.5	26.5	35.0		60	23	11	8	921	0	3	23	0	.41		.11	1	2.6			2	0
FARMINGTON		44.8	25.3M	35.1M	4.3	66	21	8	5	968		2		0	2.41	.35	.65	2	7.5	8	4	7	1
GARFIELD	AM	45.4	31.5	38.5		68	23	22	5+	818		2	20	0	1.20		.26	2				6	0
GARLAND	AM	36.7M	19.1M	27.9M	0.8			4	8	1145	0	9	28	0	1.29	- .20	.20	28	10.5	6	28	6	0
IBAPAH		M	M	M		58	25	2	5+					0	.37	- .36	.27	1	5.0			2	0
IOSEPA SOUTH RANCH		47.7	28.1	37.9		60	19+	10	8	830	0	0	21	0	.92		.40	1+	.5			2	0
LAKESIDE		38.8	26.2	32.5		59	22	11	12	1001	0	7	25	0	1.50		.71	24	12.5	4		4	1
LAKETOWN		38.5	22.0	30.3	5.5	52	20	2	5	1070	0	7	28	0	2.66	2.01	1.00	24	16.0	9	24	6	2
LEWISTON		37.2	19.6	28.4	3.5	59	23	- 4	14	1127		10	27	3	3.89	2.19	1.45	24	29.1		9+	9	2
LOGAN USAC	AM	39.9M	23.6M	31.8M	5.3	57	24	4	5+	1014	0	6	23	0	4.44	3.13	1.46	24	21.2			8	2
LOGAN USAC EXP STA		39.6	23.1	31.4		56	23		8+	1033	0	9	25	0	4.04		1.30	24				9	2
MIDVALE		45.7	31.1	38.4	7.8	61	24	20	5	815	0	1	20	0	.65	- .58	.28	1	4.1			3	0
MORGAN		40.1	22.7M	31.4M	6.7	56	23+	- 7	5	1029	0	5	24	1	2.45	.51	.54	23				7	1
MOUNTAIN DELL DAM		41.1	23.1M	32.1M	3.1	60	25	- 2	5	1017	0	5	24	2	3.43	1.41	1.05	2	38.5			8	2
OGDEN PIONEER PH		44.1	27.7	35.9	5.7	59	22+	10	5	893	0	4	22	0	2.74	.94	.38	1+	8.1	3	9+	9	2
OGDEN SUGAR FACTORY	AM	42.9	27.2	35.1	5.0	56	21+	15	5+	921	0	2	19	0	1.61	- .22	.41	24				6	0
PARK VALLEY		38.8	20.6	29.7	2.3	50	23	6	4+	1086	0	5	27	0	1.44	.46	.48	24	18.5	5	18	3	0
PINEVIEW DAM		38.5	18.8	28.7	3.2	59	24	-12	5	1115	0	10	28	4	6.06	2.77	.91	1	28.5	12	17	12	6
RICHMOND		41.5	20.9	31.2		63	26	- 3	5	1051	0	5	27	1	3.62	1.80			34.3				
RIVERDALE PH		42.4M	29.1M	35.8M	6.3	55	24+	14	14	901	0	3	18	0	2.46	.89	.53	2				7	1
SALT LAKE CITY WB AP	R	44.3	29.9	37.1	5.6	59	25	17	5	858	0	0	22	0	1.09	- .25	.53	1	10.1	3	28	3	1
SILVER LAKE BRIGHTON		33.3	15.4	24.4	2.2	50	23	-11	5+	1253	0	14	29	5	13.47	8.53	2.48	23	111.5	67	31	16	9
SNOWVILLE	AM	37.1	16.8M	27.0M	1.9	55	24			1170	0	6	30	5	2.42	1.36	.87	23				7	1
TOOELE		44.7	30.2	37.5	7.0	63	22	14	5	844	0	2	19	0	1.11	- .18	.30	28	7.5	3	28	6	0
UNIVERSITY OF UTAH		43.7M	30.2M	37.0M	6.5	58	22+	15	5	871	0	3	21	0	2.17	.61	.98	2	15.8		3+	8	1
WENDOVER CAA AP	R	42.6	27.2	34.9	5.4	61	22	15		926	0	3	23	0	.62	.29	.25	24	.8	T	1+	2	0
WOODRUFF		36.1	16.6	26.4	7.5	49	21	- 5	5+	1189	0	12	29	5	1.58	1.09	.74	24		3	24	4	1
DIVISION				32.9	5.4										2.80	1.49			17.9				
WEST CENTRAL DIVISION																							
BLACK ROCK		49.1M	23.0M	36.1M	10.3	61	24	0	5	885	0	0	22	1	.16	- .36	.16	6	2.0	2	6	1	0
COVE FORT		47.1	24.1	35.6		58	26	0	8	903	0	0	24	1	.39	- .72	.17	28				2	0
DELTA CAA AP		43.9	24.0	34.0	4.1	59	23+	- 2	8	953	0	2	23		.36	- .27	.26		6.0	4	6	1	0
DESERET		45.8	23.5	34.7	7.7	61	20+	- 2		933	0	1	24	1	.26	- .31	.23	6	4.0			1	0
ELBERTA		46.1	28.6	37.4	8.5	62	24	11	8	852	0	0	22	0	1.15	.38	.52	1				5	
EPHRAIM SORENSENS FLD	R	39.6	21.5	30.6		58	23	-10	8	1060	0	6	25	1	.78		.37	6				2	0
FAIRFIELD		42.8	21.2	32.0		57	23+	- 6		1012	0	2	24	1	1.16		.59	1	9.0		6+	3	
FILLMORE		45.8	25.5	35.7	5.1	62	23	9		897	0	1	22	0	1.15	- .09	.71	6	14.0	8		4	
GENEVA STEEL		43.8	30.0	36.9		59	20	14	4	863	0	1	21	0	.83		.47	2				3	
KOOSHAREM		41.8	15.3	28.6		53	20+	-18	8	1122	0	3	30	4	.94	.13	.74	6		12	6	2	
LEVAN		44.0	24.7	34.4	7.2	56	24	1	8	943	0	1	25	0	1.04	- .35	.40	1	1.5			4	
LOWER AMERICAN FORK PH	AM	45.2	29.1	37.2	5.6	58	21	13	4	857		0	20		1.37	- .26	.70					4	
MANTI		42.8	24.0	33.4	6.4	59	23+	- 3	8	971	0	4	25	1	.88	- .01	.47		8.0	5	6	3	
MORONI		38.6M	16.6M	27.6M	0.8	55	24	- 2	9	1153	0	5		1									
NEPHI	AM	47.2M	25.8M	36.5M		58	21+	11	7	872	0	1	22	0	.86	- .57	.65					2	0
OAK CITY		45.4	28.6	37.0	7.1	59	23	9		859	0	0	20		.56	- .54	.39	6	4.0	1	16	1	
PARTOUN		45.7	24.2	35.0		64	23	6	8	943	0	1	24	0	.30		.15	1	.0	0		2	
PLEASANT GROVE		46.0	28.6	37.3		60	20	9	5	851	0	1	23	0	1.84		.65	1	5.0	5	3	6	
PROVO RADIO KOVO		44.4	27.2M	35.8M	6.9	59	23+	9	8	903	0	1	21	0	1.25	- .18	.47	1	4.2	3	6+	4	
RICHFIELD RADIO KSVC		45.0	20.9	33.0	3.7	62	23	-10	8	983	0	2	25	1	.94	.27	.52	6				2	
SALINA		45.5	24.2	34.9		62	23	- 8		927	0	2	24	1	1.25	.64	.55	1	.0			3	
SANTAQUIN PH		45.3	27.5	36.4	6.0	59	24	5	8	879	0	0	21	0	1.65	.00	.34	7	14.5	4	7	7	
SCIPIO		44.9	24.1	34.5	7.4	58	23	- 8	8	938	0	0	24	1	1.20	.08	.64	6		6	6	2	
SPANISH FORK 1 S		46.0	26.3	36.2		62	23	7	8	888	0	0	21	0	1.11				6.5				
TIMPANOGOS CAVE		40.6	27.6	34.1		55	23+	9	5	948	0	5	20	0	3.26		.66	2	26.0	13	7	9	
UTAH LAKE LEHI		42.7	26.9	34.8	6.6	59	24	9		929	0	0	24	0	1.06	- .09	.32	2	4.0	2	1+	5	
DIVISION				34.6	6.6										1.03	- .11			6.8				
EASTERN DIVISION																							
ALTAMONT		38.0	17.7	27.9	7.6	50	25	- 3	5	1145	0	7	28	1	.60	.06	.43	2	7.7			2	0
BLANDING		43.1	23.5	33.3	3.1	53	26	9		972	0	3	27	0	.95	- .40	.48	1	3.6	2	3+	3	0
BLUFF		49.2	24.8	37.0	4.8	61	24	11	5+	861		1	24	0	.56	- .15	.37	2	.0			2	0
BONANZA		43.2	22.7	33.0	7.6	59	26	4	4	987	0	0	31	0	.37	- .16	.20	31		3	31	2	0
CISCO		44.1	21.3	32.7		67	24	7	10	996	0	0	27	0	D .62		.27	2	1.5			3	0
CLEAR CREEK	//	37.7M	22.3M	30.0M	10.6	46	22	- 7	5		0		28	1	2.63	.64	.49	23				9	0
COALVILLE		40.5	20.4	30.5	4.6	54	27	-12	5	1063	0	3	24	3	2.63	1.56	.63	23	24.0	4	3	8	0
DEER CREEK DAM	AM	39.7	20.3	30.0	3.9	56	24	0	5+	1079	0	7	25	2	6.23	2.89	1.48	23	15.5		6+		
DINOSAUR N M		43.8	21.3	32.6		58	24	9	5	999	0	1	28		.44		.25	2	T	T	31	2	0
DUCHESNE		39.9	16.4	28.2	7.9	55	25	- 6	5	1137		5	28	2	.60	.02	.20	2	8.5	3	7	3	0
ECHO DAM	AM	40.8	21.0	30.9		56	24	-10	5	1050	0	5	24	2	2.09	.80	.50	22	20.0			6	0
EMERY		40.0	20.8	30.4	3.5	55	27	1		1066	0	5	28	0	.61	.11	.15	1	4.0			3	
FERRON	AM	41.3	17.4	29.4		54	25	4		1097	0	4	31	0	.40		.23	2	.5			1	0
FORT DUCHESNE	AM	39.8M	14.3M	27.1M	7.0	55	26	2	5	1160	0	3	31	0	.16	- .33	.16	1				1	0
GREEN RIVER AWY		45.9	17.4	31.7	5.1	64	24	6	5	1025	0	1	27	0	.14	- .28	.05	1+	1.0	1	7	0	0
MANILA		35.5	16.7	26.1		50	24	- 5	4+	1201	0	13	31	4	2.73		.83	23	13.5	7	2+	6	1
MEEKER		39.5	18.7	29.1	5.1	54	24	-18	5	1105		6	25	4	3.69	2.00	1.40	23	9.0	7	9	7	1
MIAWATHA		36.8	21.0	28.9	3.2	50	25	5	5	1112	0	8	29	0	1.33	.51	.37	1	20.0	6	1	7	0
JENSEN		41.7	16.1	28.9	6.7	57	24	4	5	1111	0	1	30	0	.41	- .24	.27	2				1	0
KAMAS		39.7	21.1	30.4		52	26	- 5	5	1065	0	7	24	3	4.00		1.24	23	21.0			11	1
LA SAL		40.5	22.6	31.6	5.6	52	20	1	5	1031	0	6	26	0	.55	- .44	.35	1	9.0			2	0
MANILA		39.2	20.1	29.7	7.6	55	23	2	5	1088	0	10	27	0	T	- .38	T	1+	T			0	

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Station	Temperature												Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days Max. 90° or Above	No. of Days Max. 32° or Below	No. of Days Min. 32° or Below	No. of Days Min. 0° or Below	Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail Total	Snow, Sleet, Hail Max. Depth on Ground	Snow, Sleet, Hail Date	No. of Days .10 or More	No. of Days .50 or More	No. of Days 1.00 or More
AN HAT	52.5	22.9	37.7		64	31	11	5	839		0	28	0	.15		.07	2	T	0		0	0	0
	50.9	27.5	39.2	7.8	65	24	13	5	789	0	0	22	0	.20	- .66	.09	1+	.5	0		0	0	0
ZUMA CREEK	41.7	19.6	30.7		51	21+	2	5	1057	0	4	30	0	1.36		.76	2	11.0	8	2+	2	1	
CELLO	39.0	21.1	30.1	2.8	48	26+	- 1	4	1077	0	5	27	2	.71	- .65	.17	1	4.0	4	2		0	0
	M		M		57	25				0	1			.60	.22	.30	1+				2	0	0
	41.1	14.8	28.0		61	24	- 2	5	1137	0	2	30	1	.25		.25	31	2.0			1	0	0
	41.4M	20.2M	30.8M	4.1	53	24	4		1055	0	2	27	0	.38	- .45	.14	2	4.5	2	7	1	0	
	42.1	18.2	30.2	6.7	62	25	1	5	1072	0	4	27	0	.41	- .28	.28	2				1	0	0
EL"	32.4	10.0	21.2		44	22+	-24	5	1351	0	14	31	8	2.60		.47	1		8	1	9	0	0
ELD DAM	39.5	20.2	29.9	5.5	53	24+	-13	5	1085	0	6	25	3	6.98	4.18	2.00	23	42.9	20	3	15	3	2
CREEK PH																							
ER SUMMIT //	33.1	11.2	22.2	1.8	46	24+	-19	5	1320	0	16	30	6						22	9+			
SONS	46.4	26.7	36.6	7.4	61	27	13	13	875	0	0	23	0	.64	- .08	.42	31	T			2	0	0
L AP	39.8	17.5	28.7	8.7	52	25	0	5	1119	0	3	28	1	.38	- .20	.25	1	.0	0		1	0	0
IP DAM	39.5	20.3M	29.9M		52	24	- 6	5	1090	0		23	2	2.43		.45	23	20.5		7	10	0	0
IDE HIDDEN VLY	44.6	19.7	32.2		58	24	7	8	1011	0	1	27	0	.15				1.0	1	6+		0	0
VISION			30.5	6.2										1.36	.36			8.5					
HWESTERN DIVISION																							
	44.8	20.6	32.7	3.6	54	13	- 1	4	996	0	2	29	2	.58	- 1.16	.48	1	.0			2	0	0
R	46.6	19.3	33.0	4.2	62	23	-11		988	0	0	28	1	.58	- .37	.58	5	7.0			1	1	0
ER	44.1	22.8	33.5		54	26	8	4	972	0	3	25	0	.20		.10	6				1	0	0
CANYON CAA AP	39.1	12.3	25.7		51	14	-12	8	1212	0	7	30	7	.55		.27	6	6.6	5	7+	2	0	0
CANYON NP	39.8	12.6	26.2		53	12	-14	5	1193	0	5	31	6	.62	- .96	.30	2	6.0	5	6+	2	0	0
CITY CAA AP	48.3	25.6	37.0		61	26	10	5	860	0	0	24	0	.10		.08	3	.5	0		0	0	0
CITY PH	48.9	27.5	38.2	6.5	61	13+	12	5+	822	0	0	24	0	.22	- .73	.17	1	T	0		1	0	0
LEVILLE	M	18.1M	M		57	25	-14			0		25	5	.53		.26	3				2	0	0
PRISE BERYL JCT	50.9	23.5	37.2		68	24	5	5	854	0	0	26	0	.30				.0	0			0	0
	47.0	18.9	33.0	4.7	60	24	6	4	982	0	1	30	0	.18	- .83	.18	6	.0	0		1	0	0
ANTE	47.4	25.3	36.4	3.4	60	23+	11	8	882	0	0	26	0	.05	- .48	.05	6	2.0			0	0	0
A	48.4	20.9	34.7	6.3	63	23	4	5	932	0	0	26	0	T	- .36	T	1+	T	0		0	0	0
VILLE CAA AP	54.0	33.1	43.6	7.3	67	23+	20	5	657	0	0	17	0	.16	- .55	.07	2	1.0	1	6	0	0	0
PH	53.0	29.1	41.1	6.3	64	26	18	4+	734	0	0	22	0	.86	- .41	.65	2	.0	0		2	1	0
RKIN	57.4M	30.4M	43.9M		71	23	21	8+	647	0	0	21	0	.56		.46	2	.0	0		1	0	0
	42.8	14.8	28.8	6.1	54	27	-19	8	1112	0	5	29	6	.29	- .19	.25	6	6.0	6		1	0	
	49.1	22.7	35.9	7.3	64	13	2	5	897	0	0	27	0	.07	- .52	.07	1	.0	0		0	0	0
SVALE	46.8	22.6	34.7		63	23	- 8	8	932	0	0	23	1	.51		.27	5	3.6	3	6+	2	0	0
RD WB AP //R	47.2	22.7	35.0	7.0	60	13+	4	5	923	0	0	27	0	.05	- .70	.04	5	1.0	1	6	0	0	0
A	49.0	23.2	36.1	8.0	60	12	4	5	889	0	0	27	0	.14	- .62	.13	1	.0	0		1	0	0
ARMONY	50.7	27.5	39.1		59	25	10	5	796	0	0	22	0	.85	- 1.44	.44	2				3	0	0
RVILLE	50.1	24.0	37.1		60	21+	10	3	860	0	0	26	0	1.06	- .50	.90	1	1.0			2	1	0
ITCH	43.0M	M	M		59	24	-18	8		0	4		4	.49	- .13	.30	5				2	0	
AN	48.1	25.1	36.6	6.4	62	23			874	0	0	27	0	.25	- .67	.18	5	2.0	2	6	1	0	0
E DAM AM		21.7M	M		61	23	0			0			1										
ORGE PH	58.3	30.8	44.6	5.6	75	23	21	5	627	0	0	20	0	.48	- .47	.45	2	.0	0		1	0	0
C	46.5	20.1	33.3	3.4	57	16	1	5	975	0	1	30		.33	- .80	.11	2	3.0			2	0	
AM RANCH	49.2	24.4	36.8		65	21	2	4	866	0	0	22	0	.00		.00		.0	0		0	0	
NP	56.2	37.6	46.9	5.7	67	23	24	5	553	0	0	8	0	1.12	- .30	.76	2	.0	0		2	1	0
IVISION			36.2	6.2										.40	- .60			1.7					
TATE			33.2	6.1										1.39	.29			8.6					

DAILY PRECIPITATION

Station	Total	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
	1.50	.21	.58			.57	.07																	.14								
	15.98	1.13	2.02	1.19	.17		.57	.60	.18	.28	.66	*	.09				.14	.63	.59	.10			T	.75	3.55	2.55			.56	T	T	.20
	.60	.01	.43				T																T		T	T	T	T	T	.10		.06
	.58	.48																					.10									
ER FILE	1.34	.13	.47	.05	.08			.12									T							.18	.10			.11	.10			
RESEARCH LAB	.52	.11	.20							.13							T												.08			
	.62	*	.28					.05			T																		.29			
ER REPORT	1.59	.21	.31				.15	.04		.11								T						.03	.51		.05	.10	.08			
	.58	T				.58																										
CANYON PH	1.47	.12					1.13	.22																								
M CANYON	2.83	.50	.94	.05			.22	.13		.17						T	.10	T	.02					.15	.02	.08	T	.04	.31			.10
	1.54		.48					.37																.41		.15						.13
BECK	.16	T					.16																									T
NP	.95	.48	.28				.12																	T	T			.05		.02	T	
	.56		.37				.07																								.12	
A	.37	.10	.07																									T	T	T		.20
	2.31	.41	.11		.05		.33	.03		.27								.10					.04		.71			.22		.04		
M CITY	.20	T			.02		.10																		.08							
CANYON CAA AP	2.58	.34	.28	.04	.03		.19			.15							.06	.09						.10	.78	.28		.27	.03			.03
	.55	.18		T			.27	T																T	.05				T	T	.05	
CANYON NP	.62	.32	.33	T	T		.16			T														.02	.02			T		T	.08	.02
	.35	.06														.10													.20			
CITY CAA AP	.10	.02	T	.08			T																	T	T	T		T	T	T		
CITY PH	.22	.17	T	.04			T																		T			T		T	.01	
VILLE	.53			.26				.22																.03	.01						.01	
DREEK //	0.62			.27			D.05	.12																				.15				.03
LLE	2.63	.39	.47	.04				.27		.11								.18	.08				.02	.49		.10		.07	.02		.18	.21
	2.63	.35		.30	.05	.02		.08		.15							.06	.09	.08				.17	.63		.20	T	.01	.33	T		.11
	2.94	.21	*	.6			*	.27	*	.23							*	.16						*	.90	.26		.22			.09	
4000 HEIP	2.39	.48	1.00	.19			.05	T		.20							.02							.01	T	T		T	.50			.03
	.39	.13	T	T			.07	.02																					.17			
REEK DAM	6.23	.55	.84	.11	T	*	.34	.27			T					T		.15	.10				.08	1.48	1.30	.87		.05	.09			
CAA AP	.36	.56				T	.26	T							.04													T	T			
	.28	.23					.23								T																	
	.44		.28							T														.01				.08			.10	
NE	.60	.14	.20				.01	.05															T	T				.01	T	.03	T	.16

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3—Continued

DECEMBER

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
DUGWAY	.41	.11	.03			.01	.09	.01		T					T	T		T					T	T				.10	.06		T
EAST CANYON	4.20	.61	.60	.20	.19		.11	.30		.15							.09	.25	.13				.34	.53	T		T		.44		T
ECHO DAM	2.09	.04	.20	.30		.02	.02		.02								.12	.07					.50	.32		.08		.40			
ELBERTA	1.15	.52	.17				.09	.12		.05														.19		T			.10		
ELKHORN ASHLEY RS	1.52	.20	.45																				.06	.55	.03	.04			.15		
EMERY	.61	.15	T				.36	T																							.10
ENTERPRISE	.51	.22	.07	T																				*	.04	.16		.02			T
ENTERPRISE BERYL JCT	.30	*	.15																							.15					
EPHRAIM SORENSENS FLD R	.78	.22		.03			.37								.09								T	T			.06				
ESCALANTE	.18						.18																								
EUREKA	1.68	.68	.18				.58	.06		.09					T			T								.08		T			.01
FAIRFIELD	1.16	.59	.03				.37								T								.05			T			.12		
FARMINGTON	2.41	.34	.65	.07	.11		.20	.24		.19							.05		.08				T	.42				T	.03		.03
FERRON	.40		.23					.08																					.03		.09
FILLMORE	1.15	.21					.71	.10																					.13		
FORT DUCHESNE	.16	.16						T																					T	T	
FRUITA	.05						.05																								T
GARFIELD	1.20	.15	.26	.12	T		.24	.02		.08	.03					.01	T	T	T					T	.14	T			.14		
GARLAND	1.29	.17	.46	.03			.12	.12		.14														.05					.20		
GENEVA STEEL	.83		.47	.05		.12	.19	T		T													T	T				T			
GRANTSVILLE PH	1.63	.16	.20							.09		.02			.03								.03	.62	.10	.06			.31		
GREENRIVER AWY	.14	.05	.01				.05	.02																							.01
GUNLOCK PH	.53	*	.51																					.01		.01					
HANKSVILLE CAA AP	T	T					T																		T					T	
HANNA	2.73	.25	.19				.10	.06		T							.02	T	T				.08	.83	.55	.57	T	.01	T	T	.03
HATCH	.25	*	.23				T																	.02						T	
HEBER	3.69	.25	.51	T	.07		T	.19		.09							.05	T	.07				.20	1.40	T	.72		.02	.02	T	
HIAWATHA	1.33	.37	.09				.14	.12										.02						.10		.12				.22	
HIGH LINE CITY CREEK	D4.24	*	*	*	*	*	*	3.34		D.30							*	.25		.05		*	*	*	.10			*	.20			
HITE	.16	.03	.07				.06																								T
IBAPAH	.37	.27																										.10			
IOSEPA SOUTH RANCH	.92	.40					.40															.09	T				.03				
JENSEN	.41	.05	.27																										.09		
KAMAS	4.00	.11	.30	.12			T	.22		.12							T	.07	.01				.15	1.24	.70	.50		.07	.17	.01	
KANAB PH	.86	.18	.65										T				T								.03			T			
KANOSH	1.17		.08	.02			.70	.18			.01																		.15	.02	
KOOSHAREM	.94	.14	.01	.05			.74											T											T		
LAKESIDE	1.50	.10	.06				.28	.03		.03								.04	T						.71	.08		.13	.04		
LAKETOWN	2.66	T	.07				T	.02							T		T	.05	.01				.55	.45	1.00	.11	T	.21	.07		
LA POINT	.51	T	.33	.04				.02																.04	.06	T		T	.02	T	
LA SAL	.55	.35	.07				.13																								
LA VERKIN	.56	.06	.46				T																	T	.01			.03		T	
LEVAN	1.04	.40		T			.37	T								.12							.10		.05					
LEWISTON	3.89	.24	.91		.05		.11	.04		.17							.08	.11	.02				.10	.04	1.45	.21		.33	T		T
LOA	.29	.02					.25																								
LOGAN USAC	4.44	.16	1.31		.06		.03	.03		.06	.03							.17	T	.05				.15	1.46	.30	.03	.10	.47		
LOGAN USAC EXP STA	4.04	.11	1.25	T	.03		T	.03		.10							.05	.19	.02	T	T		.01	.11	1.30	.31	T	.43	.10		
LOWER AMERICAN FORK PH	1.37	.14	.70	.02		.12	T	T	T	.28						T	T							.02				.09			
LUND	.07	.07	T				T																								
MANILA	T	T	T	T	T					T																			T	T	
MANTI	.88	.16	.06	T			.47	T		T					T	.10		T					T						.09		
MARYSVALE	.51	.15	.02	T	T		.27	.02																					T		.04
MEXICAN HAT	.15		.07				.03																							.05	
MIDVALE	.65	.28	.12				.02			.04					.01	T	T						T	T		.01		.10	.05		.01
MILFORD WB AP //R	.05	T	T	T			.04	T																T		T			T	T	.01
MINERSVILLE	.24						.20	.04																	T			T		T	
MOAB	.20	.09	.09					.02																							T
MODENA	.14	.13	.01																												
MONTEZUMA CREEK	1.36	.49	.76																						T			T	.05	T	.06
MONTICELLO	.71	.17	.12	.05			.01			T					T										.15			.08	*	.13	
MORGAN	2.45	.40	.20	.05	.04		.05	.20		.10							.08	.05	.09				.28	.54	.05	.17		.01	.08		
MORONI	-	D.10	.30				.31			T													.02	.03			-				
MOUNTAIN DELL DAM	3.43	.58	1.05	.26	.05		.42	.12		.35							.08	.08	.04				.04	.02				.02	.22		
MURDOCK PH	5.28	.35	.33				.10	.11		.11							.05	.17	.12				.23	1.40	.50	1.40		.20	.09		
MYTON	.60	.30																										.30			
NEPHI	.86						.65																			.21					
NEW HARMONY	.85	.11	.44																					.08						.27	
OAK CITY	.56	.11					.39	.01							.05														T		
OGDEN PIONEER PH	2.74	.38	.35	.05			.25	.19		.23							.03	.13	.01				.03	.38	.38	.19		.07	.06		
OGDEN SUGAR FACTORY	1.61	.30	.28	.03	.02		.14	.06		.12								.08	.02						.41	.12			.03		
ORDERVILLE	1.06	.90	T	T			T	T																.16	T			T		T	
OURAY	.25	T	T																									T			
PANGUITCH	.49	T		T	.10	.30																		T	.09			T	T	T	T
PARK VALLEY	1.44	.46	.02				.14			.04		T						.09	.07				.03		.48		.02	.09			
PAROWAN	.25	.05	.02				.18																								
PARTOUN	.30	.15																				T	.02						.13		
PAYSON	1.76	.55	.15	T			.18			.30					.07		T								T			.12	.25		
PINEVIEW DAM	6.06	.91	.40	.28	.22		.55	.31		.68						.08	.13	.76	.06				.02	.82		.63	T	.05	.13		
PIUTE DAM	-	T	.17			.21	.03																						-		
PLEASANT GROVE	1.84	.65	.35	.16	T		.28	.14	T	.05						T		.02					T	.10		T	T	.05	.03		.0
PRICE	.38	.02	.14	T			.09	.07		T													T	.02							.0
PROVO RADIO KOVO	1.25	.47	.31	.06			.31	T		.10						T	T	T						T							
RICHFIELD RADIO KSVC	.94	.28		.08			.52	.06																							
RICHMOND	3.62	.26	1.24		.05		.12	.02			.02			.01					.03			T			*	1.35		.52			
RIVERDALE PH	2.46	.37	.53	.03	T		.34	.05		.16							.02	.04	.01				.04	.34	.35	.10		.03	.05		
ROOSEVELT	.41		.28				.03			T															T			T	.04	T	
ST GEORGE PH	.48	.03	.45	T																											
SALINA	1.25	.55	.12				.45	.08																					.05		
SALT LAKE CITY WB AP R	1.09	.53	.14	.03	T		.04	T		.14					T	T	.04	.02	T	T			T	.03	T	T	T	.06	.06	T	
SANTAQUIN PH	1.65	.25	.26	.13			.30	.34		.01						T	T							.14					.20	T	
SCIPIO	1.20	.48					.64									.03							T						.05		
SCOFIELD DAM	2.60	.67	.24				.30	.38	T		.28							T	.13				T	.25			T		.27		
SILVER LAKE BRIGHTON	13.47	1.25	.92	.30			.31	.40		.43	T	T	T	T	T		.34	.51	.58	T			1.23	2.48	1.78	1.61	.02	.26	.43		
SNAKE CREEK PH	6.98	.65	.47	.33			.29	.22		.21	.02						.15	.26	.21				.39	2.00	.19	1.05	T	.07	.31	T	
SNOWVILLE	2.42	.40				.23	.10		.05									.15				.24		.87		.38					
SOLDIER SUMMIT //	-	.41	.96	.18			.07	-		.10						T	.24	.24					T	.56	.27				.12	T	
SPANISH FORK 1 S	1.11	*	.39	.06			.21	.26		.01													.05			.01		.05	.07		
SUMMIT	.50	*	*				.50																								
TERMINAL	.99	.35	.32	.08			.01			.09							.02							.02				.01	.09		
THOMPSONS	.64	.22																													
TIMPANOGOS CAVE	3.26	.63	.68	.24			.42	.18		.12	T					.05	.04		T				T	.47		.15	T	.07	.18		
TOOELE	1.11	.18	.17				.10	.03																.15		.14		.02	.30		
TROPIC	.33	.03	.11																						.05	.04					
UINTAH	3.29	.62	.54	.08	.01		.23	.13		.23							.04	.08	.03				.06	.58	.27	.27		.12			
UNIVERSITY OF UTAH	2.17	.25	.98	.14	.03		.11	.10		.22	.05						T	.12						T					.17		
UTAH LAKE LEHI	1.06	.28	.32	.10			.16																	.14					.06		
VERNAL AP	.38	.25		T																				.02	T				.09		.02
WAH WAH RANCH	.00																														
WANSHIP DAM	2.43	.14	.27	.13	.04		T	.25		.07							.04	.11	.02				.28	.45		.23			.25		
WENDOVER CAA AP R	.62	.17				T	.01			.03						T	.03	.04						.02	.25		T	.07			
WOODRUFF	1.58		.01				.02			T						T	.02	.03					.05	.16	.74	.08		.02	.10		
YOSEMITE HIDDEN VLY	.15	*	.10				.05	T																							
ZION NP	1.12	.35	.76				T																	.01							

See reference notes following Station Index.

DAILY TEMPERATURES

UTAH
DECEMBER 1955

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
	MAX	35	27	20	10	19	24	26	11	32	19	24	28	37	29	32	38	22	24	32	37	43	48	41	36	35	33	37	30	23	35	34	29.7
	MIN	18	8	5	2	-3	-1	8	0	10	2	6	19	22	18	17	20	18	17	23	27	26	28	33	32	27	29	30	12	12	16	29	16.5
NT	MAX	42	35	30	28	26	33	33	30	33	32	32	33	45	40	32	40	39	40	43	43	44	40	40	49	50	43	48	48	37	33	36	38.0
	MIN	30	19	3	1	-3	11	9	1	14	7	7	11	10	11	12	16	20	22	25	20	20	23	28	36	34	29	34	26	25	24	23	17.7
	MAX	39	32	31	39	35	34	41	46	40	39	48	52	54	53	52	48	46	46	48	52	53	48	46	50	53	46	48	42	43	40	45	44.8
	MIN	29	13	1	-1	0	18	3	3	12	18	13	22	28	24	24	24	20	24	24	28	29	30	32	34	31	30	33	29	21	21	22	20.6
PE ISLAND	MAX	48	40	36	35	28	44	38	35	30	39	39	40	47	35	32	34	45	47	52	56	53	60	59	58	62	58	59	36	40	46	47	44.5
	MIN	30	19	30	12	8	24	23	15	25	17	18	22	27	17	21	25	30	32	39	39	30	39	45	34	36	38	32	30	24	30	30	27.1
RESEARCH LAB	MAX	52	44	32	36	35	35	42	38	40	36		39	47	50	33	31		50	51	55	59	58	58	59	57	59	58	54	35	43	42	45.8
	MIN	31	26	23	14	12	16	25	18	20	15		18	29	20	21	27		29	46	43	28	31	36	36	49	40	42	25	24	27	32	27.7
	MAX	47	42	35		32	35	40	38	40	38	38	35	47	49	31	29	39	45	49	53	56	60	61	55			55	51	35	37		43.4
	MIN		25	28		9	15	21	4	8	16	13	21	26	19	23	25	25	33	44	40	34	39	44	36			42	23	19	23	22	25.1
IVER REFUGE	MAX	40	40	33	32	31	36	39	29	37	37	33	42	45	34	30	34	43	42	44	49	50		55	57		53	51	37	37	43	45	40.6
	MIN	34	26	26	21	14	27	20	14	16	14	12	22	21	13	15	14	29	33	32	35	29		35	32		32	31	28	24	27	29	24.3
	MAX	45	36	36	38	38	35	40	35	45	36	43	55	54	45	50	47	46	45	51	57	58	49	62	55	52	57	58	45	38	40	55	46.6
	MIN	28	10	11	8	3	23	16	-11	24	6	1	12	20	15	14	17	18	20	24	25	22	23	36	39	38	31	32	30	18	19	28	19.3
M CANYON	MAX	35	33	25	24	26	35	33	31	30	29	33	44	42	36	31	32	36	42	47	45	45	54	51	49	46	50	48	37	32	42	40	38.2
	MIN	29	21	21	14	13	21	22	15	25	18	19	29	32	21	22	24	29	30	37	36	34	39	43	44	40	40	30	21	20	27	32	27.4
ROCK	MAX	46	41	41	40	39	37	44	41	50	39	41	59	60	41	41	54	53	48	54	60	60	54	60	61	55	58					48	49.1
	MIN	36	10	10	5	0	25	22	3	30	14	9	16	25	19	21	15	19	35	35	30	25	40	44	47	44	33				16	17	23.0
NG	MAX	41	34	32	35	31	30	38	40	35	42	38	39	43	45	48	40	43	45	47	51	49	48	46	52	51	53	45	48	48	51	49	43.1
	MIN	30	19	12	14	10	18	15	9	18	14	13	16	18	24	26	26	21	25	32	30	27	28	33	33	32	32	33	30	31	36	25	23.5
	MAX	51	50	40	39	36	32	47	42	39	40	41	40	45	48	50	43	55	51	54	55	51	50	57	61	57	59	58	60	58	55	60	49.2
	MIN	28	31	22	21	11	11	25	15	15	17	12	18	19	18	20	20	30	20	35	34	30	20	25	37	38	24	38	30	28	41	35	24.8
A	MAX	46	40	35	36	38	40	35	36	37	36	39	37	48	44	37	40	42	44	45	52	46	45	46	50	54	59	50	54	48	41	40	43.2
	MIN	23	23	20	4	17	16	17	18	18	20	21	21	24	22	14	15	24	24	29	24	26	28	30	29	30	29	30	30	28	26	25	22.7
ER	MAX	47	35	32	32	32	33	42	35	37	39	43	42	47	50	47	45	47	43	50	53	50	49	53	52	53	54	46	46	45	44	43	44.1
	MIN	27	22	10	8	9	17	16	10	13	15	13	17	21	25	27	19	21	22	24	25	22	27	28	41	37	33	35	33	26	34	30	22.8
M CITY	MAX	46	35	33	29	33	40	36	37	35	33	34	45	44	32	33	34	42	50	55	56	52	60	60	46	53	52	57	35	38	53	43	43.1
	MIN	34	28	27	15	10	32	25	14	26	17	26	27	18	13	15	28	33	36	45	45	47	48	45	34	36	42	33	27	28	29	27	29.7
CANYON CAA AP	MAX	36	28	27	32	24	29	33	29	40	32	43	45	49	51	42	42	41	35	40	45	45	45	48	43	43	47	43	40	38	40	36	39.1
	MIN	26	8	-5	-9	-11	16	-10	-12	7	-4	-2	10	9	13	14	12	13	16	20	13	15	20	27	33	30	25	28	22	13	26	17	12.3
CANYON NP	MAX	37	32	28	31	28	34	33	33	39	31	41	53	50	52	44	40	39	38	43	47	48	46	46	44	42	46	42	40	35	37	36	39.8
	MIN	25	9	-5	-12	-14	11	-3	-12	10	5	-1	11	18	16	12	9	10	15	18	9	12	19	25	31	28	23	27	27	14	28	26	12.6
CITY CAA AP	MAX	46	36	35	35	36	36	43	44	49	40	45	58	60	53	53	49	49	49	55	58	57	51	59	54	54	61	54	42	41	48	48	48.3
	MIN	33	23	17	13	10	29	18	11	24	18	15	20	29	23	18	27	25	30	39	27	24	30	49	44	44	40	39	19	15	19	23	25.6
CITY PM	MAX	46	37	34	35	35	37	43	45	48	44	43	60	61	54	55	49	49	50	56	58	58	55	59	54	54	61	55	45	40	48	47	48.9
	MIN	33	25	20	14	12	28	28	12	30	18	16	22	32	25	21	28	28	30	41	29	28	30	43	45	44	42	42	25	16	18	27	27.5
EVILLE	MAX																						54	56	54	57	55	54			47		49	
	MIN		22	12	-5	-5		20	-14	9	0	-11	4	15	11	13	21	29	33	29	22	22	28	38	44	41	28	41			17	24		18.1
	MAX	40	41	40	38	39	35	41	34	35	37	35	35	41	42	42	38	41	43	41	49	43	47	53	67	56	46	51	55	52	54	56	44.1
	MIN	30	30	29	21	17	24	22	8	8	7	10	9	9	15	14	9	16	15	15	21	15	19	31	47	42	22	36	31	24	34	29	21.3
CREEK	MAX	32	30	23				36	24	32		40	44	40	40	35	36	30	44	43	41	44	46	43	45	44	40	41	35	37	36	36	37.7
	MIN	25	7	7		-7			13	17							24	20	21	29	28	25	25	34	39	33	25	32	22	23	26	21	22.3
LLE	MAX	42	36	33	31	26	34	37	24	37	33	33	49	46	38	38	37	41	41	48	51	47	44	50	53	53	53	54	40	36	33	38	40.5
	MIN	26	24	11	9	-12	-5	5	-1	15	7	2	24	28	11	13	19	30	30	37	38	21	32	39	42	42	35	35	23	19	15	17	20.4
E	MAX	41	37	28	31	26	40	31	33	37		29	43	42	34	33	36	43	46	47	52	53	52	55	43	55	51	49	40	44	45	41	41.2
	MIN	31	24	22	9	2	20	23	5	20	7	14	20	22	9	10	19	24	25	34	33	26	41	37	29	30	32	31	14	20	26	29	22.2
WOOD WEIR	MAX	44	40	40	38	37	50	39	40	45	44	38	51	52	38	31	40	46	53	60	63	59	62	63	59	60	61	58	33	44	46	49	47.8
	MIN	31	23	22	16	13	28	22	17	27	22	22	27	36	19	22	26	31	34	44	44	37	41	32	33	47	45	33	24	20	25	31	28.8
PORT	MAX	44	39	35	35	39	39	34	42	46	35	44	55	57	50	53	50	43	47	42	57	57	55	56	54	55	58	55	46	41	48	48	47.1
	MIN	35	19	13	9	9	26	12	0	19	12	11	22	30	20	17	24	24	32	35	30	28	36	40	42	40	43	32	23	17	20	26	24.1
PEEK DAM	MAX	45	35	32	28	21	30	38	33	39	36	29	23	31	45	33	36	39	40	48	41	45	52	51	56	55	53	54	50	34	39	36	39.7
	MIN	27	18	16	9	0	0	18	3	3	9	8	10	13	13	14	25	27	30	34	29	18	18	35	45	43	34	39	26	22	21	22	20.3
CAA AP	MAX	44	35	38	39	37	37	40	32	44	39	35	46	48	34	32	33	43	43	47	55	55	54	59	59	54	54	58	38	39	42	47	43.9
	MIN	31	21	19	15	8	28	4	-2	20	10	8	14	18	17	27	22	20	36	38	37	31	43	42	46	37	37	30	26	20	20	22	24.0
T	MAX	47	44	41	41	41	38	39	31	44	36	36	45	47	34	33	34	46	48	52	61	57	58	61	60	58	58	59	39	41	42	49	45.8
	MIN	36	17	17	12	7	27	16	-2	21	13	8	13	16	15	19	26	17	32	39	31	25	32	44	49	45	34	37	27	18	17	19	23.5
LF & M	MAX	42	44	38	35	30	34	44	37	40	36	39	38	50	46	37	43	48	49	46	50	46	42	40	58	57	51	51	50	52	42	42	43.8
	MIN	32	30	20	12	9	18	23	10	18	11	19	15	13	12	10	12	16	27	22	18	18	22	25	35	40	25	35	31	30	25	27	21.3
NE	MAX	43	34	37	28	28	33	35	30	32	35	31	33	48	42	34	45	43	41	44	44	47	41	44	54	55	50	53	46	36	35	35	39.9
	MIN	26	16	7	2	-6	13	10	-1	14	10	1	8	8	14	9	14	23	16	20	16	16	19	23	38	34	24	33	29	26	24	21	16.4
	MAX	45	35	37	38	35	38	39	31	36	35	40	41	48	30	30	39	44	48	51	55	56	54	60	58	59	56	52	35	38	38	46	43.5
	MIN	30	20	20	21	14	30	13	11	16	14	14	18	21	20	24	27	26	35	44	36	30	41	50	41	44	41	29	25	23	21	24	26.5
AM	MAX	35	39	35	32	31	33	38	32	36	37	32	34	48	45	35	34	38	42	46	49	50	48	53	56	55	52	52	49	39	33	28	40.8
	MIN	31	23	18	8	-10	3	15	-4	6	7	1	22	30	9	14	18	29	31	33	34	20	32	39	43	41	35	44	21	20	16	21	21.0
A	MAX	44	38	37	36	37	41	40	33	44	38	36	48	50	36	37	39	49	46	53	59	60	58	59	62	57	57	58	40	42	48	48	46.1
	MIN	34	25	23	20	13	29	19	11	26	22	17	22	26	22	29	28	27	28	44	35	30	36	47	46	44	40	37	28	22	25	31	28.6
	MAX	45	38	34	30	32	26	36	31	32	37	33	35	36	43	44	48	39	34	34	49	46	40	49	53	50	43	55	45	43	39	41	40.0
	MIN	31	20	17	8	5	17	16	1	11	10	10	11	11	15	20	20	27	29	25	22	22	23	24	45	40	27	33	24	21	31	28	20.8
PRISE BERYL JCT	MAX	56	45	38	38	39	38	48	43	55	42	46	65	66	53	55	52	52	48	53	60	60	52	62	68	57	58	56	47	40	43	44	50.9
	MIN	24	34	24	10	5	23	25	16	23	18	10	15	23	16	13	18	21	26	31	21	20	25	43	43	40	32	40	18	32	21	19	23.5
M SORENSENS FIELD	MAX	40	33	30	28	26	33	34	22	36	31	26	37	42	33	33	41	40	41	43	44	44	49	58	56	51	50	53	39	43	45	46	39.6
	MIN	33	22	13	10	5	19	6	-10	12	7	2	10	15	14	22	21	27	30	32	27	23	29	41	46	38	33	37	27	22	27	25	21.5
ANTE	MAX	51	44	30	34	35	38	40	34	40	42	40	42	43	42	45	44	47	51	49	54	51	51	59	60	59	58	55	57	55	53	55	47.0
	MIN	22	16	12	6	8	16	17	7	15	13	10	13	15	16	18	18	17	16	18	20	23	21	24	27	29	28	26	28	20	37	30	18.9
IELD	MAX	40	36	35	32	34	37	36	30	38	39	37	42	47	35	34	35	44	46	47	54	50	50	57	57	56	53	56	35	42	47	47	42.8
	MIN	32	21	10	7	1	25	12	-6	12	7	3	10	13	12	22	22	21	28	38	27	19	33	37	52	45	37	33	24	12	20	27	21.2

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

DECEMBER

Station		Day Of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
FARMINGTON	MAX	46	40	32	32	34	36	40	42	34	37	34	44	44	37	31	40	45	47	54	54	66	58	58	58	57	62	56	46	42	42	42
	MIN	32	22	24	24	2	24	24	14	28	13	14	24	28	15	26	26	28							38	34	42	35	24	24	25	38
FERRON	MAX	48	42	39	36	30	27	33	37	38	31	38	35	38	37	40	40	41	46	41	44	47	46	43	53	54	51	43	52	47	48	49
	MIN	24	19	10	8	10	10	18	4	6	9	10	12	12	12	13	16	19	21	25	28	28	29	27	29	23	27	30	23	21	21	18
FILLMORE	MAX	46	35	37	38	40	42	43	34	46	36	38	48	52	39	32	43	47	47	48	61	59	54	62	60	57	58	58	42	34	35	49
	MIN	32	20	18	19	15	27	21	9	28	16	13	19	28	21	21	14	26	35	35	34	32	37	37	35	33	38	37	31	25	29	27
FORT DUCHESNE	MAX	44	36		34	29	28	34	40	31	36	33	33	35	43	39	36	45	46	45	45	46	43	43	43			53	44	53	38	40	38
	MIN	21	19	14	7	2	3	10	3		10	5	12	9	4	8	7	9	9	18	15	14	14	21	30			20	31	25	24	21	25
FRUITA	MAX	47	45	41	40	36	33	43	37	39	41	44	41	40	42	45	48	50	52	53	52	53	48	60	60	60	60	60	53	51	48	48
	MIN	35	32	26	24	20	24	20	11	18	20	14	15	13	17	20	24	26	27	29	25	30	22	23	40	42	40	40	26	25	26	28
GARFIELD	MAX	45	44	36	35	34	35	40	37	34	36	35	34	41	48	30	30	45	47	58	62	55	67	68	62	59	61	61	55	33	40	42
	MIN	35	31	30	23	22	23	30	23	24	26	25	27	30	22	24	24	29	30	35	45	35	38	54	36	37	47	48	29	29	29	33
GARLAND	MAX	43	40	32	33	22	30	35	34	29	34	35	35	37	39	22		34	40	40	44	45	49	50				53	37	30	32	
	MIN	33	29	24	11	8	9	14	4	5	13	5	21	22	7	6		26	30	22	35	29	29	37				30	20	12	15	
GENEVA STEEL	MAX	43	35	35	35	34	38	34	37	38	34	32	44	44	36	38	38	45	51	52	59	56	55	58	54	54	53	54	35	42	48	46
	MIN	28	26	19	14	17	28	18	19	19	20	26	29	27	28	30	30	35	42	38	32	33	44	50	47	43	44	29	27	28	36	25
GREENRIVER AWY	MAX	46	44	42	40	37	32	43	35	38	40	38	40	41	43	45	46	47	45	48	53	51	42	51	64	57	52	60	58	50	49	53
	MIN	22	29	14	10	6	19	16	7	15	10	9	10	9	11	12	10	9	12	14	16	14	15	12	40	33	22	35	23	27	36	22
HANKSVILLE CAA AP	MAX	50	42	42	41	35	34	45	43	44	44	40	42	46	47	48	43	51	54	56	55	50	42	63	61	57	56	61	55	49	53	51
	MIN	31	24	12	9	4	22	16	7	20	11	[illegible]	14	10	10	13	11	10	20	37	24	17	21	24	47	43	31	42	35	23	30	22
HANNA	MAX	38	28	24	24	24	29	30	28	32	32	35	44	38	40	36	36	30	40	41	44	46	38	42	50	40	40	45	34	32	29	30
	MIN	25	16	3	- 5	- 4	11	16	- 5	11	8	- 1	10	22	20	10	16	20	17	25	17	18	24	30	32	32	28	30	23	23	24	22
HEBER	MAX	40	35	32	23	25	42	36	27	36	32	29	35	44	34	36	37	38	40	47	48	45	45	50	54	52	53	52	41	41	35	41
	MIN	33	10	10	- 5	-18	8	12	-12	12	6	- 2	8	22	4	15	22	21	30	32	31	18	29	37	44	42	37	39	25	20	19	30
HIAWATHA	MAX	36	30	30	29	28	21	29	27	26	35	40	33	37	40	35	36	37	38	40	39	41	44	46	45	50	46	44	43	40	38	38
	MIN	28	18	12	9	5	10	16	9	11	12	14	16	16	21	22	22	21	23	25	25	26	25	30	31	30	26	33	33	23	28	30
HITE	MAX	57	52	47	48	43	43	51	45	47	49	48	48	50	53	53	47	47	60	61	58	56	56	67	67	66	64	60	59	55	56	61
	MIN	42	31	25	23	20	33	32	22	30	24	24	26	26	26	27	27	36	39	37	40	29	32	43	52	46	36	42	40	32	44	41
IBAPAH	MAX	49	37	36	35	36	37	39		45	40	23										51	57	56	57	58	56	45		35	35	40
	MIN	12	14	12	8	2	3	9	6		3	5										22	34	29	35	35	33	32		2	3	10
IOSEPA SOUTH RANCH	MAX	45	38	35	35	41	37	40	34	38	36	48	53	52	43	48	56	58	59	60	60	60	58	60	59	55	46	40	41	48	48	48
	MIN	37	25	20	20	24	34	30	10	17	15	20	29	20	25	29	35	36	32	28	49	50	45	41	38	33	23	23	19	21	23	21
JENSEN	MAX	45	36	36	34	30	37	47	35	36	35	36	36	37	40	37	43	45	46	47	48	45	47	46	45	53	44	50	40	40	40	39
	MIN	27	25	17	9	4	17	19	5	15	9	[illegible]	11	7	8	6	7	8	20	17	14	14	17	15	24	34	19	31	27	25	20	22
KAMAS	MAX	36	28	30	25	30	38	30	31	35	33	34	50	40	40	46	37	36	41	45	49	50	45	48	46	48	52	51	48	31	40	39
	MIN	28	20	12	2	- 5	23	16	- 2	16	0	12	24	29	12	12	26	25	25	32	35	27	37	37	38	37	36	36	20	12	10	21
KANAB PH	MAX	50	42	37	39	42	38	50	43	54	49	56	53	58	59	62	56	55	52	58	62	61	55	63	58	60	64	53	53	53	54	53
	MIN	33	30	19	18	18	29	29	23	31	29	24	28	21	25	31	24	22	25	27	27	26	28	39	45	38	33	39	38	28	42	33
KOOSHAREM	MAX	39	39	27	33	29	34	33	31	38	35	35	46	48	45	46	41	44	39	43	53	50	51	50	49	47	53	52	38	45	42	42
	MIN	30	11	8	4	-10	14	9	-18	13	[illegible]	- 7	[illegible]	13	11	8	13	16	27	27	19	14	22	32	32	38	28	31	25	15	17	26
LAKESIDE	MAX	40	37	36	34	28	36	36	30	31	29	33	30	38	30	40	31	40	40	49	45	42	59	57	53	42	45	52	34	33	35	38
	MIN	35	28	28	22	18	21	22	12	25	12	20	11	16	19	23	26	27	32	37	36	32	37	36	32	32	33	30	27	25	27	30
LAKETOWN	MAX	38	35	30	30	28	36	34	30	35	36	34	48	40	29	31	36	36	39	48	52	50	48	50	48	49	47	41	34	30	35	35
	MIN	28	20	15	12	2	22	18	25	20	15	14	29	27	13	11	22	23	29	32	35	27	36	41	25	31	25	26	17	10	16	16
LA SAL	MAX	38	33	32	28	32	25	31	36	32	34	35	41	45	42	42	41	38	38	42	52	46	47	45	46	44	50	46	44	50	51	48
	MIN	29	20	6	10	1	12	20	6	15	9	10	8	20	20	24	25	24	24	32	28	27	29	32	36	34	32	36	31	33	37	30
LA VERKIN	MAX	59	48	47	40	46	45	55	55	57		54	52	58	58	61	52	55	57	63	66	60	53	71	63	65	66	67	65	60	62	61
	MIN	36	38	23	25	26	35	27	21	32		23	25	24	25	24	21	22	22	31	29	29	30	35	55	47	42	38	38	24	38	27
LEVAN	MAX	44	43	33	34	34	36	37	31	42	37	33	43	50	41	40	45	45	44	48	52	50	49	55	56	51	55	54	51	36	47	48
	MIN	32	20	21	15	10	25	15	1	15	15	9	14	19	20	27	20	20	31	35	30	25	32	37	50	41	35	44	25	25	25	32
LEWISTON	MAX	38	31	31	20	15	37	37	27	34	36	39	42	48	30	24	31	36	41	45	48	49	56	59	40	48	49	33	32	25	35	38
	MIN	30	21	18	7	4	9	20	- 1	19	22	2	27	29	- 4	- 2	20	22	28	34	26	29	36	36	32	33	29	23	22	11	5	22
LOA	MAX	40	35	31	32	32	37	35	22	38	31	36	45	50	48	43	42	45	42	48	51	50	52	52	52	51	52	54	51	45	41	43
	MIN	21	17	7	0	- 8	17	10	-19	3	0	- 7	- 2	17	14	10	13	18	23	25	22	28	35	36	25	22	24	25	25	16	22	20
LOGAN USAC	MAX	42	40	34	33	21	31	39	34	29	35		35	46	39	23	27	38	40	47	52	51	55	56	57	44	52	55	33	31		36
	MIN	33	24	23	14	4	4	24	12	15	24		16	29	8	8	9	26	34	36	41	35	41	46	31	31	37	32	22	13	12	
LOGAN USAC EXP STA	MAX	40	37	28	26	17	40	38	29	34	39	33	44	43	30	27	31	39	45	49	51	51	55	56	53	53	55	50	31	24	41	40
	MIN	34	24	21	13	7	11	21	6	19	23	10	26	27	6	6	20	28	34	35	38	31	40	43	31	31	32	30	20	12	13	25
LOWER AMER FORK PH	MAX	48	40	37	37	38	35	38	35	39	38	40	34	48	48	47	38	38	45	48	55	58	55	55	57	55	55	57	56	36	44	48
	MIN	24	22	17	13	15	23	15	17	22	21	24	30	23	24	28	28	34	41	41	35	38	47	46	48	47	45	25	25	25	35	24
LUND	MAX	47	38	39	39	38	40	45	48	55	40	44	55	64	49	51	51	50	49	53	59	60	52	59	57	54	56	57	46	40	45	4
	MIN	32	24	10	9	2	30	21	9	27	21	10	15	22	17	16	18	22	25	21	19	20	30	38	45	41	30	38	30	22	23	1
MANILA	MAX	39	32	32	26	25	36	33	31	35	32	35	41	45	32	34	40	38	44	48	49	47	50	55	54	54	52	52	36	28	28	3
	MIN	27	21	15	12	2	17	20	7	14	13	10	22	26	9	4	7	20	18	33	29	21	32	32	34	38	29	34	21	20	17	1
MANTI	MAX	41	37	35	30	29	33	39	24	40	45	29	35	47	39	35	45	42	45	49	48	44	54	59	59	54	50	56	47	40	50	4
	MIN	33	20	21	11	1	23	20	- 3	14	11	17	14	20	17	28	23	17	32	34	27	24	28	38	51	47	32	41	27	19	25	3
MARYSVALE	MAX	47	35	36	35	35	35	37	33	43	38	34	46	54	52	47	49	47	46	52	57	59	59	63	60	53	58	58	49	42	45	4
	MIN	32	23	12	8	2	26	18	- 8	22	14	4	8	14	13	19	14	24	34	38	26	21	29	40	44	44	34	42	27	20	24	3
MEXICAN HAT	MAX	52	50	41	41	38	36	52	45	43	47	47	46	50	52	54	50	57	62	54	58	54	50	62	56	61	60	60	62	62	61	6
	MIN	29	36	23	16	11	26	25	12	23	15	13	16	18	17	19	18	17	18	24	23	19	20	24	25	30	24	25	25	29	49	4
MILFORD	MAX	43	37	37	38	38	44	37	36	41	40	37	48	51	36	32	36	45	50	56	59	59	58	59	61	60	58	53	35	44	43	4
	MIN	35	28	22	21	20	32	23	21	28	22	24	31	28	22	27	30	34	37	47	38	33	49	50	37	47	44	30	28	24	25	2
MILFORD MU AP	MAX	46	37	36	36	37	36	41	41	49	38	43	56	60	40	48	50	50	48	53	59	58	54	59	58	54	60	58	36	37	40	4
	MIN	29	17	12	4	4	27	17	5	29	15	10	17	25	18	16	21	20	32	31	27	27	38	44	43	39	30	29	18	20	15	7
MOAB	MAX	52	49	45	43	40	40	47	40	37	44	41	44	47	45	48	43	46	56	61	58	54	51	64	65	61	58	60	60	59	58	6
	MIN	33	32	22	18	13	26	30	15	20	16	15	17	16	18	20	18	19	33	30	28	23	25	36	56	52	31	43	48	31	35	3
MONTICELLO	MAX	42	40	36	36	36	37	47	46	52	47	49	60	50	55	56	50	48	51	58	55	58	50	57	54	51	56	53	43	45	49	4
	MIN	32	23	13	8	4	21	28	7	26	14	12	20	26	19	16	21	21	32	24	30	24	34	40	43	39	32	27	24	16	18	7

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
[illegible] CREEK	MAX	[illegible]	33	32	32	30	26	34	35	35	36	36	40	45	48	48	47	41	45	45	50	51	45	47	46	46	51	43	45	42	50	50	41.7
	MIN	[illegible]	10	6	6	[illegible]	10	[illegible]	[illegible]	11	11	11	13	15	20	25	23	16	22	22	23	22	22	27	31	29	37	29	31	29	31	22	19.6
[illegible]	MAX	36	33	31	31	26	30	33	34	30	33	35	35	39	42	44	42	39	37	40	46	45	43	47	45	44	48	44	43	45	48	42	39.0
	MIN	26	22	[illegible]	- 1	0	10	18	9	12	14	11	15	14	22	21	23	19	27	32	22	22	25	25	35	28	34	31	30	31	35	34	21.1
[illegible] DAM	MAX	43	33	34	31	20	40	35	36	35	31	32	42	44	40	34	33	39	44	47	48	42	52	56	54	53	56	52	34	32	36	36	40.1
	MIN	22	20	20	14	- 7	10	25	22		2	8	18	36	10	14	23	23	31	35	37	22	32	41	34	42	38	31	25	26	23	27	22.7
[illegible]	MAX	[illegible]	37	37	31	29	35	38	29	36	34	32	38	41	38	37	40	41	44	44	46	45	43	42	55								38.6
	MIN	32	18	14	8	2	22	16	2	- 2	7	2	10	13	12	23	14	23	24	31	24	18	26	30	29								16.6
[illegible] MTAIN DELL DAM	MAX	38	32	31	29	32	39	32	33	33	33	39	47	45	35	33	35	40	42	44	47	47	50	53	55	60	55	53	46	37	38	41	41.1
	MIN	31	21	20	19	- 2	17	17	0	24	7	2	23	34	10	16	22	30	30	34	28	24	31		36	45	39	35	23	23	22	32	23.1
[illegible] ION	MAX	46	36	35			36	38	32	35			35	48	44	36	36			46	45	44	43	41		57			45		37		
	MIN	17	14		3		6	- 1	5	8			7	7	8	12	6			10	10	14	16	19						26	20		
[illegible]	MAX	57	42	32	35	40	38	42	45	42	42	38	55	51	48	38	48	50	48	46	50	58	56	52		57	52	55	58	56	39	47	47.2
	MIN	36	22	20	17	12	18	11	12	24	17	14	20	24	20	25	25	25	32	37	30	30	36	39		42	36	45	26	24	22	34	25.8
[illegible] HARMONY	MAX	45	38	37	40	39	38	48	48	53	43	52	55	57	57	57	50	50	52	55	58	58	52	58	57	59	58	57	54	46	50	52	50.7
	MIN	24	28	18	18	10	27	27	12	27	21	18	27	27	27	23	29	27	28	37	33	30	34	36	43	41	38	36	27	17	29	33	27.5
[illegible] CITY	MAX	45	42	37	38	38	40	41	33	45	36	35	46	49	42	37	35	45	50	53	58	58	56	59	57	54	57	57	45	36	37	45	45.4
	MIN	37	23	22	20	12	29	20	9	22	16	15	21	29	21	27	22	26	40	42	42	33	38	48	51	45	40	45	26	21	20	26	28.6
[illegible] EN PIONEER PH	MAX	42	39	32	34	30	40	39	31	36	37	36	50	46	32	34	36	45	49	54	56	55	59	58	57	59	57	52	39	38	47	48	44.1
	MIN	32	20	25	21	10	25	22	15	24	17	17	22	25	13	17	27	30	35	39	40	36	40	49	34	38	45	31	27	22	28	32	27.7
[illegible] EN SUGAR FACTORY	MAX	46	41	34	33	35	33	39	40	35	38	38	36	47	39	30	30	35	44	47	51	56	56	55	56	51	56	55	48	37	41	48	42.9
	MIN	35	18	24	20	15	18	21	15	20	17	16	26	25	15	16	18	29	35	37	41	31	33	47	34	34	37	42	27	28	33	35	27.2
[illegible] ESVILLE	MAX	48	38	45	36	37	35	50	43	50	48	50	50	57	59	59	48	47	47	54	55	60	52	57	55	55	60	55	51	50	52	49	50.1
	MIN	28	25	10	13	15	27	30	21	22	28	18	18	17	19	25	20	17	20	20	18	20	23	22	40	36	31	36	22	38	37	28	24.0
[illegible] AY	MAX	49	39	33	29	27	36	41	33	35	33	34	35	44	42	36	38	48	44	45	47	44	41	42	61	58	44	53	43	42	40	39	41.1
	MIN	26	27	4	2	- 2	17	9	3	18	8	5	11	7	8	7	6	7	11	14	13	12	17	20	32	37	17	32	24	25	23	20	14.8
[illegible] NGLETON	MAX	47		31	32	35	32	37	28	40	36	37	44	58	45	51	40	45	45	49	51	53			59		56						43.0
	MIN		21	5	- 2	- 6	22	18	-18	20	3	- 4	8	8	10	10	11	14	20	32	16	19					31						
[illegible] N VALLEY	MAX	37	34	31	30	33	37	34	34	37	37	40	41	41	33	28	30	37	39	43	45	48	47	50	46	49	46	41	32	35	45	43	38.8
	MIN	20	17	13	6	6	14	11	17	17	11	17	21	17	[illegible]	11	18	21	26	31	28	29	36	36	28	36	36	27	20	18	25	20	20.6
[illegible] RMAN	MAX	47	38	36	38	37	34	45	43	47	40	49	55	58	49	49	47	46	43	49	57	58	48	62	58	56	60	55	48	40	52	47	48.1
	MIN	35	24	18	16	12	24	26	6	26	19	13	22	26	24	21	24	25	28	32	29	28	30	32	40	32	32	39	28	10	24	34	25.1
[illegible] RTON	MAX	44	40	39	36	39	41	42	34	40	38	43	53	46	44	35	43	42	50	53	57	58	60	64	55	57	57	55	35	31	40	45	45.7
	MIN	35	21	19	12	12	30	18	6	21	12	16	18	28	21	20	18	30	29	35	28	23	32	38	35	44	37	33	21	23	15	20	24.2
[illegible] RIVIERA DAM	MAX	39	32	30	27	15	29	39	28	33	28	26	36	40	30	30	33	39	42	50	50	37	54	58	59	54	55	57	34	34	36	39	38.5
	MIN	29	21	20	7	-12	9	17	- 6	15	9	- 4	15	16	0	6	20	27	30	31	31	20	29	35	30	38	34	29	23	22	23	20	18.8
[illegible] VE DAM	MAX	55	48	33	36	31	36	40	39	40	46	35	37	45	55			47	46	46	52	56	58	61									
	MIN	38	23	12	12	9	22	30	0	22	12	7	10	16	15	16	12	22	34	39	31	27	27	40	45								21.7
[illegible] PEASANT GROVE	MAX	46	38	35	36	35	40	38	32	41	38	35	49	49	47	37	38	45	50	55	60	58	56	56	56	59	56	58	42	46	48	46	46.0
	MIN	31	24	19	15	9	28	20	12	26	21	14	22	27	22	30	29	30	37	43	36	30	41	42	51	47	44	32	27	23	28	27	28.6
[illegible] ICE	MAX	41	35	34	35	33	30	37	32	37	38	36	37	42	42	44	41	46	42	47	50	49	45	40	53			51	48	48	43	45	41.4
	MIN	32	23	14	12	9	18	13	4	17	10	9	11	9	10	18	15	22	25	24	30	22	24	25	37			27	29	30	35	31	20.2
[illegible] WD RADIO KOVO	MAX	43	36	35	35	34	39	39	32	38	38	34	44	45	35	35	35	45	47	52	57	56	53	59	59	58	52	58	44	42	51	47	44.4
	MIN		24	18	16	10	26	18	9	24	22	17	21	21	21	29	29	28	34	37	33	36	36	41	51	45	38		27	22	24	32	27.2
[illegible] CHFIELD RADIO KSVC	MAX	48	40	35	35	36	39	45	31	45	35	30	37	41	37	36	38	43	45	49	49	55	57	62	60	55	58	60	49	43	51	50	45.0
	MIN	33	24	12	11	8	24	18	-10	10	7	3	9	11	9	12	10	21	32	38	29	21	26	35	42	45	29	41	28	26	23	20	20.9
[illegible] MMOND	MAX	41	40	31	30	27	38	37	35	34	38	33	40	43	36	27	30	37	44	48	50	49	50	56	56	50	63	50	47	46	40	42	41.5
	MIN	33	23	23	13	- 3	9	21	5	18	22	10	26	20	3	4	21	27	32	29	36	31	38	24	33	32	29	30	15	10	10	25	20.9
[illegible] VERDALE PH	MAX	52	38	34	34	28	38	36	32	36	33	35	43	48	38	32	34	39	44	48	54	52	52	54	55	55	53	50	38	42	44		42.4
	MIN	34	20	24	20	15	24	22	18	27	20	18	28	27	14	17	28	32	34	40	44	34	41	48	36	38	42	34	28	28	38		29.1
[illegible] TREVEL	MAX	46	39	33	29	29	35	39	31	37	31	35	37	44	41	37	40	45	46	52	59	45	43	44	56	62	51	52	40	42	42	43	42.1
	MIN	29	18	12	6	1	16	11	5	18	10	7	12	11	12	10	9	14	18	23	19	17	21	25	35	34	23	34	40	26	27	21	18.2
[illegible] GEORGE PH	MAX	61	52	49	46	60	46	58	58	58	57	54	55	57	57	58	56	53	52	58	61	58	52	75	69	67	69	69	64	54	64	60	58.3
	MIN	22	36	26	29	21	36	33	24	36	30	24	24	25	25	26	25	23	26	26	26	28	31	41	56	51	41	41	37	26	33	28	30.8
[illegible] LINA	MAX	45	46	37	34	37	38	40	31	43	37	32	39	47	38	37	40	42	46	53	52	50	56	62	56	55	57	61	50	42	53	54	45.5
	MIN	34	19	19	14	12	16	20	- 8	11	12	11	11	13	11	18	17	26	31	44	30	22	28	43	46	48	32	47	28	29	31	35	24.2
[illegible] LT LAKE CITY AP AP	MAX	43	35	33	36	34	42	38	35	38	37	37	45	50	33	33	35	46	51	54	58	55	56	58	57	59	57	54	36	42	43	42	44.3
	MIN	31	26	20	19	17	30	24	22	20	19	21	28	25	22	25	30	33	36	46	36	31	49	52	36	46	43	30	28	26	27	30	29.9
[illegible] NTAGUIN PH	MAX	44	38	35	35	37	40	40	36	41	40	36	52	50	40	38	35	45	47	51	57	57	58	57	59	55	55	57	37	39	47	46	45.3
	MIN	32	23	21	17	9	25	17	5	26	12	10	21	27	20	27	27	28	37	44	33	30	43	46	54	42	38	35	25	20	23	34	27.5
[illegible] PIO	MAX	42	34	36	37	36	40	40	39	43	37	35	44	49	41	42	48	46	45	48	56	49	52	58	[illegible]	52	55	54	38	42	51	48	44.9
	MIN	32	22	22	12	13	28	20	- 8	20	9	4	12	14	13	21	19	26	34	42	33	25	31	40	41	42	30	32	30	26	26	35	24.1
[illegible] RFIELD DAM	MAX	34	30	19	17	15	23	29	16	28	25	30	28	35	36	35	33	29	41	39	32	36	44	44	41	42	40	38	39	32	36	37	32.4
	MIN	25	12	7	-12	-24	10	7	-16	5	- 5	-12	- 1	12	11	3	18	20	23	25	10	0	12	23	26	31	21	30	18	- 5	15	21	10.0
[illegible] VER LAKE BRIGHTON	MAX	28	25	18	24	29	30	25	39	29	24	30	44	36	36	40	33	24	32	37	41	47	43	50	36	35	38	38	28	25	34	34	33.3
	MIN	20	10	9	- 6	-11	13	[illegible]	-11	17	- 3	- 2	18	24	3	14	22	19	18	25	27	18	26	33	34	30	31	27	13	14	20	18	15.4
[illegible] VE CREEK PH	MAX	44	38	26	21	25	38	34	24	35	30	30	42	47	37	37	35	40	38	48	50	51	45	50	53	53	50	48	39	40	34	42	39.5
	MIN	34	18	15	- 5	-13	14	9	- 6	16	9	2	12	25	8	22	21	26	25	32	30	25	32	34	43	40	34	36	23	20	15	30	20.2
[illegible] OMVILLE	MAX	41	37	34	32	38	30	34	36	33	35	30	33	37	36	30	30	33	35	38	40	42	49	50	55	38	48	41	33	32	34	36	37.1
	MIN	25	22	0	0	10	10	7	0	6	2	13	6		0	20	25	26	27	28	29	20	34	31	26	29	31	16	8	17	22	13	16.8
[illegible] TER SUMMIT	MAX	32	32	23	23	21	19	26	21	29	29	27	30	41	37	32	32	33	41	36	34	32	33	45	46	45	41	46	36	30	36	39	33.1
	MIN	22	13	8	-10	-19	0	11	-16	6	5	- 7	7	4	5	13	16	15	12	22	12	9	15	20	38	32	22	31	18	0	20	23	11.2
[illegible] NT H FORK 1 E	MAX	48	55	40	35	33	37	33	35	48	37	33	42	46	36	37	35	47	47	51	56	56	57	62	61	57	55	57	39	44	55	52	46.0
	MIN	24	22	24	15	[illegible]	21	22	7	20	18	13	19	20	18	25	26	25	32	35	33	30	37	40	51	42	37	34	25	21	36	33	26.3
[illegible] NDIAN	MAX	46	39	37	39	38	35	37	37	38	36	37	39	42	45	45	45	47	49	53	58	55	50	49	52	58	59	61	55	52	50	55	46.4
	MIN	32	24	25	21	17	24	23	21	24	22	18	16	13	20	22	23	22	23	23	27	33	31	30	36	37	37	38	38	32	35	35	26.7
[illegible] MPANOGOS CAVE	MAX	41	33	30	28	28	35	34	27	37	35	31	38	46	52	33	34	38	45	46	46	42	51	55	55	53	54	55	35	40	47	44	40.6
	MIN	32	24	[illegible]	13	9	[illegible]	20	12	[illegible]	17	13	[illegible]	29	21	24	28	29	34	35	36	31	35	38	51	44	40	34	26	27	34	33	27.6

See reference notes following Station Index.

Table 5-Continued

DAILY TEMPERATURES

UTAH — DECEMBER 19

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TOOELE	MAX	44	40	44	33	33	44	44	31	39	35	36	42	47	35	28	42	45	52	55	58	54	63	60	57	57	54	56	36	37	44	50	46
	MIN	33	25	26	21	14	27	25	18	26	22	21	25	33	21	24	25	30	36	48	41	33	46	52	33	48	46	31	24	23	24	34	30
TROPIC	MAX	52	44	35	35	30	38	35	36	42	42	45	49	54	56	50	57	46	43	48	54	54	50	56	56	47	54	49	46	45	46	46	48
	MIN	23	20	15	2	1	15	16	5	13	19	12	15	20	24	20	23	18	20	22	20	20	23	31	33	30	27	29	25	20	32	30	20
UNIVERSITY OF UTAH	MAX	41	31	32	34	36	44	35	35	38	37	39	49	49	38	34	41	46	53			57	58	58	58	58	58	49	32	38	46	44	45
	MIN	27	25	21	22	15	24	23	19	24	22	22	28	28	22	22	27	30	36	45		45	50	50	36	50	46	29	27	25	37	30	35
UTAH LAKE L-HI	MAX	33	36	35	34	33	39	36	33	36	35	35	45	45	40	37	36	45	43	48	49	52	50	58	59	57	50	56	35	41	46	47	45
	MIN	24	25	22	14	10	29	19	9	23	19	14	18	23	20	25	28	27	32	39	32	26	35	40	53	45	43	34	27	21	25	32	26
VERNAL AP	MAX	41	33	35	29	28	34	39	33	31	35	34	36	45	42	33	41	43	46	50	46	46	43	38	50	52	46	50	39	37	38	40	39
	MIN	29	16	12	3	0	12	16	5	14	10	8	12	14	12	9	10	15	19	22	20	14	22	22	35	36	25	33	29	26	19	25	17
WAH WAH RANCH	MAX	52	45	40	35	42	44	41	39	53	39	39	55	54	43	42	47	55	51	55	62	65	59	60	60	55	59	58	50	36	45	51	49
	MIN	35	14	11	2	3	31	25	5	25	15	10	15	21	15	11	13	19	37	41	27	32	40	44	48	42	40	42	26	26	11	30	24
WANSHIP DAM	MAX	41	34	31	25	28	36	37	29	39	35	35	46	45	38	35	41	38	42	46	47	50	46	48	52	49	48	47	40	31	30	35	39
	MIN	29	18	12	5	- 6	20	12	- 2	15	5	4	22	31	11	12	26	24	28	36	35	26	34	38		39	40	37	21	11	11	15	20
WENDOVER CAA AP	MAX	42	41	40	37	30	40	42	27	44	35	33	36	48	40	30	37	48	47	52	48	45	61	60	50	52	53	48	35	36	38	46	42
	MIN	33	27	24	21	18	27	22	15	23	22	19	20	23	22	26	25	34	34	40	32	28	36	51	32	33	33	29	22	27	23	22	27
WOODRUFF	MAX	37	32	27	27	18	36	34	23	32	30	37	48	42	31	27	35	34	36	46	46	49	46	45	45	46	48	41	29	29	33	29	36
	MIN	25	20	17	6	- 5	18	13	- 5	15	- 5	4	27	22	0	- 1	15	23	25	27	32	20	31	36	28	33	27	27	17	10	5	9	16
WOODSIDE HIDDEN VLY	MAX	43	41	38	39	34	30	39	35	38	40	40	38	43	39	45	43	47	44	52	53	50	47	48	58	56	49	55	51	49	49	49	44
	MIN	35	26	13	13	8	20	17	7	19	13	11	15	11	9	15	11	13	11	21	23	18	21	21	42	47	24	22	23	22	34	27	19
ZION NP	MAX	55	46	46	43	44	40	53	52	56	59	52	57	61	58	62	52	55	53	60	63	59	57	67	64	65	64	62	58	57	62	59	58
	MIN	38	32	26	25	24	35	34	28	37	29	31	37	36	36	40	37	28	36	39	41	40	42	47	51	50	47	47	45	37	46	44	37

DAILY SOIL TEMPERATURES

AMERICAN SMELTING AND REFINING CO., RESEARCH LABORATORIES, SALT LAKE CITY, UTAH

HIGHEST AND LOWEST SOIL TEMPERATURE, FROM CONTINUOUS TEMPERATURE RECORD AT DEPTH SHOWN.

DEPTH IN SOIL Φ With average time of occurrence			Day of month																													
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
4 Inches	4:00P	MAX	41	37	35	35	34	38	35	34	33	33	33	33	39	33	33	33	37	39	41	46	45	46	49	47	52	48	47	41	40	38	38
	9:00A	MIN	37	34	34	34	34	33	34	32	32	33	33	33	33	33	33	33	33	34	38	38	34	41	40	43	45	41	38	36	34	33	34
8 Inches	7:00P	MAX	41	41	37	37	36	36	36	36	35	35	35	35	37	36	35	35	36	38	39	42	41	44	45	46	48	46	46	42	40	38	38
	NOON	MIN	40	37	36	36	36	35	36	35	35	34	34	34	34	35	35	34	34	35	38	39	37	40	42	44	45	43	42	40	37	36	37
12 Inches	-	MAX	42	42	39	38	38	38	38	38	37	36	36	36	37	37	36	36	36	38	39	40	40	42	45	45	46	46	45	44	41	40	39
	-	MIN	41	39	38	38	37	37	37	37	36	36	36	36	36	36	36	36	36	36	38	39	39	40	42	44	45	44	44	41	40	39	39
20 Inches	-	MAX	43	44	42	41	40	40	40	40	40	39	39	39	39	39	39	39	38	39	39	40	41	41	43	44	45	46	45	45	43	42	41
	-	MIN	42	42	41	40	40	40	40	39	39	39	38	38	38	38	38	38	38	38	39	39	40	40	41	43	44	44	44	43	42	41	40
39 Inches	-	MAX	46	47	45	45	45	45	44	44	44	44	43	43	43	43	43	42	42	42	42	42	42	42	43	43	44	45	45	45	45	45	44
	-	MIN	45	45	45	45	45	44	44	44	44	43	43	43	42	42	42	42	42	42	42	42	42	42	42	42	43	44	44	45	44	44	44
TOTAL HOURS OF SUNSHINE (Airport record)			0	0	0	5	7	2	4	5	1	5	0	6	9	7	0	1	2	0	0	6	7	0	0	0	6	3	3	3	9	5	2

Φ SANDY LOAM--UNDER BARE GROUND SURFACE.

CORRECTED DATA

JULY 1954	BEAR RIVER HAYDEN FORK	PRECIPITATION MEASURED IN STORAGE GAGES TABLE, Page 87: Observation date July 1, 1954, should be July 2, 1954.
	HILL CREEK #3	PRECIPITATION MEASURED IN STORAGE GAGES TABLE, Page 88: Precipitation measured on January 14, 1954, should be 1.55; March 31, 1954, 2.54; May 4, 1954, .44; June 8, 1954, .77; July 10, 1954, .87.
	HILL CREEK #4	PRECIPITATION MEASURED IN STORAGE GAGES TABLE, Page 88: Precipitation measured on May 4, 1954, should be 7.21; June 8, 1954, 1.29; and July 10, 1954, .93.
	SILVER LAKE BRIGHTON	PRECIPITATION MEASURED IN STORAGE GAGES TABLE, Page 89: Observation date June 28, 1954, should be June 29, 1954.
JULY 1955	MOON LAKE	PRECIPITATION MEASURED IN STORAGE GAGES TABLE, Page 98: Observation date January 1, 1955, should be January 31, 1955.
SEPTEMBER 1955	DESERT EXP RANGE	TABLES 2 and 3: Precipitation on 24th - 25th should be .43 and monthly total .43.
OCTOBER 1955	ST GEORGE PH	TABLE 2 and 5: Delete min temperature for entire month.
NOVEMBER 1955	MYTON	TABLE 2 and 3: Precipitation on 14th should be .45; 21st, .00; monthly total,.45; departure .07, and days with .10 or more 1 and .50 or more 1.

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	47	67	76	72	66	68	67	67	65	70	67	67	64	62	62	61	64	67	65	64	63	62	60	58	70	68	66	74	71	69	69
DING	SNOWFALL	0.4	1.4				1.8																									
	SN ON GND		1	2	2	1	1	2	1	1	1	1	T	T	T	T	T															
NZA	SNOWFALL	-	-																										-	-		-
	SN ON GND																															
E CANYON CAA AP	SNOWFALL	2.8		T			3.3	T																					T	T	0.5	
	SN ON GND		3	3	3	2	4	5	5	5		3	2	2	1	1	1	1														
R CITY CAA AP	SNOWFALL		T	0.5			T																						T			
	SN ON GND																															
R CREEK	SNOWFALL	-	-	-				3.2		2.1																-		-	-		2.0	4.0
	SN ON GND	7	5	1	-	-	-	3	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VILLE	SNOWFALL	3.0		6.0		1.0				1.0							1.0												8.0			4.0
	SN ON GND	1	1	4	3	1	-	-	-	1	-	-	-	-	-	-	1	-											3	-	-	3
A CAA AP	SNOWFALL					T	6.0	T							T														T			
	SN ON GND						4	2	2	2	2	1																				
ESNE	SNOWFALL	1.0	3.0				0.5	1.0															T					T	T	0.5	T	2.5
	SN ON GND	T	2	-	-	-	2	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	T	-	2
T	SNOWFALL	T					4.0																								T	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-															
LMORE	SNOWFALL	1.0					8.0	2.0																					3.0			
	SN ON GND	1	-	-			4	4	-	-	-	-	-	-															3	-	-	-
NRIVER AIRWAY	SNOWFALL						1.0	T																								
	SN ON GND							1																								
SVILLE CAA AP	SNOWFALL						T																									
	SN ON GND																															
R	SNOWFALL	2.0	3.0	T	1.0		T	1.0		1.0							T	T	1.0										T	T		T
	SN ON GND	2	5	5	5	6	5	5	6	7	6	6	6	5	5	5	4	4	4	3	2	2	T									T
AH	SNOWFALL	2.0																										3.0				
	SN ON GND	-																										-				
	SNOWFALL	T					6.0																									
	SN ON GND						5	4	4	4	4	3	3	2	2	2																
N UTAH ST AGR COL	SNOWFALL		9.5		T		T	T		1.0	T							2.2	T	T					8.5			T				
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	3	-	T				
LA	SNOWFALL	T	T	T	T					T																			T	T		T
	SN ON GND	-	-	-	-	-	-	-	-	-																			-	-	-	-
TI	SNOWFALL	T	T	T			6.0	T		T					T	T		T					T						2.0			T
	SN ON GND		T				5	4	4	3	3	2	2	2	2	1	1	1	1	T	T		T						T	T			
ICAN HAT	SNOWFALL						T																									
	SN ON GND																															
FORD WB AP	SNOWFALL		T	T			1.0	T																					T	T		
	SN ON GND						1	T	T	T	T																		T				
B	SNOWFALL		0.5					T																									
	SN ON GND																															
EVIEW DAM	SNOWFALL	2.0	3.0	2.0	3.0		2.5	T		7.0						T	2.0	4.0											2.5			0.5
	SN ON GND	2	5	7	8	7	9	9	7	11	11	9	9	8	8	8	10	12	11	9	8	8	6	2					2	2	1	1
TR DAM	SNOWFALL	T	T			3.0	T																						-		-	
	SN ON GND		T			3	2	T	T	T																			-	-	-	-
CE	SNOWFALL	T	0.5	T			1.0	3.0		T													T									T
	SN ON GND	T	T	T			1	2	1	T	T	T	T	T																		
T LAKE CITY WB AP	SNOWFALL	2.0	1.3	0.8	T		0.1	T		2.2					T	0.1	0.8	T										0.8	2.0			T
	SN ON GND		2	1	2	2	2				1	1	1	T			T	T											3	T		
	WTR EQUIV		0.4		0.2	0.2	0.2																						0.1			
VER LAKE BRIGHTON	SNOWFALL	15.5	12.5	5.5			4.5	4.0		7.5	T	T	T	T	T		6.5	7.0	8.0	T			4.0	1.0	5.0	8.0	2.0	2.5	8.0				10.0
	SN ON GND	56	60	59	55	50	51	54	51	56	53	51	49	48	47	47	51	54	59	57	54	51	51	48	52	60	59	59	66	62	61	67
DIER SUMMIT	SNOWFALL	1.3	5.0	-			2.0	-		4.0						T	-	-					T	1.0					2.0			2.0
	SN ON GND	13	18	17	17	16	18	18	18	22	22	21	20	19	18	18	18	18	17	16	16	15	15	16	12	11	11	10	10	10	9	11
ELE	SNOWFALL	T					2.0	1.0																					4.5			
	SN ON GND						1	2	1																				3	2	1	
DOVER CAA AP	SNOWFALL	T				0.1	0.1			0.3						T	T								T			0.3				
	SN ON GND	T					T																									
DRUFF	SNOWFALL		0.5				0.5									T	0.6	0.9	-	-	-	-			2.8	-	-	T	1.7	-	-	-
	SN ON GND		T				1									T	1	1							3				2			

See reference notes following Station Index.

CLIMATOLOGICAL DATA

TABLE 2 · UTA DELAYED DATA

Station	Temperature												Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days Max 90° or Above	No. of Days Max 32° or Below	No. of Days Min 32° or Below	No. of Days Min 0° or Below	Total	Departure From Normal	Greatest Day	Date	Snow, Sleet, Hail Total	Snow, Sleet, Hail Max. Depth on Ground	Snow, Sleet, Hail Date	No. of Days 1 inch or More
MAY 1955																					
MODENA	72.9	36.5	54.7	0.5	87	21	21	2	315	0	0	9	0	.18	- .58	.18	25	.0	0		0
THOMPSONS	M	M	M				33	17				0	0					.0	0		
JUNE 1955																					
LOA	73.8M	38.5M	56.2M	- 2.2	87	21+	25	2	264	[illegible]	[illegible]	6	0	.05	- .36	.05	1	.0	0		0
JULY 1955																					
CIRCLEVILLE	M	M	M								[illegible]	0	0	.47		.24	26	.0	0		
DESERT EXP RANGE	90.6	55.5	73.1		98	13+	44	[illegible]	0	15	[illegible]	0	0	.99		.54	31	.0	0		4
LOA	80.4M	46.3M	63.4M	- 1.7	87	13+	36	9	66	0	0	0	0					.0	0		
PARTOUN	91.7	56.0	73.9		101	17	40	[illegible]	4	23	0	0	0	1.30		.70	21	.0	[illegible]		4
THOMPSONS	94.4	58.8	76.6	- 1.9	99	15+	50	1+	[illegible]	29	[illegible]	0	0	.00	- .85	.00		.0	[illegible]		0
AUGUST 1955																					
BEAVER	85.7	52.4	69.1	- 2.2	92	2+	44	28	3	7	0	0	0	4.21	2.60	1.10	[illegible]	.0	0		9
DESERT EXP RANGE	88.7	56.1	72.4		95	2+	49	28	1	18	0	[illegible]	[illegible]	.84		.38	12	.0	0		3
ENTERPRISE BERYL JCT	M	M	M								0	0	0								
FAIRFIELD	88.9M	51.2M	70.1M		95	3	40	31	[illegible]		[illegible]	[illegible]	0	.72		.30	[illegible]	.0	[illegible]		3
PANGUITCH	81.2M	48.3M	64.8M	3.0	87	11+	41	28+	34	0	[illegible]	0	0	3.26	1.79	.82	24	.0	[illegible]		7
WANSHIP DAM	83.7M	45.2	64.5M		90	3+	33	29	42	2	0	0	[illegible]	1.78		.68	7	.0	0		6
SEPTEMBER 1955																					
MYTON	82.2M	44.5M	63.4M	1.7	93	[illegible]	32	27	109		0	1	0	.16	- .73	.10	26	.0	[illegible]		1
PROVO RADIO KOVO	77.2M	40.7M	59.0M	- 1.9			33	27	190		0	0	0	1.96	1.04	1.00	19	.0	[illegible]		2
ROOSEVELT	81.1	42.4	61.8	1.9	94	5	31	27	127	[illegible]	0	1	0	.29	- .37	.15	25	.0	[illegible]		2
OCTOBER 1955																					
ANTELOPE ISLAND	73.0	36.8	54.9		95	11	26	29	290	4	0	8	0	1.19		.62	27	.0	0		3
BEAVER	71.0	29.3	50.2	2.4	81	2	16	28	435	0	[illegible]	23	0	.00	- 1.07	.00		.0	[illegible]		0
DINOSAUR N M	72.4	33.7	53.1		83	1+	23	27	341	[illegible]	0	12	0	.17		.10	22	.0	[illegible]		1
ESCALANTE	71.5	33.1	52.3	2.7	82	17	22	7+	382	0	[illegible]	9	0	.00	- 1.05	.00		.0	0		0
PANGUITCH	M	M	M		79	14	14	24		0	0		0	.00	- .97	.00		.0	[illegible]		0
VERNAL AP	67.9	30.0	49.0	2.0	80	18	19	25		0	[illegible]	22	0	.21	- .75	.12	27	.0	0		1
NOVEMBER 1955																					
DINOSAUR N M	50.2M	18.1M	34.2M		61	5+	2	16	888	0	2	30	[illegible]	.78		.32	14	3.5	3	13	3
MODENA	54.4	23.4	38.9	1.6	71	5	7	16	745	0	1	28	[illegible]	.22	- .35	.18	14	.0	0		1

DAILY PRECIPITATION

Table 3

Station	Total	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
MAY 1955																															
MODENA	.18																									.18					
THOMPSONS	-																					-				-					
JUNE 1955																															
ALPINE	2.26	.67	.14	.06	.04										.95		.29		.11												
CASTLE DALE	.10													.10					T												
ELKHORN ASHLEY RS	.54	.14	T	.04	T										.21		.15														
LOA	.05	.05																													
MINERSVILLE	.43		.20												.23																
JULY 1955																															
ALPINE	.53																									.53					
CIRCLEVILLE	.47																•		•		.13						.24	.05			
DESERT EXP RANGE	.99													.13							.17	T				T	.15				
LOA	-																		.03	.02							T				.19
PARTOUN	1.30																					.70	.10	.10	.40	T					
THOMPSONS	.00																														
AUGUST 1955																															
BEAVER	4.21	.04	.42		.04	1.10							.24	.17		.01	.12	.64	.28				.01		.64	.50					
DESERT EXP RANGE	.84												.38				.35										.11				
EAST CANYON	1.85	T		.02	.03	T	.96	.34	T				T				.02	.23	T								.25				
ENTERPRISE BERYL JCT	-	-	-	-	-	-	-	-	-	-	-	-	.02	.17			1.31	.59	.73				.16		.80	.92					
FAIRFIELD	.72						.30	.05					T	.07					.06	.10	T				T		.14				
PANGUITCH	3.26	.18	.04	.05	T			T		T	T	.40	.14	.05		T	.54		.50				T	T	.82	.54					
WANSHIP DAM	1.78	.18			.15	.13	.01	.68									.04	.12								.47					
SEPTEMBER 1955																															
ALPINE	1.26																			.33						.81	.12				
ELKHORN ASHLEY RS	.66														T			.04		.32	.01					.29					
MINERSVILLE	.28																								.21		.07				
MYTON	.16																			.06							.10				
PROVO RADIO KOVO	1.96																			1.00						.96	T				
ROOSEVELT	.29																	.02		.12					T	.15					
OCTOBER 1955																															
ALPINE	.70																						.05	.20				.38	.07		
ANTELOPE ISLAND	1.19																			.26		.24						.62	.07		
BEAVER	.00																														
BEAVER CANYON PH	.33																						.03	.10			.20				
CALLAO	.14																			.03	.11										
DINOSAUR NM	.17					.07																	.10								
ESCALANTE	.00																														
PANGUITCH	.00																														
VERNAL AP	.21																						.04	.05				.12	T		
NOVEMBER 1955																															
CALLAO	.20															.20															
DINOSAUR NM	.78													.28	.32			.08				T	.10								
MODENA	.22													T	.18			.02					.02								

See Reference Notes Following Station Index.

DAILY TEMPERATURES

UTAH DELAYED DATA

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MAY 1955																																	
NA	MAX	62	57	65	74	79	75	74	64	68	76	81	80	76	71	62	62	57	69	78	85	87	81	78	72	68	72	76	76	83	78	74	72.9
	MIN	35	21	25	29	30	35	37	34	34	34	31	38	40	47	30	22	37	34	49	41	[illegible]	50	[illegible]	48	39	32	44	32	33	43	42	36.5
PSONS	MAX	70	74	72	74	80	84	81	80	80	72	75	82	[illegible]	79	76	73	70	73	78													
	MIN	34	34	40	42	44	51	50	46	43	37	43	51	51	50	49	41	33	43	52													
JUNE 1955																																	
	MAX	56	55	[illegible]	68	72	76	84			79			62	64	74	64	72	74	78	83	87	87	84	78	74	75	75	[illegible]	77	75		73.8
	MIN	36	25	28	30	32	42	40			38			40	45	34	40	32	35	40	40	47	45	46	45	52	38	40	40	38	32		38.5
JULY 1955																																	
LEVILLE	MAX																					88	89	91	[illegible]	83	83	[illegible]	[illegible]	[illegible]	91	89	
	MIN																					51	53	52	57	49	49	44	[illegible]	44	47	58	
RT EXP RANGE	MAX	89	88	87	[illegible]	89	88	82	90	92	[illegible]	[illegible]	91	98	98	97	[illegible]	96	93	93	89	89	93	95	[illegible]	[illegible]	[illegible]	91	92	94	94	89	90.6
	MIN	[illegible]	[illegible]	59	59	45	51	48	44	51	47	55	49	52	59	61	59	59	61	58	54	55	59	60	64	60	59	52	53	52	54	60	55.5
	MAX	80	78	78	79	78	78	77	[illegible]	81	[illegible]	[illegible]	85	87	87	86	80	79	[illegible]	80	79			80	83	78	78	79	79	[illegible]	[illegible]		80.4
	MIN	48	45	42	42	40	37	39	37	36	40	42	45	41	47	54	50	55	50	50	55			50	55	50	50	[illegible]	54	45	50		46.3
OUN	MAX	88	78	86	90	86	90	75	90	92	[illegible]	85	90	100	100	100	96	101	97	96	93	95	95	95	90	[illegible]	92	90	[illegible]	90	100	[illegible]	91.7
	MIN	50	49	43	49	49	51	49	40	46	54	57	49	52	52	65	64	65	[illegible]	63	60	[illegible]	63	70	65	62	58	56	54	55	[illegible]	[illegible]	56.0
PSONS	MAX	[illegible]	[illegible]	91	90	94	91	87	94	95	94	96	97	98	[illegible]	99	97	[illegible]	97	99	92	96	97	95	96	97	91	91	92	93	94	97	94.4
	MIN	[illegible]	52	53	52	54	57	56	53	50	52	50	51	63	65	[illegible]	67	61	60	63	63	65	63	64	62	62	[illegible]	59	60	61	63	[illegible]	58.8
AUGUST 1955																																	
ER	MAX	87	92	91	80	[illegible]	86	87	[illegible]	86	90	90	89	88	88	[illegible]	[illegible]	80	83	84	86	87	90	89	76	72	80	82	85	89	90	92	85.7
	MIN	[illegible]	51	[illegible]	58	61	52	54	54	54	55	53	54	53	54	53	53	55	54	49	47	48	46	[illegible]	[illegible]	54	48	[illegible]	44	45	45	[illegible]	52.4
RT EXP RANGE	MAX	91	95	90	[illegible]	83	[illegible]	[illegible]	94	91	92	90	90	85	[illegible]	93	84	81	73	87	91	92	93	93	85	81	[illegible]	87	91	94	94	95	88.7
	MIN	59	55	58	62	52	57	57	56	57	57	60	66	59	62	57	57	59	54	51	53	53	55	62	61	57	53	50	[illegible]	50	50	51	56.1
RPRISE BERYL JCT	MAX													87	[illegible]	87	[illegible]	[illegible]	81	81	80	84	83	90	[illegible]	79	81	[illegible]	[illegible]	92	92	[illegible]	
	MIN													53	51	53	42	57	51	53	51	52	50	57	56	54	51	48	47	45	[illegible]	46	
FIELD	MAX	89	92	95	87	85	86	83	[illegible]	89	92	93	91	81	85	91				92	93	93						79	86	[illegible]	90	[illegible]	[illegible]	88.9
	MIN	56	64	47	61	62	58	57	50	50	[illegible]	56	50	61	[illegible]	52				[illegible]	44	44						50	44	43	42	41	40	51.2
CITCH	MAX	[illegible]	[illegible]	81	86	76					81	87	87	75		81	75		75	[illegible]	83	86	81	84	74	76		80	[illegible]	83	86	85	81.2
	MIN	56	48	52	54						51	51	51	53		45	49		55	44	42	42	47	48	[illegible]	58		44	41	41	41	41	48.3
HIP DAM	MAX	[illegible]	83	[illegible]	90	[illegible]	82	79	82	84	[illegible]	[illegible]	88	81	[illegible]	[illegible]	[illegible]	80	78		85	86	[illegible]	[illegible]	87	72	80	[illegible]	[illegible]	[illegible]	86	[illegible]	83.7
	MIN	51	52	46	46	50	52	51	45	45	46	42	40	59	49	45	55	51	51	44	38	38	44	44	48	45	45	39	38	33	34	36	45.2
SEPTEMBER 1955																																	
N	MAX	[illegible]	[illegible]	90		92	93	86	87	85			87	[illegible]	[illegible]	86	84			81	69	74	77	74			70	65	76		75		82.2
	MIN	[illegible]	47	[illegible]		49	51	49	54	50			44	49	47	51	44			41	54	36	39	37			36	32	37		35		44.5
O RADIO KOVO	MAX										[illegible]	90	[illegible]	90	89	90	82	79	75	75	77	77	76	76	65	54	64	74	67	75	70		77.2
	MIN										40	38	39	45	51	47	42	46	45	46	44	36	36	35	45	42	35	33	[illegible]	36	35		40.7
EVELT	MAX	89	91	90	91	94	90	81	[illegible]	87	85	83	89	85	89	84	[illegible]	[illegible]	77	70	72	76	80	77	[illegible]	70	[illegible]	[illegible]	76	77	71		81.1
	MIN	47	[illegible]	45	45	47	49	46	50	47	42	41	41	51	41	48	41	41	44	50	44	35	37	35	44	43	35	31	33	35	34		42.2
OCTOBER 1955																																	
LOPE ISLAND	MAX	75	76	79	[illegible]	64	65	66	78	[illegible]	[illegible]	95	92	70	74	75	93	91	88	73	76	77	64	60	62	65	71	56	45	52	71	64	73.0
	MIN	40	40	41	42	35	29	28	36	40	40	35	42	35	36	39	43	40	[illegible]	33	42	46	45	40	32	31	38	33	32	26	32	31	36.8
[illegible]	MAX	78	81	[illegible]	73	70	64	77	75	77	78	74	71	70	75	80	78	80	77	70	70	73	63	63	70	72	68	56	61	[illegible]	55	56	71.0
	MIN	[illegible]	32	30	33	30	25	22	30	[illegible]	38	41	29	28	30	32	30	32	35	40	35	35	34	26	18	26	30	21	16	[illegible]	24	21	29.3
SAUR NM	MAX	83	82	83	79	72	68	[illegible]	75	80	80	76	75	77	78	[illegible]	79	81	80	78	78	77	71	70	70	62	60	55	47	57	64	[illegible]	72.4
	MIN	[illegible]	36	[illegible]	38	40	30	24	28	31	34	51	[illegible]	35	34	36	36	38	38	38	39	36	48	35	24	25	24	23	25	[illegible]	27	28	33.7
LANTE	MAX	78	76	72	70	[illegible]	71	72	73	77	75	75	78	78	76	77	78	82	76	71	70	72	68	61	65	67	70	58	61	62	70	68	71.5
	MIN	35	37	35	37	34	32	22	25	33	38	36	[illegible]	33	34	37	35	37	36	40	41	39	37	34	28	25	33	33	22	26	27	26	33.1
CITCH	MAX	72	75							76		75	71	77	79			78												[illegible]	67	65	
	MIN	24	24							22		28	26	26	25			26							12			12	24	23	21	21	
AL AP	MAX	76	79	78	72	64	55	[illegible]	71	75	76	72	69	70	71	74	75	74	80	74	72	71	63	59	60	60	65	60	46	52	[illegible]	68	67.9
	MIN	32	30	33	32	31	[illegible]	20	20	26	29	51	29	33	27	30	32	30	[illegible]	38	40	41	42	33	20	19	25	35	21	24	23	27	30.0
NOVEMBER 1955																																	
SAUR NM	MAX	57	57	60	[illegible]	61	61	60	58	60	59	61	57	56	57	54	24	25	34	35	40	36	42				42	54	49	47	50		50.2
	MIN	18	18	19	14	11	23	24	24	21	20	21	[illegible]	22	[illegible]	11	2	10	11	12	10	27	31				10	20	23	21	26		18.1
NA	MAX	60	53	[illegible]	70	71	61	55	[illegible]	[illegible]	67	62	52	[illegible]	42	31	37	36	[illegible]	63	60	51	42	40	47	[illegible]	61	59	60	55	54		54.4
	MIN	25	17	15	23	31	24	[illegible]	15	[illegible]	27	37	29	32	30	11	[illegible]	[illegible]	22	27	30	35	23	13	17	14	19	30	24	23	24		23.4

EVAPORATION AND WIND

Station		Day of month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
AUGUST 1955																																	
[illegible] DAM	EVAP	.12	.20	.27	.18	.11	.02	.35	.25	.18	.20	.21	.30	.20	.17	.19	.30	.03	.12	.14	.18	.24	.12	.27	.22	.05	.14	.16	.23	.24	.28	.14	5.81
	WIND	-	-	-	-	-	-	-	-	[illegible]	14	16	19	48	15	16	29	[illegible]	23	5	18	21	18	39	21	21	26	20	19	24	29	24	B 650
SEPTEMBER 1955																																	
VO RADIO KOVO	EVAP	-	-	-	-	-	-	-	-	-	-	.14	.38	.30	.17	.09	.38	.26	.27	-	-	-	-	.16	.14	.02	.17	.05	.13	.21	.07		-
	WIND	-	-	-	-	-	-	-	-	-	-	113	[illegible]	21	[illegible]	13	103	39	41	39	41	32	33	35	35	25	8	4	16	57	13		-

PRECIPITATION MEASURED IN STORAGE GAGES

Station	Obser-vation date	Amount since last obs.	Snow on ground
[illegible] CANYON RS //	1954		
	AUG. 5		
	AUG. 31	1.05	
	SEP. 28	5.05	
	OCT. 24	2.85	
	NOV. 5	.00	
	1955		
	FEB. 2	2.15	
	MAR. 2	1.82	
	JUL. 1	-	
TOTAL		-	

Station	Obser-vation date	Amount since last obs.	Snow on ground

Station	Obser-vation date	Amount since last obs.	Snow on ground

ANK SPACE IN SNOW ON GROUND COLUMN INDICATES NO MEASUREMENT OF SNOW DEPTH WAS MADE.

See reference notes following Station Index.

STATION INDEX

Station	Index No.	County	Drainage†	Latitude	Longitude	Elevation	Observation time: Temp	Observation time: Precip	Observer	Refer to tables
ALPINE	0061	UTAH	2	40 27	111 47	4940		5P	PAUL CARLISLE	3
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	8A	8A	U S FOREST SERVICE	2 3 5 7
ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6100	SS	SS	LEROY BABCOCK	2 3 5
ALTA RUSTLER PEAK	0075	SALT LAKE	2	40 35	111 38	8906		VAR	U S WEATHER BUREAU	B
ALTON	0086	KANE	1	37 26	112 29	8980	6P	6P	I L ROBERTSON	2 3 5 B
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	6P	6P	ISLAND RANCHING CO	2 3 5
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460		MID	LA MAR RIDDLE	C
A S R RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4246	8A	8A	AMER SMELT & REF CO	2 3 5
BAUER	0478	TOOELE	2	40 28	112 22	4955	8A	8A	COMBINED MTLS RED CO	2 3 5
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR	U S WEATHER BUREAU	S
BEAR RIVER REFUGE	0506	BOXELDER	2	41 28	112 16	4208	5P	5P	FISH & WILD LIFE SER	2 3 5 6
BEAVER	0519	BEAVER	5	38 17	112 38	5885	6P	6P	BEAVER PRESS	2 3 5
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P	TELLURIDE POWER CO	3
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P	JOSEPH A SPENDLOVE	2 3 5
BIRDSEYE	0716	UTAH	2	39 52	111 32	5740		SS	A A LASSON	3
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4895	6P	6P	HAMPTON C BURKE	2 3 5
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P	U S WB OBSERVER	2 3 5 7 C
BLUFF	0788	SAN JUAN	4	37 17	109 33	4315	5P	5P	JOHN JOHNSON	2 3 5
BONANZA	0802	UINTAH	3	40 01	109 11	5456	4P	4P	H W PHILLIPS JR	2 3 5 7
BOTHWELL	0841	BOXELDER	2	41 43	112 15	4332		6P	JOHN F EBERHARD	3
BRIGHAM CITY	0924	BOXELDER	2	41 29	112 02	4300	6P	6P	CHAS H CLIFFORD	2 3 5
BRYCE CANYON CAA AP	1002	GARFIELD	5	37 42	112 09	7595	MID	MID	U S CIVIL AERO ADM	2 3 5 7
BRYCE CANYON NAT PARK	1007	GARFIELD	5	37 38	112 11	8213	5P	5P	US NAT PARK SERVICE	2 3 5 C
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7900		VAR	HARRY D BUCKLEY	S
CALLAO	1144	JUAB	6	39 54	113 43	4339		7A	CLARA B TRIPP	3
CASTLE DALE	1214	EMERY	3	39 13	111 01	5680		5P	RALPH H HORNE	3
CEDAR BREAKS NAT MON	1256	IRON	5	37 36	112 50	10360	5P	5P	US NAT PARK SERVICE	2 3 5 B
CEDAR CITY CAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID	U S CIVIL AERO ADM	2 3 5 7
CEDAR CITY COLLEGE RCH	1269	IRON	6	37 35	112 55	8135		VAR	DARRELL MATHEWS	S
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5680	8P	8P	SOUTHERN UTAH PWR CO	2 3 5 C
CIRCLEVILLE	1432	PIUTE	5	38 10	112 16	6000	5P	5P	RICHARD J WESTWOOD	2 3 5
CISCO	1440	GRAND	3	38 58	109 19	4351	6P	6P	MRS HATTIE M FULLER	2 3 5
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	5P	5P	FLOYD CRAIG	2 3 5 7 S
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	6P	6P	CHARLES B COPLEY	2 3 5 7
CORINNE	1731	BOXELDER	2	41 33	112 07	4233	SS	SS	WALTER BOSLEY	2 3 5
COTTONWOOD WEIR	1758	SALT LAKE	2	40 37	111 47	4961	5P	5P	SALT LAKE CITY W DEP	2 3 5 C
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	6P	6P	OTTO KESLER	2 3 5
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5285	8A	8A	U S BUR RECLAMATION	2 3 5 #
DELTA CAA AP	2090	MILLARD	5	39 23	112 31	4759	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
DESERET	2101	MILLARD	5	39 17	112 39	4540	SS	SS	PHIL ELIASON	2 3 5
DESERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A	U S FOREST SERVICE	2 3 5
DINOSAUR NAT MONUMENT	2172	UINTAH	3	40 26	109 18	5080	5P	5P	US NAT PARK SERVICE	2 3 5
DUCHESNE	2253	DUCHESNE	3	40 10	110 25	5520	5P	5P	L C WINSLOW	2 3 5 7
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID	US ARMY AIR WEA SER	2 3 5 C
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P	LE GRAND BRIDGES	3
EAST PORTAL	2319	WASATCH	3	40 10	111 11	7606	SS	SS	ALDEN OAKLEY	2 3 5 6 S
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	9A	9A	ED SAWLEY	2 3 5 C
ELBERTA	2418	UTAH	2	39 57	111 58	4650	6P	6P	CARL A PATTEN	2 3 5
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		5P	U S FOREST SERVICE	3
EMERY	2484	EMERY	1	38 55	111 15	6260	5P	5P	MRS JOSEPH J JENSEN	2 3 5 7
ENTERPRISE BERYL JUNCT	2561	IRON	6	37 43	113 39	5220	6P	6P	OTTO FIFE	2 3 5 C
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR	U S FOREST SERVICE	S
EPHRAIM BDQS G B R C	2573	SANPETE	5	39 19	111 29	8850		VAR	U S FOREST SERVICE	S
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 31	8300		VAR	U S FOREST SERVICE	S
EPHRAIM OAKS	2576	SANPETE	5	39 21	111 31	7655		VAR	U S FOREST SERVICE	S
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID	U S FOREST SERVICE	2 3 5 C
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5258	5P	5P	R H LISTON	2 3 5 7
ESCALANTE RIVER MOUTH	2597	KANE	1	37 19	110 54	4000		VAR	CLOSED	10/8/55
EUREKA	2625	JUAB	5	39 57	112 07	6530		6P	D S CLEMENT	3
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P	ROLAND L HANSEN	2 3 5 C
FARMINGTON	2721	DAVIS	2	40 58	111 54	4267	5P	5P	MILLER FLORAL CO	2 3 5
FARMINGTON RANGER STA	2722	DAVIS	2	40 58	111 48	7700		VAR	U S FOREST SERVICE	S
FARMINGTON PARRISH CR	2723	DAVIS	2	40 58	111 49	8060		VAR	U S WEATHER BUREAU	S
FARMINGTON PARRISH PLOTS	2724	DAVIS	2	40 56	111 48	8300		VAR	U S FOREST SERVICE	S
FARMINGTON RICE	2725	DAVIS	2	40 59	111 49	7000		VAR	U S FOREST SERVICE	S
FARMINGTON WHSE STATION	2726	DAVIS	2	40 59	111 53	4329		MID	U S FOREST SERVICE	C
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A	DEE J CHRISTENSEN	2 3 5
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P	WELLS P STARLEY	2 3 5 7
FISH LAKE RANGER STA	2847	SEVIER	1	38 34	111 43	8600		VAR	U S FOREST SERVICE	S
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4980	8A	8A	PAUL L HOWARD	2 3 5 6
FRUITA	3046	WAYNE	1	38 17	111 14	5418	SS	SS	CHARLES KELLY	2 3 5
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620		MID	AGNES BROOKS	C
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A	AMER SMELT & REF CO	2 3 5
GARLAND	3122	BOXELDER	2	41 44	112 10	4350	8A	8A	UTAH IDAHO SUGAR CO	2 3 5
GARRISON	3138	MILLARD	6	38 56	114 02	5275	6P	6P	EARL G RICHARDSON	2 3 5 7
GENEVA STEEL	3182	UTAH	2	40 17	111 44	4545	MID	8A	GENEVA STEEL CO	2 3 5
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR	U S FOREST SERVICE	S
GRANTSVILLE POWER HOUSE	3353	TOOELE	2	40 31	112 31	4900		5P	UTAH PWR & LGT CO	3 C
GREENRIVER AIRWAY	3418	GRAND	3	39 00	110 09	4058	11P	5P	U S WB OBSERVER	2 3 5 6 7 C
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		5P	SOUTHERN UTAH PWR CO	3 S
HANKSVILLE CAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P	OLAUS JOHNSON	2 3 5
HATCH	3772	GARFIELD	5	37 39	112 26	6996		7A	J H BURROWS	3
HEBER	3809	WASATCH	2	40 30	111 25	5593	SS	SS	LINDSAY W CROOK	2 3 5 7
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR	U S FOREST SERVICE	S
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P	BYRON BURMESTER	2 3 5
HIGH LINE CITY CREEK	3929	SALT LAKE	2	40 49	111 50	5275		5P	CITY WATER DEPT	3
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	5950		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR	U S OFF IND AFFAIRS	S
HITE	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	A L CHAFFIN	2 3 5
HOOPER	4174	TOOELE	6	40 02	113 59	5280	6P	6P	MRS B L CALLOWAY	2 3 5 7
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR	U S FOREST SERVICE	S
INDIAN CREEK	4210	TOOELE	2	39 58	112 47	5200		SS	CLOSED	12/1/53
JOSEPA SOUTH RANCH	4233	TOOELE	2	40 30	112 45	4350	5P	5P	J T MILLER	2 3 5
JENSEN	4342	UINTAH	3	40 22	109 22	4739	6P	6P	WM M TURNER	2 3 5
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	5P	5P	PAUL B LISTER	2 3 5
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P	DIXIE POWER COMPANY	2 3 5 7
KANOSH	4527	MILLARD	5	38 48	112 26	5016		7A	ANDREW W SWANSON	3
KNOLLS	4746	TOOELE	2	40 43	113 17	4239		MID	CLOSED	11/30/54
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6528	6P	6P	GEORGE S HATCH	2 3 5
LAKESIDE	4846	BOXELDER	2	41 14	112 52	4218	SS	SS	CLARENCE B KIRKHAM	2 3 5
LAKETOWN	4856	RICH	2	41 49	111 19	5988	6P	6P	JOS C ROBINSON	2 3 5
LA POINT	4927	UINTAH	3	40 24	109 48	5550		9A	J A LAMBERT JR	3
LA SAL	4946	SAN JUAN	1	38 19	109 15	6775	6P	6P	OSCAR JAMESON	2 3 5
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3450	5P	5P	VERNON CHURCH	2 3 5
LEVAN	5065	JUAB	5	39 33	111 52	5300	5P	5P	JOHN D SHEPHERD	2 3 5
LEWISTON	5082	CACHE	2	41 58	111 50	4481	SS	SS	AMALGAMATED SUG CO	2 3 5
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P	FRED BROWN	2 3 5 7
LOGAN UTAH STATE AGR COL	5186	CACHE	2	41 44	111 49	4775	8A	8A	UTAH STATE AGR COL	2 3 5 7 C
LOGAN URAC EXP STATION	5190	CACHE	2	41 45	111 49	4608	5P	5P	P A JOHNSON	2 3 5 6
LOWER AMERICAN FORK PH	5219	UTAH	2	40 20	111 45	5044	8A	8A	UTAH PWR & LIGHT CO	2 3 5
LOWER MILL CREEK PH	5229	SALT LAKE	2	40 42	111 47	4959		VAR	UTAH PWR & LIGHT CO	S
LUCIN AIRPORT	5239	BOXELDER	6	41 22	113 50	4413	6P	6P	CLOSED	6/30/55
LYND	5247	IRON	6	38 00	113 28	5091	6P	6P	JAMES L HOLYOAK	2 3 5
MAGNA ASARCO FARM	5310	SALT LAKE	2	40 42	112 06	4310	6P	6P	AMER SMELT & REF CO	2 3 5
MAMMOTH RANGER STATION	5352	SANPETE	5	39 42	111 18	8600		VAR	U S WEATHER BUREAU	S
MANILA	5377	DAGGETT	3	40 59	109 44	6375	6P	6P	MARK A ANSON	2 3 5 7
MANTI	5402	SANPETE	5	39 16	111 39	5675	6P	6P	J M ANDERSON	2 3 5 7

Station	Index No.	County	Drainage†	Latitude	Longitude	Elevation	Observation time: Temp	Observation time: Precip	Observer	Refer to tables
MARYSVALE	5477	PIUTE	5	38 27	112 14	5886	5P	5P	JOHN W KENNY	2 3 5
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4250	5P	5P	FRED L STRETTON	2 3 5 7
MIDVALE	5610	SALT LAKE	2	40 37	111 55	4340	MID	MID	U S SMELTING CO	2 3 5
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	113 01	5928	MID	MID	U S WEATHER BUREAU	2 3 5 6 7
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR	U S FOREST SERVICE	
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		7A	GEORGE MARSHALL	3
MOAB	5733	GRAND	1	38 34	109 33	4000	6P	6P	LORED L ROBERTSON	2 3 5 7
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P	EDITH E POMCH	2 3 5 7
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 30	9060		VAR	U S WEATHER BUREAU	
MONTEZUMA CREEK	5795	SAN JUAN	4	37 43	109 05	6780	SS	SS	OSCAR SEKADEKI	2 3 5
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7966	5P	5P	VIRGIL C BASTIN	2 3 5
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8156	SS	SS	JAMES A BIRD	2 3 5 6 7
MORGAN	5826	MORGAN	2	41 03	111 41	5068	5P	5P	CALIF PACKING CORP	2 3 5
MORONI	5837	SANPETE	5	39 32	111 35	5525	6P	6P	O L ELIASON	2 3 5
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5500	6P	6P	CITY WATER DEPT	2 3 5
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR	U S WEATHER BUREAU	
MURDOCK POWER HOUSE	5958	WASATCH	2	40 36	111 24	5970		6P	C F MILLER	3
NYTON	5968	DUCHESNE	3	40 12	110 04	5630	5P	5P	U S OFF IND AFFAIRS	2 3 5
NEPHI	6135	JUAB	2	39 43	111 50	5133	9A	9A	MAYOR E F WINA	2 3 5 7
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		VAR	WARREN E HENDRIXEN	
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P	LYLE B PRINCE	2 3 5
OAK CITY	6357	MILLARD	5	39 23	112 20	4900	5P	5P	MERVYN J ALLDREDGE	2 3 5
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4409	7P	7P	UTAH PWR & LIGHT CO	2 3 5
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	8A	8A	AMALGAMATED SUGAR CO	2 3 5
ORDERVILLE	6534	KANE	1	37 16	112 36	5460	6P	6P	LE GRANDE C HEATON	2 3 5
PANGUITCH	6601	GARFIELD	5	37 50	112 26	6660	6P	6P	REED JUDD	2 3 5
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR	U S FOREST SERVICE	
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR	GEORGE BUTLER	
PARK VALLEY	6658	BOXELDER	2	41 49	113 20	5620	6P	6P	KAY L CARTER	2 3 5
PARLEYS SUMMIT	6666	SUMMIT	2	40 45	111 37	7040		VAR	LAWRENCE L RASMUSSEN	
PAROWAN	6686	IRON	6	37 51	112 50	5975	SS	SS	CLAYTON RASMUSSEN	2 3 5
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P	PARTOUN AGR PROJECT	2 3 5
PAYSON	6724	UTAH	2	40 03	111 45	4643		SS	ROBERT L WILSON	3
PINEVIEW DAM	6889	WEBER	2	41 15	111 51	4816	6P	6P	C S ECCLES	2 3 5 7
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	8A	8A	MORTON C JENSEN	2 3 5 6 7
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P	CALVIN WALKER	2 3 5
PLYMOUTH	6938	BOXELDER	2	41 53	112 09	4450		7P	DON R LAMB	
PRICE	7015	CARBON	3	39 36	110 48	5500	5P	5P	N P PETTERSON	2 3 5 7
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	SS	SS	RADIO KOVO	2 3 5 6
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR	POST ENG FT DOUGLAS	
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 48	5425		VAR	POST ENG FT DOUGLAS	
RED BUTTE NO 3	7195	SALT LAKE	2	40 47	111 47	5750		VAR	CLOSED	6/23/54
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 47	6200		VAR	POST ENG FT DOUGLAS	
RED BUTTE NO 5	7205	SALT LAKE	2	40 47	111 48	5500		VAR	CLOSED	6/23/54
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 48	7200		VAR	POST ENG FT DOUGLAS	
RICHFIELD RADIO KSVC	7280	SEVIER	5	38 46	112 05	5300	6P	6P	KSVC RADIO STATION	2 3 5
RICHMOND	7271	CACHE	2	41 54	111 49	4532	6P	6P	J B THOMSON	2 3 5
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	6P	6P	UTAH PWR & LIGHT CO	2 3 5
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5108	MID	MID	U S WB OBSERVER	2 3 5
SAINT GEORGE CAA AP	7510	WASHINGTON	1	37 02	113 31	2896	MID	MID	CLOSED	1/9/55
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 35	2880	5P	5P	CITY OF ST GEORGE	2 3 5
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P	TEDDY B BIRD	2 3 5
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID	U S WEATHER BUREAU	2 3 5
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260		MID	U S GEO SURVEY	
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SCIPIO	7714	MILLARD	5	39 15	112 07	5306	SS	SS	FRANK S HATCH	2 3 5
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	FRANCIS STRANG	2 3 5 6
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P	CITY WATER DEPT	2 3 5
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SNOWVILLE	7931	BOXELDER	2	41 58	112 43	4550	8A	8A	HORTON HURD	2 3 5
SOLDIER SUMMIT	7959	WASATCH	3	39 56	111 05	7460	5P	5P	MRS ELAINE L KNOCHE	2 3 5
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	6P	6P	CALIF PACKING CORP	2 3 5
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	5P	5P	STRAWBERRY W U ASSN	2 3 5
STRAWBERRY JUNCTION	8371	WASATCH	3	40 15	111 11	7645		VAR	JAMES H BURBIDGE	
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P	RAYMOND L FARROW	3
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P	UTAH PWR & LIGHT CO	3
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P	AGENT D & R G W RR	2 3 5
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P	US NAT PARK SERVICE	2 3 5
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR	CALVIN WALKER	
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR	MRS BERNICE C BAUGH	
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P	BURDETT BEVAN	2 3 5
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P	BENJAMIN COPE	2 3 5
UTWIN	8885	WEBER	2	41 09	111 55	4850		6P	CHAS E MOFFETT	3
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A	J VERN HALES	2 3 5
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	VICTOR HOLMSTEAD	2 3 5 6
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P	FRONTIER AIRLINES	2 3 5
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P	EVA D YATES	2 3 5
WENDOVER CAA AIRPORT	9382	TOOELE	6	40 43	114 02	4234	MID	MID	U S CIVIL AERO ADM	2 3 5
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR	U S FOREST SERVICE	
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS	FRANCIS TINGEY	2 3 5
WOODSIDE HIDDEN VALLEY	9629	EMERY	3	39 19	110 25	4900	5P	5P	LEE C ORR	2 3 5
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR	U S FOREST SERVICE	S
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4115	5P	5P	US NAT PARK SERVICE	2 3 5
NEW STATIONS										
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	6P	6P	DOYLE W WOOSMAN	2 3 5
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350		VAR	U S WEATHER BUREAU	
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	6P	WILLIAM W WILSON	2 3 5
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P	BOYD COATES	2 3 5
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	5P	5P	U S BUR RECLAMATION	2 3 5 6
HOVENWEEP NAT MON	4100	SAN JUAN	4	37 23	109 06	5000		VAR	US NAT PARK SERVICE	
REACTIVATED STATION										
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P	U S FOREST SERVICE	3

† 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

four-digit identification number in the index number column of the Station Index are assigned on a state basis. There will no duplication of numbers within a state.

ures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

ervation times given in the Station Index are in local standard time.

ayed data and corrections will be carried only in the June and December issues of this bulletin.

thly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulin.

tions appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be luded in this issue.

ess otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F., precipitation and evaporation in hes, and wind movement in miles. Degree days are based on a daily average of 65° F.

poration is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following le 6.

et and hail were included in snowfall averages in Table 1, beginning January 1949.

unts in Table 3 are from non-recording gage, unless otherwise indicated.

a in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Stan Index for observation time.

w on ground in Table 7 is at observation time for all except Weather Bureau and CAA stations. For these stations snow on ground ues are at 5:30 a.m., MST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected tions when the depth of snow on the ground is two inches or more.

er equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.

And also on a later date or dates.

Amounts included in following measurement, time distribution unknown.

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Gage is equipped with a windshield.

Data based on an observational day ending before noon.

This entry in time of observation column in Station Index means after rain.

Adjusted to a full month.

In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.

Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the value for the full month.

Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.

This entry in time of observation column in Station Index means sunset.

Trace, an amount too small to measure.

Includes total for previous month.

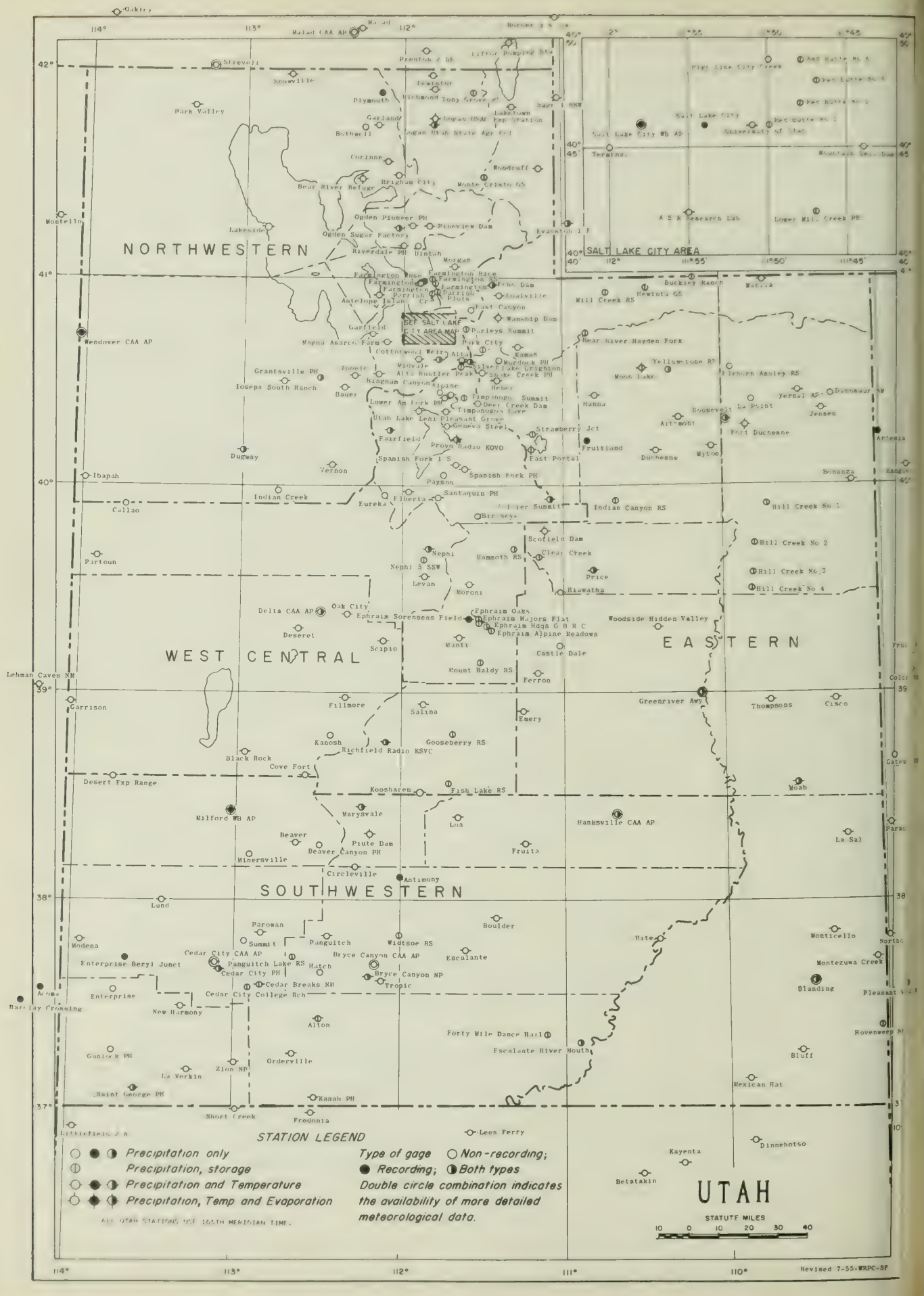
This entry in time of observation column in Station Index means variable.

itional information regarding the climate of Utah may be obtained by writing to any Weather Bureau Office or to the State Cliologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah.

scription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) cks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subiptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

CORRECTED DATA WILL BE FOUND ON PAGE 172.

NWRC, Asheville, N.C. -- 2/6/56 -- 975


NORTHWESTERN
SALT LAKE CITY AREA
SEE SALT LAKE CITY AREA MAP
WEST CENTRAL
EASTERN
SOUTHWESTERN
UTAH
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temp and Evaporation
ALL UTAH STATIONS USE 105TH MERIDIAN TIME.
Type of gage ○ Non-recording; ● Recording; ◑ Both types
Double circle combination indicates the availability of more detailed meteorological data.
STATUTE MILES
10 0 10 20 30 40
Revised 7-55-WRPC-SF

551.05
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U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

ANNUAL SUMMARY 1955

Volume LVII No. 13

ASHEVILLE: 1956

WEATHER SUMMARY

GENERAL: As a whole the year was cooler than usual, but only as a result of the very cold first seven months outweighing in the yearly averages the warm final five months. February was very cold, December very warm. Some of the warmest December weather on record occurred during the week before Christmas. Precipitation was lighter than usual most places, but yearly totals exceeded normal by considerable amounts in much of the Northwestern Division. Mountain snowfall was heavy during winter months in the north, especially in December. The Southwestern Division was quite dry most of the year, and the Eastern and West Central Divisions were almost as dry in their southern parts. Agriculture, after a difficult dry period early in the year, was greatly improved by late summer rains except parts of eastern, southern, and western portions where there was not enough precipitation to overcome accumulated deficiencies.

TEMPERATURES: The first seven months averaged quite cool, and February was quite cold most of the month. Then, climaxed by one of the warmer Decembers in recent years, the last five months were warm -- except for a severe cold spell of several days in Northwestern and Eastern Divisions during the middle of November. The 1955 State average temperature was 46.8°, 1.2° cooler than the long-term mean. The coldest observed during the year was -30° at Scofield Dam on February 24, and the warmest 1955 Utah temperature was 110° at St. George Power House on July 13. There were only a few stations along southern and eastern boundaries to have a warmer than normal year, led by Manila (near the Wyoming border) with an average departure of +0.9°. All other stations with temperature normals averaged cool, the coolest in this respect being Pineview Dam near Ogden, with an average deficiency of -3.6°. The warmest average, as usual, was at Zion National Park, where the 60.9° average was 0.6° above normal. Also repeating as the coolest average station was Silver Lake Brighton, below normal by 1.4° with a 35.1° average. The State November 1955 minimum of -27° at Woodruff was within 1° of the all-time low for that month, and the December maximum of 75° at St. George Power House was within 1° of the all-time Utah high for December.

PRECIPITATION: Although not quite so dry as 1953 and 1954, it was dry enough over much of the State in 1955 to create difficulties. While the Utah 1955 average 11.79 inches was only 1.39 inches (11 percent) short of normal, the fact that even this small deficiency followed two dry years increased its effect and importance. The early part of the 1955 growing season was also quite dry. An important exception to this pattern was the Northwestern Division where 1955 precipitation was plentiful, averaging 3.38 inches above normal. Paradoxically, the northwestern portion of this division was dry and Boxelder County was designated a drought disaster area November 1. By contrast, the Southwestern Division, normally the driest in the State, had a yearly average deficiency of 3.41 inches, the average 8.29-inch total being only 71 percent of normal. Many southern stations were drier even than in 1954, and the smallest 1955 total was the 1.71 inches measured at Hanksville CAA AP, which was 3.64 inches below and 32 percent of normal. In fact, Hanksville has had only 6.12 inches in the two years ending with 1955. Hite's 2.41-inch total was only 33 percent of normal, and Woodside Hidden Valley was very dry with only 2.28 inches for the year -- 1.05 inches of which fell in February. Silver Lake Brighton had the largest total, 54.69 inches, 13.38 inches above normal. Snowfall was heavy at Silver Lake also, 463.0 inches during the year, 11.5 of them in December. The wettest places in general were in the higher elevations around the Salt Lake City area.

DESTRUCTIVE STORMS: There were very few destructive storms that caused widespread damage during the year, but during the late summer season there were seve short, sharp heavy showers in thunderstorms that cau trouble in small areas. In drier areas duststorms curred several times during periods of high wind. storm that was more unusual than destructive was "mud" which fell around Provo April 18 as a result a duststorm followed by light showers. Then on May and 14 a much more general and damaging duststorm o much of the south half of Utah was also accompanied light showers which were "muddy" before the raindr reached the ground. This storm had peak gusts up 81 m.p.h. at Milford the 14th, and dust extended to 15,000 feet above ground. The dust was severe some places, and wind damage occurred in places over the State. The 4th and 5th tornadoes in Uta climatological history occurred at Maeser June 1 at Fayette June 15 with minor local damage. Otherw June and July, aside from some local blowing dust the windiest days, had few severe storms, but some J thundershowers caused flash floods, soil erosion, hail damage. Five feet of mud ended up on the high near Marysvale July 17, and flash flooding occur July 18 at Cedar City, Coalville, and Eureka -- from heavy local showers. On August 1 Parowan Can experienced flash flooding of damaging proportio Other August flash floods included one on the 4th Washington County, on the 6th - 7th down Rose Can in the Oquirrh Range, again on the 8th in Washing County, on the 15th around Nephi, and on the 23d, 2 and 25th in southwestern counties. While damage spotty, it was general enough to cause destruct described by the Utah State Climatologist as "mount to several hundred thousand dollars".

Little severe weather occurred after August un the freezes, snows, and winds of November arriv bringing record low temperatures over much of north Utah. Snow and blowing snow disrupted transportati marooned hunters, and caused general discomfort. death resulted from a fall on ice in Boxelder Cou Then December was generally quite stormy, but c the high winds and heavy rains over northern Utah ca extensive damage. Strong, gusty winds unroofed ba uprooted trees, destroyed stacked hay, etc., but damaging were the floods on tributaries of the We River, and several thousand acres of farmland in Mo County were inundated. Ogden Canyon was isolated t porarily, and the maximum discharge at Gateway the mouth of Weber Canyon was nearly double the vious December record.

AGRICULTURE: As a whole the year was more fa able for agriculture than 1954, but important ex tions to this generalization were the Southwes Division, the southern parts of West Central and E ern Divisions, and the northwest part of the No western Division. In the Southwestern Division most one-third of the year's average total fel August. While these heavy showers helped ranges pastures temporarily, the flash flood damage al erased the benefits of the first and only heavy r of the season. In some northern areas there was much moisture at times, and the year closed with w standing in low areas. The cold spring cut down crop yields because of the late dates on which gr started, but some crops recovered during late se warmth. Summarizing, the year was generally favor for agriculture in most of the north to quite diffi in the south, and the central parts of the State some of the characteristics of both extremes. L stock fared well, but not as well as usual in the s half where range feed was not dependable. Soil m ture was improved over much of Utah as the year en but in the southwest ground water levels were very even though recovered a little from the record measured at Cedar City in August. The late se rains and snows in the north gave promise of good w supplies for at least the start of the 1956 gro season.

R. A. Dightman

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

STATION	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
																			21.8				23.1			
	25.8		33.2	-1.1	36.3	- 0.8	41.4	- 3.2	49.0	- 0.1	59.5	- 1.4	68.3	0.6	67.4	2.1	59.4	2.0	48.8	2.4	29.6	- 3.4	27.9	7.6	42.6	- 0.8
	24.1	- 2.4	30.8	- 4.7	34.1	- 1.8	M		58.2	- 0.4	65.4	0.6	67.0	3.8	59.8	3.0	52.4	5.2	36.9	0.3	32.7	3.6	-			
	27.8		34.5		40.1		45.8M		58.0		65.6		76.2M		77.3M		65.0		54.9		34.9		35.8		49.5	
	27.6		33.6		38.4		44.3		56.9		64.1		72.9M		74.5		63.4		52.4		36.8M		48.1			
	18.4M	- 4.4	24.8M	- 3.6	31.0M	- 3.4	42.0M	- 4.6	54.3M	- 1.3	64.7M	1.7	M		M		M		51.7M	1.5	34.9M	- 1.6	34.3M	4.8	-	
	21.7M	- 0.1	27.1	- 1.7	33.3M	- 0.3	45.7M	- 0.0	59.0	- 1.3	66.6M	0.3	74.5	- 1.3	75.9M	1.8	65.0	0.4	53.9M	0.8	33.4M	- 5.1	32.5M	1.6	48.2	- 2.5
	22.6	- 3.1	28.4	- 2.5	34.2	- 2.5	43.0	- 2.2	54.7M	0.5	60.9	- 0.6	69.5	1.1	69.1	2.2	60.8M	2.0	50.2	2.4	37.3M	- 0.4	33.0	4.2	46.7	- 0.1
	21.9	- 3.2	27.9	- 3.4	33.7	- 4.1	40.3	- 5.8	53.1	- 0.9	60.8	0.0	68.7	- 2.4	69.5	0.0	61.9	0.7	51.7	1.3	34.4	- 2.7	32.8	2.8	45.8	- 1.9
			29.1	- 1.1	39.2M	- 2.7	M		55.7M	0.2	63.5	- 0.7	71.7	- 0.6	73.2	3.4	63.1M	2.9	57.0M	3.9	37.4M	0.0	36.1M	10.3	-	
	26.2	- 2.4	31.9	- 3.8	37.5	- 3.7	44.5	- 3.5	55.6	- 1.1	64.7	- 1.0	72.4	0.1	72.9	2.4	65.1	2.4	54.0	2.2	37.1	- 1.5	33.3	3.1	48.8	- 0.8
	31.3	1.9	37.3	- 2.8	M		52.7	- 2.8	M		71.3M	- 2.5	79.7M	- 0.4	80.2	2.5	69.8	0.6	56.8	0.2	40.7	- 1.5	37.0	4.8	-	
	24.9	- 2.6	31.2	-10.2	42.4	- 4.4	46.4	- 3.9	58.1	- 1.9	66.6	- 0.5	M		73.6	0.5	66.4	2.5	53.9	2.8	32.5	- 2.7	33.0	7.6	-	
	23.2		31.5		39.9		43.0		53.0		61.5		69.0		69.9M		63.7		53.3		36.9		33.5		47.0	
	19.4	- 5.6	26.6	- 6.7	34.1	- 5.8	45.7	- 3.7	58.7	0.1	66.1	- 0.9	75.1	- 0.5	76.1	2.8	64.5	1.3	53.9	2.1	35.9	- 3.1	36.4	6.8	49.2	- 1.1
	19.3		24.4		27.4		35.9		45.0		52.6		60.6		61.9		53.7		44.8		29.2		25.7		38.8	
	16.3		16.7		27.7		35.0		45.0		52.9		60.7		61.1		53.8		44.5		30.2		26.2		39.2	
	-		-		-		-		-	M			53.9		54.2		49.2		41.5M		-		-		-	
	23.1		23.1		37.8		44.6		54.8		64.2		71.8		71.8		64.4		53.6		38.8		37.0		48.7	
	24.9M	- 5.3	29.0	- 9.3	39.4	- 2.9	45.7	- 2.7	55.8	- 1.0	65.3	- 1.2	72.1M	- 1.2	71.4	0.2	65.3	1.8	54.8	3.1	39.8M	- 0.6	38.2	6.5	49.8	- 0.8
	-		-		-		41.7		-		-		M		67.5M		59.0M		M		35.9M		M		-	
	17.2		11.7		26.4		49.2		51.3		68.7		79.0		78.5		67.8		53.3M		33.1		32.7		49.1	
	18.4	- 7.6	15.8	- 4.1	33.7	- 1.9	31.6	- 3.7	M		M		59.1	0.9	59.2M	2.2	51.2M	2.2	41.1	2.8	26.0M	- 1.3	30.0M	10.6	-	
	7.4	- 4.2	20.8	- 4.5	31.8	- 4.1	39.3	- 4.3	51.6	0.4	55.9M	- 2.3	63.9	- 2.3	64.3M	0.1	55.0	- 0.7	48.0	1.8	31.3	- 2.1	30.5	4.6	42.6	- 1.3
	16.8	- 6.8	27.2	- 7.3	32.2	- 6.1	45.8	- 2.0	58.9	0.2	64.0	- 1.6	71.8	- 2.5	73.5	1.5	61.6	- 0.1	50.4M	0.2	31.1	- 6.0	31.7M	4.2	46.5	- 2.2
	20.1	- 2.5	28.3	- 6.8	38.6	- 2.5	47.7	- 4.9	59.8	0.4	67.7	1.1	78.7	0.0	79.9	2.4	69.8	1.1	57.0	1.7	38.7	- 2.3	38.3	5.1	52.6	- 0.5
	19.7		17.3		35.5		43.1		52.3		61.4		69.9		70.9		62.3		51.5		36.7		35.6		46.6	
	13.1	- 3.6	14.3	- 3.6	27.7	- 4.3	39.7	- 4.3	51.2	- 0.8	57.6	- 0.6	66.4	- 0.8	67.8	2.0	57.8	1.1	46.4	0.2	30.3	- 3.1	30.0	3.9	41.8	- 1.6
	19.1	- 5.6	17.1	-12.3	28.1	- 1.2	40.8	- 2.7	57.1	- 1.2	66.6	0.7	75.8	- 0.3	75.8	1.3	65.3	1.0	53.7	1.9	36.2	- 0.5	34.0	4.1	49.0	- 1.2
	15.8	- 7.4	17.9	- 1.4	37.1	- 3.2	45.2	- 3.0	54.8	- 1.6	63.2	- 2.1	72.4	- 0.9	73.5	1.9	62.4	0.8	52.0M	2.2	36.6	- 0.5	34.7	7.7	47.4	- 1.6
	14.7		17.7		36.9		45.8		55.7		63.2		73.1		72.4		63.3		51.9		36.6		-		-	
	-		-		-		-		-	M			78.0		76.0		68.0		53.1		34.2M		32.6		-	
	18.6	- 5.1	18.0	-13.0	30.2	- 5.1	43.5	- 2.0	54.3	0.5	60.8	- 0.7	68.7	0.1	68.1	1.4	59.3	1.3	49.0M	2.4	30.4	- 2.2	28.2	7.9	43.2	- 0.8
	18.1		23.5		37.7		48.0		57.4		67.7		76.9		78.0		65.9		53.4		36.3		35.0		49.8	
	-		-		-		-		42.7M	- 0.6	48.3M	- 3.0	56.5	- 1.4	58.0	2.2	49.8	1.3	40.1	1.1	-		-		-	
	16.7		21.1		30.7		40.4		51.5		57.8		66.6		67.7		58.5		48.2		30.9		30.9		43.4	
	21.-	- 5.3	21.6M	-10.5	36.7	- 3.7	48.6M	- 0.6	57.3	- 0.3	64.7	- 2.1	73.5	- 1.2	73.1	0.1	64.2M	1.0	52.8M	1.7	35.2M	- 2.9	37.4	8.5	48.8	- 1.3
	21.9	- 2.9	19.9	-10.3	34.4	- 2.3	42.9	- 1.9	53.7	0.6	60.7	- 0.4	68.9	1.6	67.8	2.2	61.3	3.4	50.6	3.0	34.2	- 2.2	30.4	3.5	45.4	- 0.4
							-		-	M			-		-		63.2		52.4		39.1		37.2		-	
	-		-		-		-		-		-		58.3		58.2		51.3		-		-		-		-	
	18.4		16.8		32.0M		43.4		52.7		61.2		70.5		70.2		62.4		51.2		34.0		30.6		45.3	
	23.2	- 2.3	24.7M	- 6.7	38.6	- 2.6	42.8	- 4.2	54.1	- 0.9	62.7	- 1.3	69.9M	0.1	69.4	1.6	63.5	3.5	52.3	2.7	38.4	0.6	33.0	4.7	47.7	- 0.3
	16.-		16.2M		32.2M		43.4		53.0M		61.3		69.8		70.1M		60.0		49.6		32.0		32.0		44.6	
	22.-	- 6.2	25.4	- 8.2	38.0	- 3.3	47.0	- 2.8	59.9M	1.8	66.3	0.1	74.5M	- 0.2	76.2	3.8	61.2M	- 1.3	52.0M	0.5	35.3	- 4.5	35.1M	4.3	49.4	- 1.3
	17.1		16.4		33.4		44.4		55.2		63.1		72.1		71.2		64.8		51.9		33.3		29.4		46.0	
	24.8	- 4.1	24.1	-10.3	38.1	- 3.5	47.0M	- 3.2	57.7	- 1.1	66.1	- 2.2	74.7	- 1.7	75.0	0.1	66.0	0.4	55.2	1.9	38.8	- 2.1	35.7	5.1	50.3	- 1.7
	9.7	- 3.6	9.6	-11.2	30.2	- 5.3	M		M		62.9M	- 1.1	M		70.7M	0.8	59.1M	- 1.9	48.6M	0.6	30.3M	- 3.3	27.1M	7.0	-	
	24.7	- 5.7	23.5	- 9.8	41.0M	- 2.0	51.9M	- 0.9	60.6	- 1.2	68.8	- 0.4	76.8	- 0.1	76.2	1.5	71.0	3.2	58.3M	2.1	44.6M	3.6	36.4	3.4	52.8	- 0.5
	23.8		26.7		37.5		46.6		60.1		68.1		78.1M		78.9		68.0		54.3		36.7		38.5		51.4	
	14.5M	- 6.5	20.5M	- 9.3	30.5M	- 7.4	42.2M	- 5.4	55.9M	- 0.7	62.4	- 2.2	72.3M	- 1.4	73.1M	1.7	61.1M	- 0.9	49.9	0.5	30.1M	- 7.3	27.9M	0.8	45.1	- 3.1
	19.-	- 9.9	24.7	- 7.9	39.5	- 2.8	47.7	- 1.2	57.5M	2.3	66.9	2.7	74.6	2.6	74.4	3.9	64.0	2.4	54.0	5.8	39.6	- 0.1	M		-	
	18.9		22.2		36.0		46.5		57.7		66.5		75.9		76.3		66.1		54.3		35.8		36.9		49.4	
	19.4	-10.3	M		38.1	- 5.9	49.4	- 4.3	60.5	- 2.6	68.0	- 4.3	76.1	- 3.8	77.5	0.5	65.7	- 1.4	53.5	0.4	33.9	- 4.5	31.7	5.1	-	
	20.5	- 3.0	17.1	-16.2	40.8	- 2.9	50.2	- 2.9	61.6	- 0.3	70.5	- 1.0	81.2	3.3	79.9	5.3	70.5	4.8	56.2	3.1	37.3	- 1.8	34.7	6.3	51.7	- 0.5
	18.2		16.1		25.3		37.5		49.3		56.3		64.7		64.0		56.2		46.6		27.1		26.1		40.6	
	15.3	- 5.4	16.6	- 8.5	29.4	- 4.9	40.9	- 3.3	51.4	- 0.8	M		66.2M	- 0.3	67.3	2.2	58.9	2.5	48.8	2.3	31.0M	- 4.1	29.1	5.1	-	
	21.6	- 1.8	19.1	- 7.3	30.1	- 3.3	40.8	- 2.8	52.5	0.2	59.8	- 1.8	69.4	0.7	67.4	0.7	63.2	4.2	50.0	2.6	30.7	- 3.4	28.9	3.2	44.4	- 0.7
	23.9M	- 1.4	31.0M	-11.1	M		38.2M	- 1.0	48.0	- 0.4	75.2M	- 2.2	84.4	0.3	85.3	2.7	76.0	2.6	64.9	4.5	46.4	- 1.3	43.6	7.3	-	
	15.0M	- 9.2	18.6	-10.8	32.0	- 5.2	38.3M	- 6.4	46.1M	- 3.0	58.3	- 2.0	67.0	- 1.9	67.2M	0.0	56.8	- 1.1	46.3	- 0.5	32.7M	- 2.7	M		-	
	19.4M		23.5M		36.7		M		55.2M		63.5		72.8		74.2		62.2		51.0M		35.8		37.9		-	
	8.7	- 5.8	3.6	-12.6	29.6	- 6.2	45.8	- 1.2	57.8	0.5	64.4	- 0.6	73.0	0.7	72.5	1.8	61.2	- 0.1	48.3	- 0.7	28.9	- 5.0	28.9	6.7	44.1	- 1.8
	18.8		19.7		26.6		37.4		49.4		56.2		65.0		65.3		56.7		46.8		30.1		30.4		41.9	
	22.5	- 2.6	32.7	- 4.5	44.2	- 3.3	54.5	- 1.0	60.0M	0.7	68.9	0.8	75.3M	0.6	76.6M	3.5	69.4	3.1	61.2M	6.2	45.1M	0.9	41.1	6.3	54.5	1.0
	18.0		17.9		31.0	M	49.2		57.1M		64.8		64.8		64.8		57.4		47.6		32.8		28.6		-	
	19.6		20.9		38.0		46.4		60.0		68.5		78.0		M		67.0		53.0		34.3		32.5		-	
	17.8	- 2.9	14.7	- 7.3	21.6	- 7.8	34.9	- 6.1	49.4	- 0.6	55.2	- 2.4	63.2	- 2.1	64.0	0.5	54.3	- 0.3	44.4	0.0	30.1	- 3.0	30.3	5.5	40.0	- 2.2
	23.1	- 3.-	18.9	-10.1	32.3	- 2.9	41.8	- 2.7	52.1M	- 0.8	60.5	- 1.4	69.7	1.1	68.9	1.8	62.2	3.2	M		31.3M	- 5.1	31.6	5.6	-	
	36.5M		36.8M		42.3M		53.6M		63.0M		72.5M		77.3M		76.6M		72.7M		61.4M		47.5M		43.9M		57.5	
	-		-		-		45.3	- 1.9	55.0	- 0.2	62.3	- 1.8	72.1M	0.2	71.9	1.6	63.0	1.7	52.9	3.6	35.5	- 1.9	34.4	7.2	-	
	14.4	- 5.5	16.9	- 9.9	27.2	- 8.9	41.3	- 5.2	54.2	- 0.1	60.1	- 1.4	68.1	- 1.8	70.1	2.2	58.5	0.4	47.4	- 0.3	29.5	- 5.1	28.4	3.5	43.0	- 2.7
	15.8	- 5.5	17.2	- 8.5	32.5	- 2.4	39.2	- 2.0	48.9	- 1.1	56.2M	- 2.2	63.4M	- 1.7	64.2	1.6	57.1	2.8	46.1	2.8	31.6	- 0.6	28.8	6.1	41.8	- 0.7
	17.5	- 5.1	21.6M	- 7.3	30.4M	- 6.4	42.2M	- 5.4	56.5M	0.8	62.1	- 1.9	71.6M	- 1.1	73.5M	2.1	62.0M	0.1	51.2M	0.9	31.8M	- 5.3	31.8M	5.3	46.0	- 2.0
	15.6		18.-		29.9		42.3		54.7		61.5M		69.6		70.7		59.8		50.0		33.0		31.4		44.7	
	26.7	- 1.7	26.8	- 7.7	37.8	- 3.2	47.2	- 2.9	58.9	- 0.2	65.0	- 2.5	76.4M	0.3	76.7	2.1	68.0	2.2	56.4	2.4	37.9	- 2.2	37.2	5.6	51.2	- 0.7
	16.3M	- 5.9	23.1M	- 6.2	-		-		-		-		-		-		-		-		-		-		-	
	21.2	- 4.6	23.-	- 9.5	38.6	- 1.6	44.9	- 2.5	54.6	- 1.1	63.8	- 2.7	72.3	- 0.3	72.9	2.2	63.2	1.7	52.4	3.2	38.4	0.8	35.9	7.3	48.5	- 0.5
	21.0M		25.6M		39.2M		46.5M		57.9M		66.1M		74.8M		75.1M		64.2M		54.4M		36.3M		36.9M		49.9	
	17.5	- 3.8	21.6	- 4.1	29.5	- 4.3	40.8	- 0.7	53.4	2.2	60.3	1.5	70.3	3.8	68.8	4.4	60.4	4.1	49.0	3.3	30.4	- 3.0	29.7	7.6	44.3	0.9
	21.2	- 3.1	27.8	- 8.7	34.4	- 3.4	44.6	- 1.7	54.5	- 0.2	61.4	- 1.8	69.5	0.0	70.2	2.4	61.5	1.8	51.4	2.6	34.5	- 2.7	33.4	6.4	46.5	- 0.7
	-		-		-		44.6M		53.8		60.8		69.0		68.7		60.7		51.1		37.6		34.7		-	
	32.8		32.1		45.2		53.1		63.4		72.6		81.9		81.9		72.8		59.3		42.5		37.7		56.3	
	22.6	- 4.6	24.2	- 9.4	37.3	- 3.7	46.3	- 3.5	57.4	- 1.0	65.8	- 1.0	75.8	0.3	77.3	3.7	65.5	1.9	53.8	1.7	36.1	- 3.3	38.4	7.8	50.0	- 1.0
	19.4	- 4.4	18.9	-12.3	37.9	- 1.3	45.1	- 2.7	54.9	- 1.9	64.3	- 1.5	73.4	- 0.6	73.4	1.7	63.1	0.5	51.8	1.7	37.1	- 0.3	35.0	7.0	47.9	- 1.1
	-		-		-		M		57.5	- 1.8	70.9	- 1.6	80.0	- 1.3	77.5	1.4	69.1	1.7	56.8	1.9	39.8	- 1.7	39.2	7.8	-	
	21.7	- 4.4	24.8	- 6.6	37.9	- 3.5	44.1	- 2.1	54.7	- 0.5	63.6	- 0.1	70.8	- 0.3	71.3	2.0	63.0	2.4	52.9	4.0	38.9	- 1.6	36.1	8.0	48.3	0.4
	22.5		21.4		33.9		41.9		51.5		61.2		69.7		69.3		62.6		52.2		35.1		30.7		46.0	
	21.5	- 2.7	22.1	- 6.8	34.0	- 1.3	42.4	- 2.7	51.7	- 0.9	58.5	- 3.2	67.6	- 0.4	67.2	1.0	60.6	1.7	51.3	2.4	34.7	- 1.9	30.1	2.8	45.1	- 1.0
	-		-		-		-	M	43.3	- 2.1	49.3	- 3.2	-	M	-	M	52.1	0.1	42.3M	0.8	-	M	-		-	
	17.7	- 4.7	21.2	- 8.5	32.6	- 2.9	42.7	- 2.4	52.9	- 0.4	60.7	- 0.1	69.0	0.7	69.8	3.2	58.9	1.6	49.8	2.8	32.1	- 2.8	31.4	6.7	44.9	- 0.4
	18.6M	- 5.1	18.3	-10.4	33.4M	- 4.3	43.2M	- 3.6	53.7M	- 1.3	60.9	- 2.2	69.4M	- 0.9	69.2	0.5	60.3M	- 0.1	50.3M	0.7	34.4	- 2.1	27.6M	0.8	44.9	- 2.4
	21.2	- 3.9	22.7	- 7.5	31.5	- 3.8	42.3	- 3.7	52.6	- 0.6	59.2	0.8	67.4	- 0.3	70.1	3.7	59.6	1.8	50.6	2.3	33.8	- 1.7	32.1M	3.1	45.1	- 0.8
	17.6M	- 7.1	8.2M	-15.4	30.1M	- 6.7	43.1M	- 4.8	55.3M	- 1.7	62.3M	- 2.9	71.2M	- 0.9	70.5M	0.3	63.4M	1.7	M		28.8M	- 4.8	M		-	
	25.2		24.8		36.7		47.4		57.0		65.7		75.7		76.2		67.1		56.1		39.0M		36.5M		50.6	
	27.5		28.4		39.2		48.6		56.9		64.6		72.1		71.8		65.9		M		41.1M		39.1		-	
	23.3	- 4.2	21.2	-12.1	M		47.7	- 2.4	58.5M	0.0	68.3	0.0	76.9M	- 0.4	75.9	0.7	67.8M	2.4	56.1	3.0	38.6	- 0.7	37.0	7.1	-	
	21.4	- 5.1	24.7	- 7.5	35.9	- 4.1	46.4	- 3.0	58.7	0.5	66.9	0.5	75.4	0.3	76.9	3.6	65.7	2.3	54.0	1.9	34.9	- 4.2	35.9	5.7	49.7	- 0.8
	19.7	- 5.5	22.4	- 8.7	34.7M	- 5.6	44.3M	- 5.7	57.4M	- 1.0	64.4	- 1.8	73.7	- 1.9	75.0	1.8	63.7	0.5	53.1M	0.8	35.0	- 3.8	35.1	5.0	48.3	- 2.2
	26.6		24.4		40.3		46.0		55.1		64.7		71.3		72.8		64.7		56.8		41.3		37.1		50.5	
	-		-		-		-		-		-		-	M	73.7M		63.7M		49.3M		29.7M		28.0		-	
	16.4	- 4.7	17.8	- 8.8	32.9M	- 1.0	39.1	- 2.9	49.8	0.5	56.7M	- 0.8	64.3M	0.8	64.8M	3.0	57.2M	3.2	M		M		M		-	
	19.3	- 3.8	22.4	- 5.3	30.4	- 5.2	40.1	- 5.2	52.6	- 0.7	63.6	2.2	70.2	- 2.0	72.7	2.2	60.9	0.1	49.4	0.2	32.0	- 3.1	29.7	2.3	45.3	- 1.6
	24.7	- 3.6	25.3	- 7.2	38.3	- 1.6	M		56.8M	1.4	64.0	- 0.6	70.7	- 0.6	70.7	1.3	63.6	2.2	54.0	3.9	39.1	- 0.1	36.6	6.4	-	
	25.5		23.9		33.9M		46.8		55.8		64.8		73.9		75.1		63.0		51.6		36.2		35.0		48.0	
	18.7	- 7.3	14.9	- 8.9	27.1	- 8.1	42.3	- 6.3	53.2	- 2.4	59.4	- 2.5	68.7	- 3.2	69.9	- 0.3	59.1	- 1.5	48.7	- 2.1	27.9M	- 5.7	28.7	3.2	42.4	- 3.6
	21.7	- 3.9	M		38.2	- 0.2	44.9	- 2.0	56.5	1.5	63.1	- 0.6	72.1M	1.0	72.5	3.2	65.0M	3.8	52.3M	2.2	-		M					

See reference notes following Station Index.

Table 1--Continued

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature
PLEASANT GROVE	22.5		23.9		36.5		46.6		57.1		64.3		74.7		74.4		65.6		53.8		36.3		27.3		49.3
PRICE	18.7M	- 4.3	20.1	-12.7	35.-	- 3.8	46.6	- 1.5	57.9M	0.5	64.6	- 0.3	74.7M	1.4	74.6	2.9	66.1	3.7	53.3M	2.2	35.3M	- 1.8	26.8M	4.1	47.9	-
PROVO RADIO KOVO	19.9	- 7.5	21.5M	-11.9	34.3M	- 5.1	45.6M	- 2.9	57.0	0.4	65.2	- 1.2	75.1	- 1.6	73.9	1.7	59.6M	- 1.9	M		34.6M	- 4.3	25.8M	5.9	-	
PICHFIELD RADIO KMVC	21.9	- 6.1	23.6	-11.3	38.1	- 2.6	44.5	- 3.3	53.1	- 3.1	62.8	- 3.2	68.2	- 3.2	69.5	- 2.2	56.7	- 1.1	47.3	- 0.6	33.6	- 3.7	23.6	8.1	46.6	-
RICHMOND	18.7		19.4		42.4M		52.2		61.1		69.7		72.6		71.1		65.8		48.4		31.2		45.7			
RIVERDALE PH	22.4	- 3.4	23.4	- 7.5	35.4	- 4.7	45.4	- 3.7	55.0	- 0.2	65.1	- 0.9	75.7	0.2	76.5	3.7	65.6	2.0	53.4	1.5	35.7	- 3.1	26.8M	6.3	49.6	-
ROOSEVELT	21.-	- 4.1	22.9	-12.5	36.4M	- 4.3	45.1M	- 3.4	56.4	- 2.1	64.-	0.3	-		71.1	2.1	61.8	1.9	49.6	- 0.2	33.6	- 3.7	25.7	6.7	-	
ST GEORGE PH	26.7	- 1.5	28.7M	- 2.8	39.6	- 0.3	48.1M	- 0.6	57.2	0.4	76.3	0.0	82.7	- 0.6	-		73.3M	4.7	M		M		44.6	5.6	-	
SALINA	20.3		21.8		36.9		46.5		55.2		63.9		72.7		72.7		63.6		52.3		36.7		28.9		47.9	
SALT LAKE CITY WB AP	21.1	- 5.4	24.0	- 9.4	37.7	- 4.4	45.7	- 4.4	56.8	- 2.1	66.3	- 0.8	75.5	- 1.1	76.3	1.9	65.0	0.8	52.8	- 0.1	35.7	- 3.6	27.1	5.6	49.6	-
SANTAQUIN PH	23.7	- 3.9	25.5	- 6.8	39.7	- 4.9	49.5	- 2.9	57.6	0.8	66.4	- 0.5	73.5	- 1.9	74.8	2.2	65.6	2.2	53.6	1.9	35.7	- 2.9	26.4	6.0	49.0	-
CIPI	18.9	- 6.3	18.2	-12.6	35.5	- 2.9	44.7	- 1.9	53.0	- 1.2	62.7	- 0.6	71.8	1.3	72.6	1.9	61.4	1.7	49.1	1.7	35.1	- 1.6	24.5	7.4	46.3	-
SCOFIELD DAM	11.3		11.0M		22.0		32.7		45.7		53.1		60.3		61.3		52.9		42.7		24.6		21.2		36.5	
SILVER LAKE BRIGHTON	14.8	- 3.3	14.3	- 5.8	20.8	- 3.9	29.5	- 3.6	39.9	- 1.5	48.8	0.0	57.2	- 0.2	57.3	0.7	50.1	1.2	41.1	2.9	23.9	- 3.8	24.4	6.2	35.1	-
SNAKE CREEK PH	18.7	- 1.7	18.4	- 6.4	29.1	- 3.0	39.9	- 2.2	50.8	0.3	57.8	- 0.2	65.6	0.2	66.2	2.9	58.3	3.3	48.1	3.0	31.3	- 1.3	29.9	5.5	42.8	-
SNOWVILLE	13.6	- 8.1	17.0	- 9.9	27.2	- 8.2	39.4M	- 5.7	51.1	- 0.3	59.3	- 1.6	69.2	- 2.1	69.4	1.8	57.8	2.4	47.4	2.6	29.9	- 5.6	27.6	1.9	42.3	-
SOLDIER SUMMIT	13.4	- 4.2	9.9	-11.1	M		30.7	- 7.6	45.4	- 1.0	51.4	- 2.4	59.8	- 1.3	55.2M	0.0	51.3M	- 2.4	42.4	1.7	22.3	- 6.2	20.2	1.8	-	
SPANISH FORK 1	19.3		24.4M		36.3		47.7		59.3		66.1		75.1		75.2		64.3		53.1		34.6		26.2		49.2	
SPANISH FORK PH	23.8	- 4.3	24.2	- 9.5	36.6	- 5.1	46.8	- 4.1	58.8	- 0.4	66.1	- 2.4	74.7	- 1.5	75.5	1.2	65.8	0.4	54.7	0.7	36.6	- 4.2	26.4	5.3	50.0	-
THOMPSONS	21.5	- 3.3	19.7	-13.3	39.3	- 3.3	48.6	- 3.3	M		M		76.6	- 1.9	78.6	2.5	71.3	4.9	57.7	3.5	36.9	- 3.4	26.4	7.4	-	
TIMPANOGOS CAVE	23.1		24.4		34.7		44.0		55.1		62.6		72.7		72.3		64.4		53.6		35.6		34.1		48.1	
TOOELE	24.2	- 4.7	25.8	- 7.0	36.1	- 4.1	45.6	- 3.5	57.5	- 0.3	65.4	- 1.5	74.1	- 1.1	74.4	0.8	65.6	1.7	53.6	2.9	36.4	- 3.1	27.5	7.0	49.6	-
TROPIC	23.2	- 4.5	24.1	- 6.9	36.7	- 1.6	42.9	- 2.8	52.2M	- 1.0	60.4	- 1.4	66.6	- 1.3	66.2M	2.5	58.9	2.1	52.6	3.4	38.9M	0.7	33.3	3.4	46.4	-
UNIVERSITY OF UTAH	24.1	- 2.9	26.2	- 7.4	36.5	- 4.8	46.0	- 3.8	57.8	- 0.3	66.5	- 0.5	76.1	- 0.3	77.2	3.6	66.3	2.1	54.8	1.8	37.7	- 3.6	27.4M	6.5	50.5	-
UTAH LAKE LEHI	18.7	- 6.1	21.2	-11.1	33.9	- 6.3	44.9	- 3.1	55.8	- 0.5	64.6	- 0.9	73.5	- 0.9	72.3	2.3	61.7	1.1	50.6	1.9	33.6	- 3.5	24.8	6.6	48.0	-
VERNAL AP	12.9	- 3.4	11.5	-11.1	28.9	- 6.3	41.5	- 4.2	54.8	- 0.2	62.-	- 1.5	71.2	1.3	70.3	2.8	61.2	2.4	49.0	2.2	29.2M	- 4.8	28.7	8.7	43.5	-
VERNON	19.3		20.7M		32.6M		40.1M		M		M		-		-		-		-		-		-		-	
WAH WAH RANCH	-		-		-		-		-		-		-		M		54.3M		33.3M		16.9M		36.8		-	
WANSHIP DAM	-		-		-		-		-		-		-		64.5M		55.1		47.4M		31.6		29.9M		-	
WENDOVER CAA AP	23.7	- 3.1	28.2	- 5.5	39.0	- 3.9	48.2	- 3.9	59.0	- 2.9	69.3	- 1.4	78.-	- 1.8	78.8	1.3	66.7	0.4	53.3	0.0	35.5	- 3.4	34.9	5.4	51.3	-
WOODRUFF	7.8	- 6.9	11.5	- 6.6	19.7	- 4.2	35.0	- 4.3	47.6	0.4	54.4	- 0.3	62.1	0.5	62.8	2.8	52.2	0.7	42.6	1.4	25.7	- 2.8	26.4	7.5	37.3	-
WOODSIDE HIDDEN VLY	15.3		14.9		35.6		48.9		60.6		68.3		77.2		77.4		67.2		53.5		35.2		32.2		48.9	
ZION NP	35.7	- 3.2	38.9	- 5.4	49.8	- 3.4	57.2	- 3.2	66.8	1.0	76.0	- 0.5	82.5	0.0	83.3	3.0	76.7	3.0	67.1	4.5	55.0	0.3	46.9	5.7	60.9	
STATE	20.0	- 4.8	20.9	- 9.2	34.4	- 3.8	44.0	- 3.0	54.9	- 0.8	62.9	- 1.6	71.1	- 0.8	71.5	1.6	62.4	1.6	51.6	2.2	34.7	- 2.4	33.2	6.1	46.8	-

Table 2

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation
ALPINE	1.86	.35	2.15	.54	.07-	1.62	.71-	.98	.63-	1.16	2.26	1.48	.53-	.16	.64-	.32	1.26	.30	.70-	.78	.97-	.26	1.50-	.05	13.28-	
ALTA	E11.83		11.27		7.59		7.89		-		-		-		-		-		-		9.92		15.96		-	
ALTAMONT	.48	.04	1.04	.56	.11-	.34	T -	.69	T -	.89	.60	.13	.24-	.61	2.64	1.58	.67-	.22	T -	.74	.55	.07	.60	.06	6.93-	
ALTON	2.66	1.11	1.83	.13	.00-	1.59	.12-	1.05	.43-	.33	.39-	.20	2.22	.70	2.94	1.21	.15-	1.41	T -	1.36	2.82	1.99	.58-	1.16	14.14-	
ANTELOPE ISLAND	E3.01		.74		.20		2.66		1.17		2.87		.77		.12		1.45		1.19		2.05		1.34		E17.57	
A S R RESEARCH LAB	.79		.68		.33		.89		.74		1.16		.90		.42		.80		.73		.96		.52		8.92	
BAUER	.84-	.4	1.50	.66	.31-	1.14	.53-	1.05	.90-	.72	.75-	.50	2.49	1.50	1.22	.60	.87	.43	.76-	.85	1.34-	.12	.62-	.61	12.09-	
BEAR RIVER REFUGE	1.41	.35	1.11	.25	.30-	.94	.70-	.75	.91-	.51	1.16-	.23	1.15-	.20	1.45	1.03	.92-	.17	.41-	1.02	1.07-	.05	1.59	.52	11.17-	
BEAVER	.50-	.34	1.33	.33	.08-	1.19	.07-	1.03	.53-	.41	.45-	.09	1.25-	.18	4.21	2.60	.37-	.61	.00-	1.07	.91	.18	.58-	.37	10.28-	
BEAVER CANYON PH	2.05	.19	2.67	.39	.41-	2.49	.78-	1.10	.99-	.36	.93-	.41	1.41-	.50	2.10-	.06	.34-	.62	.33-	1.74	1.84	.70	1.47-	.06	15.32-	
BINGHAM CANYON	2.58	.98	2.30	.71	.84-	1.47	2.59	.39	1.31-	.99	1.75-	.29	2.62	1.78	2.97	1.73	1.11	.38	.99-	1.00	1.82-	.38	2.83	.84	23.71	
BIRDEYE	1.97	.78	1.62	.18	.27-	.87	.20-	.77	.55-	.36	.89	.13	1.41	.60	.78-	.28	1.35	.62	.20-	1.01	2.18	1.32	1.54	.25	12.96	
BLACK ROCK	.46-	.17	1.11	.33	.15-	.86	.20-	.83	.67-	.38	.37-	.04	.28-	.44	1.32	.56	.47-	.26	.35-	.67	.42-	.22	.16-	.36	5.96-	
BLANDING	1.24	.19	1.37	.17	T -	1.08	.38-	.58	.69-	.07	.07-	.51	.39-	.60	1.68	.44	.16-	1.31	T -	1.29	1.09	.27	.95-	.40	8.02-	
BLUFF	.37-	.23	.33-	.40	.00-	.70	.00-	.53	E .18-	.23	.26-	.06	.00-	.67	.58-	.16	.20-	.67	.00-	.80	.58	.17	.56-	.15	E 3.08-	
BONANZA	.56-	.08	1.11	.72	.18-	.38	.77-	.08	.12-	.49	.17-	.61	.40-	.01	1.12	.18	.73-	.38	.12-	1.15	.40	.02	.37-	.16	6.05-	
BOTHWELL	1.89		.97		.49		1.03		1.37		1.92		.55		1.68		1.10		.50		1.32		2.31		15.13	
BOULDER	1.76		.63		.10		.00		.00		.29		1.09		1.11		.15		.02		.85		.20		6.20	
BRIGHAM CITY	2.88	1.16	1.58-	.05	1.01-	.96	1.19-	.82	1.43-	.42	1.29	.02	.51-	.08	1.36	.65	1.63	.48	.99-	.79	2.65	1.07	2.58	.89	19.06	
BRYCE CANYON CAA AP	1.24		.62		.20		.22		.70		.20		.68		2.21		.03		.02		.57		.55		7.24	
BRYCE CANYON NP	2.40	1.02	1.33-	.44	.23-	1.63	.11-	1.08	E .38-	.49	.23-	.48	1.96	.61	2.19-	.04	.08-	1.57	.01-	1.74	.97-	.06	.62-	.96	E10.48-	
CALLAO	.67	.29	.39	.10	.00-	.37	.00-	.58	.65-	.18	1.17	.69	.54	.38	1.61	1.20	.29	.02	.14-	.34	.20-	.25	.35	.10	5.80	
CASTLE DALE	.87	.16	-		.00-	.56	T -	.56	.01-	.59	.10-	.43	-		-		-		-		-		-		-	
CEDAR BREAKS NM	-		-		-		-		-		-		4.16		6.09		.31		.64		-		-		-	
CEDAR CITY CAA AP	.81		1.05		.17		.08		.32		.08		2.07		2.41		.27		.02		.95		.10		8.33	
CEDAR CITY PH	.52-	.40	.73-	.32	.08-	1.28	.11-	1.05	.18-	.69	.05-	.41	1.14-	.15	2.31	1.02	.31-	.57	.04-	1.32	1.19	.19	.22-	.73	6.88-	
CIRCLEVILLE	.48		.36		.04		.18		E .63		E .37		.47		2.65		.11		.16		.46		.53		E 6.44	
CLEF	1.68		E1.63		E .11		.27		.50		T		T		1.10		.25		T		.83		E .62		E 6.39	
CLEAR CREEK //	1.45-	.18	2.71	.52	1.56-	.46	.97-	.84	E1.12-	.37	E .88-	.52	1.77	.06	4.50	2.84	1.42-	.05	.85-	.99	1.75	.23	2.63	.66	E21.53-	
COALVILLE	1.45	.29	.95-	.43	.91-	.55	.80-	.36	1.03-	.22	E .65-	.44	1.54	.70	1.09-	.07	1.07	.31	.59-	.69	2.20	1.01	2.63	1.56	E14.91	
CORINNE	3.16	1.85	1.44	.19	E .63-	.78	1.59	.26	1.45-	.04	2.15	1.37	.16-	.35	1.26	.69	1.03	.23	.43-	.81	1.94	.80	2.94	1.43	E18.18	
COTTONWOOD AREA	1.98	.23	2.89	.95	.86-	1.66	3.82	1.29	1.85-	.29	1.91	.73	1.28	.45	1.87	.75	1.35	.21	1.15-	.86	3.07	1.15	2.39	.64	24.42	
COVE FORT	.47-	.13	2.13	2.02	.27-	1.26	.97-	.89	.93-	.07	.36-	.70	.54-	.22	2.68	1.80	.59	.05	.14-	1.24	.95-	.31	.39-	.72	11.42-	
DEER CREEK DAM	2.76	.19	3.58	1.00	.76-	1.23	.64-	1.01	1.20	.10	1.52	.02	1.27	.74	.95-	.12	1.69	.81	.95-	1.39	3.36	.90	6.23	2.89	24.96	
DELTA CAA AP	.44-	.17	.86	.25	.06-	.83	.21-	.62	.80-	.03	1.24	.57	.69	.41	1.19	.74	.79	.41	.16-	.90	.22-	.29	.36-	.27	6.92-	
DUCHESNE	.30-	.27	.46-	.20	.03-	.79	.14-	.71	.60-	.39	.87	.47	.87	.49	1.19	.65	.73	.14	.21-	.50	.34-	.19	.26-	.31	8.00-	
EDEN 2 SE DAM	.46		.08		.08		T		.24		.93		.99		.84		.43		.13		.08		E .11		E 4.37	
ENOCH 3 N M	1.72		1.20		.13		.20		.31		.29		.85		.64		.59		.17		.78		.44		6.68	
ESCALANTE	.29-	.33	1.69	1.07	E .27-	.50	.09-	.56	.64-	.10	.38-	.38	.41-	.61	1.86	.65	.90-	.16	.07-	.90	.61	.10	.60	.02	E 7.78-	
EUREKA	.55		1.39		.02		.25		.53		.79		.32		1.36		.68		.70		.38		.41		7.38	
EVANSTON	1.39		1.76		1.94		2.01		1.03		.39		.66		1.89		1.46		.72		2.43		4.20		19.84	
EAST PORTAL	-		-		-		-		-		.77-	.24	1.07-	.55	2.23	.76	1.51-	.15	-		-		-		-	
FAIRVIEW	.72-	.28	.52-	.56	.61-	.43	.58-	.79	.68-	.60	.60-	1.04	1.67	1.07	1.66	.79	1.39	.64	.45-	1.13	1.58	.11	2.09	.80	12.62	
FARMINGTON	1.13	.30	1.77	.75	.58-	.52	.17-	.85	.98-	.17	1.08	.48	1.17	.37	1.39	.63	1.39	.72	.46-	.60	1.60	.84	1.15	.38	12.80	
FERRON 8 SSW 2	1.65	.67	1.42	.42	.96-	.54	T -	1.18	.33-	.47	.54-	.54	.27-	.92	2.18	.98	.66-	.85	.32-	.96	1.41	.61	1.52	.48	11.25	
FILLMORE	.61	.14	1.12	.57	.00-	.45	.00-	.40	.20-	.35	.47-	.01	.31-	.56	2.18	.89	.47-	.44	.00-	.74	.18-	.14	.61	.11	6.13	
FORT DUCHESNE	1.72	1.13	.79	.13	T -	1.08	.09-	.83	.43	.07	.29-	.21	1.20	.43	4.13	3.00	.37-	.02	.18-	1.12	1.78	.90	.51-	.38	11.41	
FORT DUCHESNE 2 NNW	-		-		-		-		-		-		-		-		.17		.71		.30		-			
FRUITLAND 2 NE	-		-		-		-		-		-		1.09		2.12		1.50		-		-		-			
GARRISON 2 SSW	.82		1.58		.21		.32		.87		.88		.58		.97		1.03		.41		1.17		.78		9.82	
GARRISON RANGER STA	2.99	1.82	.41-	.57	.17-	.95	.00-	.62	.53-	.06	.00-	.53	.19-	1.41	3.67	1.77	.00-	1.24	.00-	1.05	E .45-	.20	.18-	.83	E 8.42	
GARVIN	2.24	.83	2.12	.82	.35-	1.08	.27-	1.02	.51-	.82	1.80	.90	2.41	1.41	.82-	.50	1.48	.80	.34-	1.19	1.20	.22	1.68	.13	15.22	
GLENDALE	E1.25		E1.74		.17		.21		.68		1.42		1.08		.72		.90		.23		.80		1.16		E10.16	
GLEN CANYON DAM	1.68	1.09	1.79	.76	.36-	1.98	2.61	.41	1.01-	1.09	1.71	.60	.63	.01	.30-	.58	1.55	.45	1.05-	.73	2.24	.52	2.41	.35	20.34	
GOLDEN	.58		1.16		.00		.00		.40		.79		.48		1.68		.18		.00		.19		.40		5.32	

See reference notes following Station Index.

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

Continued

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
	1.48	.28	3.64	2.22	.82-	1.42	1.42-	.28	.81-	.62	.77	.09	.97	.15	1.24	.39	.47-	.41	.70-	.58	1.05-	.08	1.15-	.09	14.22-	.17
	.35-	.11	1.05	.06	.02-	.54	.38-	.24	.02-	.68	T -	.46	.46-	.09	1.76	1.09	.47-	.51	.04-	.75	.63	.24	.16-	.33	5.34-	1.68
	.00	.53	.75	.23	T -	.62	T -	.59	T -	.00	.25-	.28	.31-	.49	2.88	1.78	.05-	.74	.00-	1.19	.19-	.20	.05-	.48	5.22-	2.49
	.73		1.13		.24		1.15-		1.42		1.40		.56		1.31		1.23		.83		1.89		1.20		13.38	
	1.41	.18	1.85	.59	E .20-	.75	.84-	.81	1.20-	.81	2.22	.89	.09-	.69	2.29	1.64	1.20-	.22	.38-	1.12	.77-	.48	1.29-	.20	E14.44-	1.58
	.41	.15	.17-	.23	.23-	.54	.00-	.54	.66	.04	.78	.58	.44-	.19	1.58	1.03	.37-	.33	.10-	.64	.00-	.60	.30	.00	5.11-	1.07
	.92		1.71		.06		.54		.51		1.14		.40		.15		1.29		.38		.71		.83		4.63	
	1.23	.36	1.83	.99	.55-	.65	.93-	.36	.90-	.38	1.33	.51	1.34	.69	2.20	1.33	.77-	.04	.33-	.81	1.81	.89	1.63	.81	14.84	3.39
	.92	.65	.00	.24	.22-	.43	T -	.48	.24-	.21	.13-	.29	.08-	.42	.63-	.19	.56-	.17	.03-	.65	.30-	.12	.14-	.28	3.70-	2.38
	1.52	.23	.58-	.86	.83	1.33	E .06-	.77	.06-	.58	.20-	.08	1.86	.84	6.17	5.16	.56-	.22	.08-	.90	.44-	.20	.53-	.98	E12.09	.31
	.18-	.19	.45	.15	.02-	.30	T -	.29	T -	.35	.04-	.35	.01-	.70	.84	.07	.05-	.49	.00-	.66	.12-	.15	T -	.36	1.71-	3.64
	.18		1.47		.38		.04		.72		.56		.62		2.20		1.24		.22		1.63		2.73		12.89	
	.76	.04	.35-	.40	.03-	.80	.07-	.75	.96	.36	.16-	.30	1.93	.65	2.00	.43	.20-	1.10	.08-	1.03	.88	.41	.25-	.57	7.68-	3.06
	1.74	.21	1.61	.29	.73	1.09	.51-	.87	.90-	.37	.99	.26	.60-	.18	.74-	.29	1.52	.52	.81-	.59	2.94	1.56	3.69	2.00	16.78	.45
	.13	.31	1.74	.64	.27-	.75	T -	.88	.48-	.60	.79-	.22	.74-	.56	2.98	1.04	.57-	.69	.03-	1.23	.74	.07	1.33	.51	10.77-	2.34
	.48	.86	1.67	.89	.93-	2.55	5.34	2.31	1.67-	.91	1.86	.63	.37-	.38	1.46	.28	1.55	.31	1.64-	.55	2.31-	.16	E4.24	1.56	E28.52	2.29
	.38	.52	.54	.25	T -	.66	.00-	.41	.09-	.36	.00-	.49	.40-	.16	.50-	.09	.15-	.46	T -	.78	.49-	.14	.16-	.55	2.41-	4.87
	E .21-	.45	.47	.69	.20-	1.04	E .01-	1.38	1.60-	.06	2.62	1.74	.64-	.24	1.69	.38	.52-	.17	.32-	.70	.50-	.16	.37-	.36	E 8.88-	2.91
	E1.10		.71		.08		.96		1.14		.42		.72		1.01		.75		.30		1.30		.92		E 9.30	
	.64	.10	.87	.42	.28-	.48	.05-	.85	.26-	.20	.47-	.22	1.01	.44	.51-	.21	.56-	.27	.36-	.63	.74	.34	.41-	.24	5.09-	2.10
	.86		2.10		1.03		.59		.99		.74		1.89		.72		1.58		.89		2.82		4.00		18.13	
	2.12	.74	.56-	.92	.19-	1.25	T -	.96	.19-	.39	.49	.20	.93-	.70	1.71	.54	.01-	1.05	.00-	.98	2.08	1.24	.88-	.41	9.16-	3.44
	.23	.03	3.86	2.37	.82-	1.01	1.01-	.49	1.03-	.35	.43-	.27	.58-	.33	1.27	.14	.63-	.13	.72-	.62	1.03-	.27	1.17-	.13	13.70-	1.06
	.87	.23	.74-	.03	T -	.92	.07-	.70	.52-	.33	.33-	.17	.47-	.65	1.80	.93	.20-	.46	.11-	.65	.36-	.11	.94	.13	6.41-	2.73
	.84		.74		.17		.68		1.06		.72		.69		1.57		.45		.24		.22		1.50		8.88	
	.93	.10	1.54	.76	.81-	.13	.96-	.24	1.07-	.08	.82-	.08	.76	.13	1.22	.46	1.27	.19	.37-	.99	1.31	.49	2.66	2.01	13.70	2.62
	.99		1.07		.22		.29		.09		.32		1.00		2.63		.59		.22		1.25		.51		9.18	
	1.47	.65	2.03	1.28	.03-	.86	.39-	.63	1.04	.13	.50-	.19	1.43-	.41	1.43-	.11	.03-	1.26	.08-	1.23	1.02	.21	.55-	.44	9.60-	3.05
	.10		.57		.00		.32		.31		.58		1.28		1.67		T		.20		.96		.56		7.50	
	E.65.	.19	E2.32	.94	E .23-	1.58	.23-	1.30	1.11-	.48	1.40	.78	.60-	.18	.98	.03	1.06	.05	.59-	.73	1.43	.41	1.04-	.39	E12.50-	2.25
	.48	.17	1.34	.45	.90-	.00	2.20	.00	1.44-	.74	2.01	.52	.18-	.48	1.82	.91	1.33	.19	.84-	.94	1.75	.09	3.80	2.19	20.26	1.46
	.47	.41	.50	.02	.08-	.49	.05-	.41	.29-	.15	.05-	.36	E .25-	.80	.85-	.50	.38-	.39	.16-	.42	.04-	.31	.29-	.19	E 3.40-	3.99
	1.93	.38	2.05	.60	1.08-	.84	2.10	.16	1.34-	.68	1.63	.59	.16-	.41	1.20	.52	1.28	.08	.85-	.81	2.11	.78	4.44	3.13	20.17	3.50
	1.45		1.63		.90		2.20		1.50		1.44		.24		1.29		1.22		1.03		1.98		4.04		19.42	
	.36	.67	.79	.82	.26-	1.37	.69-	1.09	1.11-	.59	3.62	2.67	.58-	.26	1.30	.25	1.50	.54	.43-	1.17	1.44	.11	1.37-	.26	17.09	.32
	E .50-	.10	-		-		-		-		-		-		-		-		-		-		-		-	
	.30	.58	.41-	.26	T -	.97	T -	.55	.09-	.64	.45	.31	.11-	.63	3.11	1.88	T -	.56	.31-	.29	.32-	.19	.07-	.52	4.37-	2.96
	1.36		.81		.13		1.50		1.19		1.24		T		.51		.77		.67		2.83		.43		11.44	
	.50	.15	1.41	.85	.57-	.24	T -	1.43	.63-	.54	.62-	.03	.53-	.43	.78-	.23	.85-	.18	.13-	1.07	.83	.33	T -	.38	6.85-	3.20
	1.28	.06	1.95	.81	.29-	1.15	.33-	.83	.86-	.33	.67	.02	.52-	.31	.62-	.21	1.01	.08	.25-	.92	.99	.10	.88-	.01	9.45-	2.69
	-		-		-		.10		.34		.22		1.03		1.14		.27		.15		.43		.51		-	
	.33		.02		.00		.04		.06		.38		.12		1.01		.00		T		.35		.18		2.63	
	2.62	.43	1.59	.19	.61-	1.10	1.69-	.06	1.04-	.38	1.51	.63	1.41	.72	.29-	.55	.94	.12	1.04-	.43	2.33	.94	.65-	.58	14.72-	.10
	.62	.03	.86	.19	.13-	.93	.02-	.74	.29-	.45	.36-	.11	1.01	.24	1.69	.88	.32-	.08	.17-	.71	.47-	.07	.05-	.70	5.95-	2.49
	.34	.53	1.79	.86	.10-	1.40	.18-	.71	.50-	.25	.43	.00	2.18	1.25	3.99	3.15	.28-	.51	.09-	.84	.67-	.12	.24-	.61	10.79	.29
	-		-		-		.14-	.59	.20-	.02	.23-	.20	.11-	.70	.66-	.13	.13-	.85	.01-	.98	.89	.24	.20-	.66	-	
	.78-	.03	.38-	.55	T -	1.13	-	.84	.18-	.58	.17-	.24	.89-	.30	6.24	4.76	.30-	.53	.06-	.93	.22-	.35	.14-	.62	9.36-	1.37
	1.73		1.69		-		1.06		1.21		.15		.89		2.19		T		.06		1.54		1.36		12.09	
	.97-	.28	1.35-	.29	.16-	1.41	.43-	.66	.91	.04	.20-	.52	.36-	1.15	3.94	2.06	.20-	1.42	T -	1.86	1.10	.01	.71-	.65	10.33-	5.93
	E2.55	.96	E2.05	.37	E .35-	1.28	E .10-	1.22	.92-	.66	.96-	.38	1.70	.13	3.30	1.38	1.65-	.04	E .20-	1.89	E2.20	1.20	E3.70	2.23	E19.68	.80
	1.39-	.67	1.33-	.72	.75-	1.46	.92-	.69	.57-	1.08	1.45	.51	.54-	.18	T -	1.01	1.21	.22	1.32-	.27	1.53-	.14	2.45	.51	13.46-	4.98
	E1.29	.14	.92-	.14	.25-	.86	.13-	.84	.40-	.55	.82	.15	.47-	.41	1.74	.77	1.62	.76	.48-	.59	1.13	.29	E .80-	.18	E10.04-	1.46
	1.92	.04	2.77	.52	1.04-	1.52	2.59	.13	1.21-	.96	1.07-	.21	1.22	.35	.52-	.62	1.29-	.02	1.34-	.71	2.01-	.30	3.43	1.41	20.34-	1.89
	2.28		1.61		1.07		.50		1.51		.95		.46		1.64		1.77		.58		2.96		5.28		20.61	
	.37	.04	.28-	.04	.21-	.20	.00-	.59	.36-	.17	.62-	.17	2.29	1.40	.16-	.73	.00-	.76	.45	.07	.60	.22	5.36-	1.52		
	1.47	.30	2.17	1.00	.28-	1.41	.47-	1.02	1.17-	.58	1.33	.34	1.03	.32	.64-	.51	1.46	.69	.89-	.38	1.58	.42	.86-	.57	12.35-	1.40
	.67	2.35	1.13-	.87	.28-	2.46	.14-	1.44	.09-	.56	.35-	.35	.95-	.69	4.54	3.20	.07-	.95	E .10-	2.31	2.17	.97	.89-	1.44	E15.14-	4.59
	1.55	.53	2.16	1.04	.15-	1.27	.30-	1.06	.99-	.40	1.48	.81	.74-	.02	.77-	.18	.75-	.08	.28-	1.10	.82-	.24	.56-	.54	10.55-	2.51
	3.40	1.68	2.01	.28	.45-	1.49	1.31-	.52	1.47-	.31	1.93	.98	.43-	.02	.76	.00	1.27	.29	1.55-	.08	2.10	.69	2.74	.94	19.46	2.44
	2.00	.36	1.23-	.45	.20-	1.59	.69-	1.54	.60-	1.14	2.35	1.04	.35-	.25	.87	.12	1.32	.15	1.56-	.19	1.59-	.08	1.61-	.22	14.37-	3.79
	E2.69	.87	1.68-	.13	.18-	1.33	T -	1.12	.31-	.36	.22-	.21	1.40	.17	1.47	.14	.19-	1.20	T -	1.18	2.09	1.22	1.06-	.50	E11.29-	3.63
	-		-		-		-		-		-		-		-		.23		.00		.24		.25		-	
	.81	.09	.61	.02	.03-	.88	.12-	.56	.18-	.39	.06-	.31	1.55-	.01	3.26	1.79	T -	.93	.00-	.97	.70	.22	.49-	.13	7.81-	2.03
	1.31	.41	.32-	.46	.16-	.62	.63-	.34	2.63	1.68	1.39	.39	.66-	.20	2.34	1.50	.09-	.65	.27-	.67	.26-	.53	1.44	.46	11.57	.99
	.77-	.22	.91-	.24	.21-	1.32	E .12-	1.02	1.14	.13	.26-	.21	1.07-	.19	5.04	3.68	.04-	.87	.03-	1.03	1.30	.48	.25-	.67	E11.14-	1.47
	E .61		.10		-		.00		.72		1.09		1.30		1.79		.63		.19		.00		.30		E 6.73	
	.85-	.72	3.45	2.00	.46-	1.30	1.52-	.17	1.26-	.45	.63-	.26	.81-	.03	1.25	.28	E1.98	.99	.75-	.82	1.82	.40	1.76	.28	E16.54	.20
	9.48	6.46	4.59	1.39	1.64-	1.98	2.64-	.48	2.15-	.13	1.62-	.46	.86	.23	.56-	.58	1.53	.36	2.33-	.48	4.39	1.54	6.06	2.77	37.95	8.64
	.75	.21	.64	.10	-	.78	.12-	.53	.63	.01	.37-	.16	.89-	.11	1.75	.79	.13-	.64	.12-	.69	E .39-	.12	E .42-	.11	E 6.22-	2.03
	1.96		2.27		.29		.82		.82		1.87		.70		.83		1.33		.39		.90		1.84		14.02	
	1.06	.22	1.41	.59	.59-	.62	.05-	.62	.39-	.26	.38-	.38	.30-	.75	1.52	.30	.31-	.82	.01-	.97	.17-	.34	.38-	.45	6.06-	4.00
	1.22-	.32	1.97	.58	.12-	1.47	.50-	.93	1.11-	.38	1.58	.83	.22-	.41	.36-	.46	1.96	1.04	E .57-	.81	1.64	.40	1.25-	.18	E12.48-	2.28
	.38-	.25	.77	.01	.10-	.84	.16-	.63	.28-	.38	.53	.09	.17-	.60	.99	.18	.48-	.21	.07-	.61	.63	.06	.94	.27	5.50-	2.91
	3.11	1.29	2.36	.62	1.28-	.86	2.06-	.22	1.44-	.61	1.68	.33	.32-	.45	.99	.26	1.87	.62	1.85-	.14	2.13	.44	3.62	1.80	22.71	3.08
	2.47	.95	1.58-	.10	.24-	1.39	1.24-	.63	.88-	.72	1.86	.80	.48-	.06	.95	.37	1.11	.01	1.43-	.23	1.97	.53	2.48	.89	16.64	.42
	.59-	.13	.81	.39	.13-	.43	.19-	.48	.10-	.42	.42-	.45	E .46	.02	2.91	2.17	.29-	.37	T -	1.17	.09-	.33	.41-	.28	E 6.40-	1.45
	1.07	.04	.35-	.88	.14-	.69	.06-	.44	.00-	.40	.06-	.10	1.61	.90	E2.53	1.78	.18-	.45	.13-	.55	.38-	.14	.48-	.47	E 6.99-	1.20
	1.14	.40	1.38	.44	.14-	1.01	.12-	.72	.58-	.37	.47-	.31	1.02	.38	.79-	.02	.52-	.12	.16-	.63	.60-	.11	1.25	.64	5.14-	1.43
	2.34	.14	1.31	.58	.20-	1.48	2.04	.28	1.35-	.21	.93	.04	.80	.19	.44-	.52	.97	.23	.90-	.44	2.24	.82	1.09-	.25	13.63-	1.11
	1.56-	.17	4.23	2.52	.97-	1.12	1.32-	.83	1.56-	.29	1.23	.17	2.36	1.59	.73-	.40	1.71	.89	1.28-	.55	3.09	1.45	1.69	.00	21.66	3.26
	.90-	.33	1.94	.47	.14-	1.47	.32-	.85	.45-	.78	.98	.32	1.43	.64	2.52	1.49	.60-	.33	.36-	.89	1.37	.38	1.20	.08	12.19-	1.27
	3.67		4.44		1.16		.68		.79		.63		1.09		3.60		1.45		.64		2.58		2.60		23.29	
	5.96	1.26	6.96	1.65	5.45	.13	3.29-	.79	2.34-	.20	2.11	.40	3.03	1.55	2.19	.26	2.06-	.01	1.39-	1.78	6.44	2.39	13.47	8.57	54.69	13.38
	4.23	1.68	2.50-	.52	2.09-	.48	.85-	1.22	.95-	.47	1.42	.50	.61-	.42	2.41	1.17	1.74	.47	.69-	1.03	3.54	1.51	6.98	4.18	27.81	4.77
	.87-	.34	.65-	.32	.31-	1.00	1.22-	.09	1.57-	.02	1.40	.55	.39-	.14	1.46	.98	.23-	.53	.61-	.52	.60-	.30	2.42	1.36	11.81-	.37
	2.20		3.14		E1.44		1.57		1.04		.84		3.88		2.95		1.64		1.17		E2.40		E3.74		E25.98	
	1.07		3.31		.24		1.08		1.32		.90		.32		1.05		1.43		.79		1.45		1.11		14.08	
	2.26	.52	3.53	2.03	.42-	1.55	1.72-	.21	1.18-	.43	1.05	.10	.45-	.37	1.02	.11	1.72	.76	1.08-	.66	1.90	.28	2.23	.46	18.56	1.01
	.60		1.37		.17		.00		.58		.24		.83		2.56		.00		.00		.98		.50		7.83	
	1.64	.04	.74-	.26	.12-	1.23	1.40-	.49	1.14-	.42	.81-	.81	.46-	.01	.55-	.42	.83	.13	.82-	.66	1.44	.09	.99-	.08	10.34-	4.20
	E1.93	1.31	E .98	.42	E .13-	.63	.00-	.67	E .39-	.12	E .19-	.32	.00-	.85	.58-	.32	.00-	.97	.00-	1.10	.22-	.27	.64-	.08	E 5.00-	3.60
	3.22		3.10		.50		1.20		1.76		3.04		.63		1.97		1.85		.69		2.51		3.28		23.66	
	.94	.38	2.93	1.31	.32-	1.69	1.40-	.64	1.44-	.40	.92	.04	.86	.10	1.12	.22	.97	.05	.74-	.88	1.90	.35	1.11-	.18	14.61-	2.10
	1.95	.83	.95-	.26	T -	1.04	T -	.74	.46-	.11	.55	.08	2.44	1.11	2.84	1.07	.15-	1.23	.00-	1.09	.70	.10	.33-	.80	10.37-	1.88
	4.87	3.12	1.95	.07	.61-	2.37	2.37-	.50	1.74-	.52	1.77-	.69	.42-	.11	.58-	.49	1.56	.74	1.41-	1.22	2.35-	.23	3.29	.54	22.92-	1.61
	1.98	.39	1.89	.45	.45-	1.20	2.76	1.05	1.16-	.97	1.18	.27	.30-	.22	.76-	.22	.89-	.23	1.09-	.46	E2.02	.48	2.17	.61	E14.61-	.05
	1.11-	.20	1.21-	.01	.17-	.95	.70-	.45	.38-	.85	1.18	.52	.73-	.04	.99	.02	.86	.02	.39-	.78	.53-	.32	1.06-	.09	9.31-	2.94
	.58-	.04	.45-	.11	T -	.76	.09-	.82	.08-	.80	.28-	.21	.40-	.21	1.74	1.03	.23-	.82	.21-	.75	.90	.30	.38-	.20	5.34-	3.39
	.47		.98		.05		.05		-		1.58		-		-		-		-		-		-		-	
	-		-		-		-		-		-		-		-		.14		.00		.09		.00		-	
	-		-		-		-		-		-		-		1.78		1.88		.57		1.49		2.43		-	
	.19-	.28	.11-	.21	.04-	.29	.01-	.53	.97	.34	.17-	.39	.10-	.25	.81	.48	.53	.11	.39-	.10	.29	.05	.62	.29	4.23-	.60
	.50-	.09	.71	.01	.43-	.34	.17-	.64	1.13	.04	1.01	.13	1.20	.40	1.01	.09	1.12	.25	.35-	.76	.72	.18	1.58	1.09	9.93	.32
	.60		1.05		T		.00		T		.00		T		.30		.15		.03		T		.15		2.28	
	2.43	.88	1.27-	.46	.55-	1.63	.14-	1.10	.11-	.63	.21-	.14	.82-	.19	2.38	.90	.15-	1.06	.07-	1.04	2.10	1.17	1.12-	.30	10.85-	3.60
	1.48	.31	1.49	.23	.38-	.98	.61-	.63	.71-	.38	.77	.07	.87-	.09	1.72	.60	.72-	.32	.39-	.82	1.28	.33	1.39	.29	11.79-	1.39

See reference notes following Station Index.

Table 3

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of: 16° or below		20° or below		24° or below		28° or below		32° or below		First fall minimum of: 32° or below		28° or below		24° or below		20° or below		16° or below		Number of days between dates: 16° or below	20° or below	24° or below	28° or below
					Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp				
ALTA	-	-	-16	11-16																						
ALTAMONT	92	7-14+	-16	2-20	3-27	10	4-28	17	5-16	22	5-28	27	6- 3	32	9-27	30	10- 5	28	10- 7	24	10-28	20	11- 1	14	219	186	144	96
ALTON	91	7-13+	- 4	2-21	4-19	13	4-28	20	6- 2	23	6- 3	31	9-21	32	10- 7	27	10-28	24	11- 2	20	11-15	9	210	186	148	92
ANTELOPE ISLAND	105	7-15	-14	11-16	3-21	12	4- 5	18	4- 5	18	5-16	28	5-16	28	9-29	30	10- 7	28	11- 1	22	11- 2	19	11-15	3	236	211	210	144
A S R RESEARCH LAB	101	7-16	-18	11-16	4- 5	13	4- 5	13	4-19	21	5-16	28	5-28	32	10- 5	32	10- 6	25	11- 1	22	11- 2	18	11-15	7	224	211	196	144
BAUER	101	7-16	-11	2-19	4- 5	13	4- 5	13	4-19	24	5-15	27	5-28	31	10- 5	28	10-31	21	11- 1	15	11- 1	15	210	210	195	144
BEAR RIVER REFUGE	102	7-16	-12	1-17	3-20	16	3-26	20	3-27	22	4- 5	26	4-27	30	10- 6	31	11- 1	23	11- 1	23	11-13	18	11-15	5	240	232	219	96
BEAVER	98	7-14	-11	12- 8	4-27	16	4-28	19	4-28	19	5-28	27	6-30	32	9-18	31	9-26	28	10- 7	22	10-24	18	10-28	16	184	179	152	92
BINGHAM CANYON	89	6-23	- 5	11-16	4- 5	14	4- 5	14	4-28	24	5-15	27	5-16	29	10- 6	31	10-28	28	11- 1	23	11-14	20	11-15	4	224	226	187	116
BLACK ROCK	100	7-14	-21	2- 5	4- 8	16	4-13	20	4-19	22	5-16	28	5-28	30	9-19	30	10- 6	26	10- 7	20	10- 7	20	11- 2	11	208	177	171	144
BLANDING	98	7-14	- 1	1-18+	4- 4	13	4- 7	20	4- 7	20	5-16	28	6- 2	32	10- 6	32	10- 7	28	10-28	23	11- 2	16	11- 2	16	212	209	204	144
BLUFF	103	7-10+	8	1-23	2-24	12	3-28	20	4- 6	24	4-20	26	4-28	29	10-23	31	10-24	23	10-24	23	11- 2	20	11- 4	16	253	219	201	96
BONANZA	101	7-14	-15	2-21+	3-26	9	4-12	20	4-28	23	4-28	23	6- 2	30	10- 6	27	10- 6	27	11- 1	15	11- 1	15	11- 1	15	220	205	187	96
BOULDER	91	6-22+	- 5	2-20+	4- 4	15	4-27	20	5-16	23	6- 2	28	6- 3	32	9-20	32	10- 6	25	11- 2	24	11- 8	17	11-16	6	226	196	170	96
BRIGHAM CITY	101	7-15	-13	11-16	3-21	15	3-26	20	4- 5	23	4-19	27	5-16	32	10- 6	30	11- 1	23	11- 1	23	11- 2	20	11-13	13	237	221	210	144
BRYCE CANYON CAA AP	88	7-13+	-22	2-21	5-16	14	6- 2	20	6- 3	24	6-30	25	6-30	25	7- 6	30	9-18	25	9-20	23	10- 6	18	10-24	12	161	126	109	8
BRYCE CANYON NP	89	7-14	-19	2-20	5-16	13	6- 2	20	6- 3	21	6- 5	27	6-30	30	7- 5	31	7- 8	28	9-20	24	10- 7	17	10-24	12	161	127	109	8
CEDAR BREAKS NM	76	7-13+	-	-	-	-	-	-	-	-	6-17	28	6-30	31	7- 1	29	9-19	25	9-20	24	10-27	10	10-27	10	-	-	-	9
CEDAR CITY CAA AP	97	7-13	-11	1-22	4- 5	11	4- 8	20	4-28	24	5-16	26	6- 2	32	9-27	32	10- 6	28	10-24	24	11- 2	14	11- 2	14	211	208	179	144
CEDAR CITY PH	96	7-13	- 6	2-21	4- 5	15	4-27	20	4-27	20	5-16	28	5-18	32	10- 6	26	10- 6	26	10-28	22	11- 2	14	11- 2	14	211	189	184	144
CIRCLEVILLE	-	-	-	-	4-28	15	4-28	15	4-28	15	-	-	-	-	9-18	29	9-20	27	9-27	23	10- 7	17	10-24	13	179	162	152	-
CISCO	103	7-14	-22	2-11	3-27	14	4- 6	20	4- 6	20	5-16	27	5-16	27	10- 6	30	10- 7	28	10- 8	22	10-25	20	11- 3	15	221	202	185	144
CLEAR CREEK	95	7-14	-22	2-20	5-16	11	5-16	11	6- 2	22	6-30	25	6-30	25	7- 7	32	-	-	9-27	20	9-27	20	10- 5	16	143	134	117	-
COALVILLE	94	7-14+	-17	1- 7+	4-19	11	5-16	20	5-28	24	5-28	24	6-30	29	7- 8	32	9-29	28	10- 6	19	10- 6	19	11- 1	11	196	143	131	96
CORINNE	102	7-15	-19	11-16	3-21	14	3-27	18	4- 5	22	4-28	28	5-28	31	9-22	32	10- 6	24	10- 6	24	10-24	18	11- 1	15	225	211	184	144
COTTONWOOD WEIR	104	7-15	- 9	11-16	4- 5	16	4- 5	16	4- 5	16	4-27	26	5-15	31	10- 6	30	11- 1	27	11- 2	24	11-13	19	11-15	3	224	222	211	144
COVE FORT	98	7-14	-24	2-21	4-27	12	4-27	12	5-10	24	5-16	25	6- 3	30	9-18	29	10- 5	27	10-23	24	10-24	20	10-27	14	183	180	166	144
DEER CREEK DAM	99	7-16	-21	2-11	4- 6	13	5-16	19	5-28	21	6-30	28	6-30	28	7- 8	32	9-27	28	10- 6	19	10- 6	19	11- 1	13	209	143	131	96
DELTA CAA AP	102	7-14	-15	2-10+	3-21	14	4- 5	20	4-12	24	4-28	25	5-16	29	9-26	32	10- 7	27	10-28	24	11- 2	12	11- 2	12	226	211	199	144
DESERET	100	8-11	-19	2-11	4- 5	15	4-28	17	5-16	24	5-16	24	5-29	32	9-21	32	9-27	28	10- 6	21	10- 7	19	11- 2	12	211	162	143	144
DESERT EXP RANGE	98	7-13+	-15	2-11	4-27	15	4-27	15	5-16	23	5-16	23	6- 1	32	9-19	32	10- 7	22	10- 7	22	10-28	19	11- 2	13	189	184	144	144
DINOSAUR NM	107	7-16	-	-	-	-	-	-	-	-	-	-	-	-	10- 6	30	10- 7	24	10- 7	24	11- 1	18	11- 4	14	-	-	-	-
DUCHESNE	98	7-14	-25	2-20	4-28	15	4-28	15	4-28	15	6- 2	27	6- 2	27	9-27	29	-	-	-	-	-	-	10- 7	16	162	-	-	-
DUGWAY	103	7-14	-11	1-17	3-21	12	3-27	17	4- 6	24	4- 8	26	5-16	29	10- 6	27	10- 6	27	11- 1	24	11- 2	15	11- 2	15	226	220	209	144
EAST PORTAL	80	7-15	-	-	5-16	12	5-29	20	6-30	21	6-30	21	6-30	21	7- 4	30	7- 7	26	9-21	23	10- 6	10	10- 6	10	143	130	83	-
ECHO DAM	98	7-16	-21	11-16	4- 5	12	4-28	19	5-29	24	6-30	30	7- 1	30	9-27	28	10- 6	21	10- 7	19	11- 1	13	210	162	130	12	-
ELBERTA	96	8- 3	- 9	2-11	3-26	16	4- 6	18	4-28	22	5-16	28	5-16	28	10- 6	26	10- 6	26	10-30	13	10-30	13	10-30	13	218	207	185	144
EMERY	97	7-14	- 8	2-20	4- 5	12	4-28	20	4-28	20	5-16	26	6- 2	32	9-27	32	10- 6	24	10- 6	24	11- 2	13	11- 2	13	211	188	161	144
ENTERPRISE BERYL JUNCTION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9-20	32	9-27	27	10-20	22	10-21	20	11- 3	13	-	-	-	-
EPHRAIM HDQS GBRC	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9-17	32	9-20	27	9-25	22	9-26	20	-	-	-	-	-	-
EPHRAIM SORENSENS FIELD	97	7-14	-10	2-21+	4- 5	16	4- 5	16	5-16	23	5-16	23	5-28	29	9-27	32	10- 6	25	10-28	24	11- 2	15	11- 2	15	211	211	165	144
ESCALANTE	97	6-23	-	-	4- 7	15	4-28	20	4-28	20	5-15	27	6- 2	30	9-25	32	10- 7	22	10- 7	22	11- 1	20	11- 2	15	209	187	162	144
FAIRFIELD	98	7-15	-24	2-11	4-27	16	5-28	20	5-28	20	5-28	20	6-30	32	9-21	30	9-23	28	10- 6	22	10- 7	16	10- 7	16	163	132	131	131
FARMINGTON	102	7-15	- 8	11-16	3-21	14	4- 5	18	4- 5	18	4-28	28	4-28	28	10- 6	27	10- 6	27	11- 1	19	11- 1	19	11-13	16	237	210	210	144
FERRON	94	7-15	- 7	2-21	3-22	8	4- 5	20	4-28	23	5-16	25	6- 2	32	9-26	31	10- 6	25	10-28	20	10-28	20	11- 2	14	225	206	183	144
FILLMORE	100	7-14+	- 2	2-11	3-21	10	4- 6	20	4-27	23	5- 2	28	5-16	29	9-26	32	10- 6	25	11- 2	18	11- 2	18	11-15	8	239	210	189	144
FORT DUCHESNE	98	7-14	-26	2-20	-	-	-	-	-	-	6- 2	28	6- 2	28	9-23	32	10- 6	19	10- 6	19	10-29	16	-	-	-	-	-	144
FRUITA	101	7-14	- 2	2-23	3-21	13	3-27	19	4- 5	21	4-28	25	5-16	32	10-25	31	11- 2	25	11- 3	23	11-16	15	11-16	15	240	234	212	144
GARFIELD	99	7-15	- 8	11-16	3- 5	16	3-21	20	3-26	24	4-11	28	4-27	31	10- 9	32	11- 2	27	11-13	22	11-15	10	11-15	10	255	239	232	206
GARLAND	101	7-16	-13	11-16	3-20	10	4-19	20	4-20	21	4-28	27	5-28	32	9-22	32	10- 6	25	10-29	24	11- 1	18	11- 2	16	227	196	192	144
GARRISON	101	7-15	-11	1- 8	4- 4	14	4-27	19	4-27	19	5-16	27	6- 1	31	10- 6	23	10- 6	23	10- 6	23	11- 2	13	11- 2	13	212	189	162	144
GENEVA STEEL	99	7-18	- 8	1-28	3-21	14	3-21	14	4- 5	24	4-19	28	5-16	32	10- 5	31	10-31	26	11- 1	24	11-14	11	11-14	11	238	238	210	144
GREENRIVER AWY	102	7-14	-23	1-22	4- 4	16	4- 5	20	4-28	23	5-16	28	5-28	32	10- 6	30	10- 7	22	10- 7	22	10- 8	20	11- 2	13	212	186	162	144
HANKSVILLE CAA AP	106	7-14	-19	2-11	3-27	16	4- 5	19	4- 6	21	4-28	28	5-16	32	10- 7	28	10- 7	28	10-28	24	11- 2	20	11-15	15	233	211	205	144
HANNA	92	9- 3+	-16	2-10+	4-28	14	5-16	17	5-28	24	6- 2	25	6-30	30	9-21	31	9-27	28	10- 6	20	10- 6	20	10-24	16	179	143	131	83
HEBER	96	7-14	-22	2-11	4-20	15	5-16	19	5-28	24	5-29	28	5-29	28	9-21	32	9-30	28	10- 6	18	10- 6	18	11- 1	13	195	143	131	116
HIAWATHA	89	7-14+	- 6	2-21	4- 5	15	4-19	20	4-28	22	5-16	26	6- 2	30	10- 6	29	10-24	28	11- 2	15	11- 2	15	11- 2	15	211	197	183	144
HITE	105	7-14	14	2-17	2-17	14	2-28	18	3-21	21	3-22	27	4- 3	30	11- 3	31	11-16	19	11-16	19	11-16	19	NONE			261	240	212
IBAPAH	98	7-15	-23	2- 9	4-29	15	5-28	20	5-28	20	6-30	28	6-30	28	7- 6	32	9-18	27	9-22	22	10- 5	12	10- 5	12	159	130	117	4
IOSEPA SOUTH RANCH	105	7-17	-11	2-10	3-25	11	4- 5	17	4-20	23	5-28	27	5-30	31	9-22	31	10- 5	22	10- 5	22	11- 1	17	11- 2	10	222	210	118	1
JENSEN	103	7-15+	-25	1-18+	3-27	14	4-28	18	5- 4	24	5-16	25	6- 2	31	9-21	31	9-27	28	10- 6	23	10- 7	17	10-24	16	211	162	155	1
KAMAS	95	7-15	-18	11-16	4-28	15	5-16	18	5-28	24	5-29	27	6-30	29	9-21	32	9-23	28	10- 6	16	10- 6	16	10- 6	16	161	143	131	1
KANAB PH	103	7-13+	- 4	1-22	4- 3	16	4- 4	17	5- 3	24	5- 3	24	6- 2	30	10-28	25	10-28	25	11-16	18	11-16	18	NONE			226	197	1
KOOSHAREM	96	7-14	-18	12- 8	5-16	15	5-16	15	6- 2	21	6-29	28	6-29	28	9-20	25	9-20	25	9-26	23	10- 7	17	10-28	13	165	144	116	-
LAKESIDE	99	7-14	- 8	1-17	3-20	16	3-27	20	3-27	20	4-27	28	4-27	28	10-24	32	11- 1	27	11- 2	23	11-13	20	11-15	8	240	231	220	1
LAKETOWN	91	7-16	-23	2-20	4-12	16	4-28	19	5-28	23	5-29	27	6-30	29	7- 2	32	9-22	25	9-23	24	10- 7	20	10-10	16	181	162	118	1
LA SAL	92	7-13	-15	2-20	4- 4	14	4-12	19	4-28	24	5-28	27	6- 2	32	10- 6	24	10- 6	24	10- 6	24	10-26	15	10-26	15	205	197	161	1
LA VERKIN	107	7-19	11	2-21	2-22	14	3- 6	18	4- 3	24	4- 4	28	4-28	32	10-24	32	11- 2	28	11-16	19	11-16	19	NONE			255	227	2
LEVAN	93	7-14	-	-	4- 5	16	4-28	20	4-28	20	5-16	25	5-28	30	9-27	32	10- 6	24	10- 6	24	11- 1	20	11- 2	14	211	187	161	1
LEWISTON	98	7-14	-26	11-16	4- 5	9	4- 6	19	4-20	22	5-28	26	5-29	30	9-22	25	9-22	25	9-23	24	10- 6	19	11- 2	13	211	183	156	1
LOA	87	6-21+	-19	12- 8	4-28	16	4-28	16	5-15	23	6- 3	28	6-30	32	9-20	29	9-27	24	9-27	24	10- 6	11	10- 6	11	161	161	135	1
LOGAN USAC	98	7-16	-16	11-16	4- 5	16	4- 5	16	4- 6	22	4-28	27	5-16	32	10- 6	30	10-31	27	11- 1	23	11- 2	13	11-13	15	222	211	209	1
LOGAN USAC EXP STA	96	7-17	-20	11-16	3-27	14	4- 5	17	4-20	24	4-28	27	5-28	30	9-22	30	10- 6	25	11- 1	22	11- 2	18	11-13	8	231	211	195	1
LOWER AMER FORK PH	99	7-16	- 3	11-15+	3-21	9	3-27	20	4-26	22	4-27	27	5-16	32	10- 5	32	11- 1	23	11- 1	23	11-14	11	11-14	11	238	232	199	1
LUND	102	7-14	-11	1-20+	4-27	16	5- 2	20	5-16	23	5-16	23	6- 2	32	9-19	32	10- 3	28	10- 7	20	10- 7	20	11- 3	15	190	158	144	1
MAGNA ASARCO FARM	100	7-15	-15	11-16	3-21	15	4- 2	18	4- 5	22	4-19	28	5-16	30	10- 6	28	10- 6	28	11- 1	20	11- 1	20	11-15	2	239	213	210	1
MANILA	95	7-17+	-18	11-16	4- 5	13	4-28	17	4-28	17	5- 4	28	6- 2	31	10- 5	27	10- 5	27	10-31	20	10-31	20	11- 2	14	211	186	186	1
MANTI	95	7-14	-10	2-20	4- 9	14	4-28	20	5-16	23	5-28	28	6- 3	31	9-26	31	10- 6	24	10- 6	24	11- 2	13	11- 2	13	207	188	143	1
MARYSVALE	99	7-14	- 8	12- 8	4- 8	15	4-28	18	5-16	22	5-28	28	6- 3	29	9-20	31	9-27	26	10- 7	22	10-24	18	11- 2	12	208	179	144	1
MEXICAN HAT	104	7-14+	8	2-21	2-24	9	4- 4	20	4- 4	20	4-20	27	4-28	30	10- 7	30	10-28	26	11- 3	21	11-16	16	11-16	16	265	226	213	1
MIDVALE	105	7-15	-16	11-16	4- 5	16	4- 5	16	4-27	23	4-27	23	5-28	32	10- 6	26	10- 6	26	11- 1	24	11- 2	20	11-14	16	223	211	188	1
MILFORD WB AP	102	7-14	-19	2-11	4- 4	12	4-27	19	5- 2	24	5-16	27	5-16	27	9-19	30	10- 7	23	10- 7	23	10-28	20	11- 2	13	212	184	158	1
MOAB	105	7-14	-	-	-	-	-	-	-	-	4-28	28	5-18	30	10- 1	31	10- 7	23	10- 7	23	11- 2	18	11-16	10	-	-	-	1
MODENA	102	7-14	-11	1- 8	4- 6	14	4-28	19	5-16	22	5-16	22	6- 3	32	9-21	32	10- 7	23	10- 7	23	10-28	16	10-28	16	205	183	144	1
MONTEZUMA CREEK	93	7-14+	- 8	2-20+	4- 4	8	4-19	20	5- 3	24	5-16	28	5-28	30	10- 6	30	10- 7	26	10-28	23	11- 2	16	11- 2	16	212	197	178	1
MONTICELLO	92	7-14	- 6	2-22	4- 4	9	5-16	20	5-16	20	5-16	20	6- 2	30	10- 6	29	10- 7	24	10- 7	24	11- 2	16	11- 2	16	212	170	144	1
MOON LAKE	-	-	-	-	5-28	10	6- 3	20	6-30	23	6-30	23	6-30	23	7- 1	32	9-20	27	10- 7	21	10-24	20	11- 1	12	157	143	99	-
MORGAN	100	7-15	-17	11-16	4- 5	15	4-28	20	5-28	23	5-29	28	6-30	30	9-22	32	9-29	28	10- 6	20	10- 6	20	11- 1	15	210	161	131	1
MORONI	97	7-14+	-14	2-20	4-20	16	5-16	19	5-28	21	5-28	21	6-30	32	9-18	32	10- 6	23	11- 1	18	11- 2	18	11- 2	10	196	169	131	1
MOUNTAIN DELL DAM	94	7-15	-16	2-20+	4- 5	7	4-28	17	5-28	24	5-28	24	6-30	31	9-23	32	10- 6	19	10- 6	19	10- 6	19	11- 1	15	210	161	131	1
MYTON	98	7-14	-23	2-23	3-27	13	4-28	17	4-28	17	5-16	25	5-28	29	9-27	31	10- 6	26	10- 7	23	10-27	20	11- 1	9	219	182	162	1
NEPHI	103	7-15+	- 8	2-11+	3-22	15	4- 5	18	4- 6	23	5-16	28	5-28	31	10- 6	28	10- 6	28	11- 1	23	11- 2	18	11-15	2	238	211	209	1
NEW HARMONY	96	7-13	- 1	1- 8+	3-21	15	4- 4	18	4-27	23	5- 2	28	6- 2	32	9-27	32	-	-	-	-	-	-	-	-	-	-	-	1
OAK CITY	100	7-14	- 5	2-11	3-21	10	4- 5	19	4-12	23	4-28	26	5-18	30	10- 6	25	10- 6	25	11- 2	18	11- 2	18	11-15	9	239	211	204	1
OGDEN PIONEER PH	103	7-15	-12	11-16	3-21	13	3-27	20	4-28	24	4-28	24	5-15	32	10- 6	28	10- 6	28	11- 2	21	11-12	19	11-13	11	237	230	188	1

See reference notes following Station Index

TEMPERATURE EXTREMES AND FREEZE DATA

...e 3—Continued

Station	Highest	Date	Lowest	Date	Last spring minimum of 16° or below Date	Temp	20° or below Date	Temp	24° or below Date	Temp	28° or below Date	Temp	32° or below Date	Temp	First fall minimum of 32° or below Date	Temp	28° or below Date	Temp	24° or below Date	Temp	20° or below Date	Temp	16° or below Date	Temp	Number of days between dates 16° or below	20° or below	24° or below	28° or below	32° or below
...IN SUGAR FACTORY	100	7-15	-14	11-16	3-21	15	3-27	20	4- 5	23	4-28	28	5-16	31	10- 6	27	10- 6	27	11- 1	23	11- 2	19	11-13	16	237	220	210	161	143
...VILLE	104	9- 1	-12	1-21	4- 4	15	4-27	18	5-16	22	6- 2	26	6- 5	32	9-22	32	10-23	28	10-28	21	11-16	10	11-16	10	226	203	165	143	109
...AY	-	-	-	-	-		-		-		-		-		9-27	29	10- 6	25	10- 7	21	10-24	20	10-29	15	-	-	-	-	-
...ITCH	92	7-13+	-21	1-13	5-16	15	5-16	15	6- 2	23	6- 3	26	6-30	30	7- 7	32	9-18	28	9-22	24	-		-		-	-	112	107	7
...E VALLEY	97	7-14	-11	11-16	3-27	13	4-19	20	4-27	21	5-16	27	5-16	27	9-22	28	9-22	28	10- 6	22	11- 1	9	11- 1	9	219	196	162	129	129
...OWAN	98	7-13	- 5	2- 5+	4- 4	13	4- 6	20	4-11	24	5-16	26	5-16	26	10- 6	32	10-24	26	10-28	21	11- 2	17	11-15	8	225	210	200	161	143
...TON	101	7-17	-18	1-22	4- 6	16	4- 6	16	5-17	24	5-17	24	6- 1	30	9-23	32	10- 6	27	10- 7	23	11- 1	19	11- 2	11	210	209	143	142	114
...VIEW DAM	99	7-15	-22	2-11	4- 5	10	4-28	20	4-28	20	5-28	28	5-29	32	9-22	32	10- 6	22	10- 6	22	11- 1	11	11- 1	11	210	187	161	131	116
...TE DAM	98	7-15	-	-	4- 9	16	4-10	17	4-28	22	5-16	27	6- 4	31	9-26	30	9-27	28	10- 9	21	10-24	20	11- 2	15	207	197	164	134	114
...ASANT GROVE	99	7-15	- 4	11-16	3-21	13	4- 7	20	4- 8	24	4-28	28	5-16	29	10- 6	27	10- 6	27	11- 1	22	11- 2	19	11-15	7	239	209	207	161	143
...05	99	7-14+	-10	2- 4+	3-21	12	3-27	17	4- 5	22	4-28	25	5-16	29	10- 7	29	10-25	28	10-28	23	11- 2	15	11- 2	15	226	220	206	180	144
...VO RADIO KOVO	98	7-14	-13	2-11	4- 5	12	4-19	20	4-28	21	5-16	26	5-28	30	9-18	31	9-26	24	9-26	24	11- 1	19	11- 2	15	211	196	151	133	113
...FIELD RADIO KSVC	97	7-14	-12	2-11	4- 6	16	5-16	20	5-16	20	5-28	28	6- 3	32	9-18	31	9-26	24	9-26	24	10- 7	19	11- 2	9	210	144	133	121	107
...MOND	99	8- 3	-20	11-16	4- 5	12	4-20	19	4-28	24	5-28	28	5-29	32	9-22	29	10- 5	26	10- 6	23	11- 1	20	11- 2	15	211	195	161	130	116
...TICELLO WB	102	7-15	-10	11-16	3-26	14	3-26	14	4- 5	22	4-19	28	5-16	32	10- 6	30	10-29	28	11- 2	22	11-13	18	11-15	1	234	232	211	193	143
...SEVELT	-	-	-19	2-24	3-27	15	4- 6	19	4-28	21	5-16	28	6- 2	32	9-27	31	10- 6	24	10- 6	24	10-29	19	11- 1	15	219	206	161	143	117
...GEORGE PH	110	7-13	15	2-21	2-21	15	2-24	19	3-22	24	3-23	26	4-20	32	10-28	29	-		-		-		-		-	-	-	-	191
...INA	99	7-14	-15	2-11	3-27	16	4-12	19	5-16	24	5-16	24	5-28	29	9-26	30	10- 6	23	10- 6	23	10- 7	20	11- 2	10	220	178	143	143	121
...T LAKE CITY WB AP	102	7-15	-14	11-16	4- 5	15	4- 5	15	4- 5	15	4-26	28	5-16	30	10- 6	26	10- 6	26	11- 1	24	11-14	3	11-14	3	223	223	210	163	143
...TAQUIN PH	97	7-14+	-12	11-16	4- 5	16	4- 6	19	4-28	23	5-16	28	5-16	28	10- 6	27	10- 6	27	11- 1	20	11- 1	20	11- 2	16	211	209	187	143	143
...PIO	98	6-21+	-24	2-11	4- 6	15	4-28	17	5-16	21	5-29	28	5-29	28	9-21	30	10- 6	20	10- 6	20	10- 6	20	11- 1	15	209	161	143	130	115
...FIELD RSVR	86	7-14	-30	2-24	5-16	16	5-28	19	6- 2	23	6-30	26	6-30	26	9-18	27	9-18	27	9-27	23	10- 6	20	10- 7	16	144	131	117	80	80
...ER LAKE BRIGHTON	81	7-15	-23	2-21	5-16	12	5-28	18	6- 2	22	6-30	25	6-30	25	7- 7	30	9-19	27	9-26	23	10- 5	11	10- 5	11	142	130	116	81	7
...AE BEER PH	95	7-15	-16	2-20	4- 6	15	5-16	19	5-28	23	5-29	28	6-30	29	9-21	32	9-27	28	10- 6	20	10- 6	20	11- 1	14	209	143	131	121	83
...WVILLE	99	7-14+	-22	11-15	4-19	15	4-27	18	4-27	18	5-28	28	5-29	32	9-21	25	9-21	25	9-28	24	10- 5	18	11- 1	12	196	161	154	116	115
...IER SUMMIT	MM	7-14+	-25	2-20	5-28	15	6-30	20	6-30	20	6-30	20	6-30	20	7- 4	32	7- 7	28	9-21	24	9-29	20	10- 6	10	131	91	83	7	4
...NISH FORK 1 S	100	7-14+	-11	1-13+	3-21	13	4- 5	18	4- 5	18	4-28	28	5-16	30	10- 6	27	10- 6	27	11- 1	22	11- 2	17	11-15	3	239	211	210	161	143
...NISH FORK PH	101	7-14	- 6	11-16	3-21	11	4- 5	18	4- 5	18	4-28	MM	5-16	29	10- 6	30	11- 1	25	11- 2	21	11-15	4	11-15	4	239	224	211	187	143
...SONS	MM	7-15+	- 5	2-21	4- 4	16	4- 4	16	4-12	22	4-20	28	4-20	28	10-25	32	11- 2	19	11- 2	19	11- 2	19	11-16	7	226	212	204	196	188
...PANOGOS CAVE	97	7-15	- 3	2-20	3-27	16	4- 5	17	4- 6	24	4-28	27	5-17	32	10- 7	30	11- 1	27	11- 2	20	11- 2	20	11-15	8	233	211	210	187	143
...LE	96	7-15	- 7	11-16	3-21	15	4- 5	20	4- 5	20	4-28	27	5-16	30	10- 7	32	11- 1	25	11- 2	21	11-13	18	11-15	4	239	222	211	187	144
...TIC	91	6- 7+	- 4	1- 9+	4-19	15	4-27	20	5-19	24	6- 2	28	6- 3	30	9-20	32	9-25	28	10- 7	21	10-31	20	11- 4	16	199	187	141	115	109
...VERSITY OF UTAH	101	7-15	- 4	11-16	3-21	15	4- 5	19	4- 5	19	4-19	27	5-15	31	10-29	31	11- 1	28	11- 2	24	11-14	12	11-14	12	238	223	211	196	167
...LAKE LEHI	96	7-14+	-13	2-11	4- 5	12	4- 5	12	4- 6	24	5-16	28	5-28	31	10- 6	MM	10- 6	MM	10- 7	24	11- 1	17	11- 2	15	211	210	184	143	131
...NAL AP	98	7-14+	-22	2-21+	4-28	15	4-28	15	5-16	22	5-28	28	6- 2	31	9-26	31	10- 6	28	10- 7	20	10- 7	20	11- 1	12	187	162	144	131	116
...NON	-	-	-	-	4- 5	3	4-29	18	5-16	22	6- 1	26	6- 3	29	-		-		-		-		-		-	-	-	-	-
...WAH RANCH	-	-	-	-	-		-		-		-		-		9-19	30	10- 7	20	10- 7	20	10- 7	20	11- 2	10	-	-	-	-	-
...SHIP DAM	-	-	-	-	-		-		-		-		-		-		9-16	28	9-23	22	10- 6	17	11- 1	11	-	-	-	-	-
...DOVER CAA AP	101	7-15+	- 6	1- 9+	3- 6	13	3-27	19	3-27	19	4-12	27	4-28	32	10-31	29	11- 1	MM	11- 2	24	11-13	19	11-14	16	253	231	220	203	186
...CRUFF	91	7-15+	-28	2-11+	4-28	15	5-16	19	5-28	24	6-30	25	6-30	25	7- 8	29	9-11	27	9-23	20	9-23	20	10- 6	12	161	130	118	73	M
...SIDE HIDDEN VLY	103	7-14	-20	2-11	3-21	15	4- 5	20	4- 6	23	4-28	27	5-16	31	10- 8	26	10- 8	26	11- 2	18	11- 2	18	11-16	0	240	211	210	163	145
...A NP	109	7-13+	9	1-22	2-21	16	3-21	20	3-21	20	4- 4	28	4-27	30	11-15	30	11-16	24	11-16	24	NONE		NONE				240	226	202

TOTAL EVAPORATION AND WIND MOVEMENT

Table 4

Station		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
BEAR RIVER REFUGE	EVAP	-	-	-	4.23	7.88	8.74	11.27	8.73	5.94	3.33	-	-	-
	DEP	-	-	-	-	- .93	- .77	- .71	- 1.74	- .86	-	-	-	-
	WIND	836	1868	2427	2874	2508	2032	1551	982	542	748	-	-	-
EAST PORTAL	EVAP	-	-	-	-	M 6.24	6.97	8.26	5.75	5.69	B 3.41	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	-	M 2297	1784	1281	840	1646	1813	-	-	-
FORT DUCHESNE	EVAP	-	-	-	-	-	-	-	-	B 4.50	3.35	-	-	-
	DEP	-	-	-	-	-	-	-	-	- 1.43	-	-	-	-
	WIND	-	-	-	-	-	-	-	-	B 3.13	3.78	-	-	-
GREENRIVER AIRWAY	EVAP	-	-	-	-	10.27	10.24	10.10	8.16	B 6.22	4.93	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	-	2117	1229	502	404	533	639	-	-	-
LOGAN USAC EXP STA	EVAP	-	-	-	-	6.41	6.92	9.00	7.02	4.96	3.32	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	-	1492	1472	973	750	734	977	-	-	-
MILFORD WB AP	EVAP	-	-	-	-	11.05	14.37	16.91	B 11.13	B 11.51	7.33	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	-	4338	3696	4021	2753	2746	2826	-	-	-
MOON LAKE	EVAP	-	-	-	-	-	-	9.29	5.23	5.64	-	-	-	-
	DEP	-	-	-	-	-	-	1.19	- 1.68	-	-	-	-	-
	WIND	-	-	-	-	-	-	1661	1320	1671	-	-	-	-
PIUTE DAM	EVAP	-	-	-	-	B 7.85	11.40	B 12.10	6.60	M 8.11	B 5.69	-	-	-
	DEP	-	-	-	-	- 1.50	.16	1.34	- 2.78	.46	.85	-	-	-
	WIND	-	-	-	-	B 2485	2150	B 2051	1087	B 1533	B 1682	-	-	-
PROVO RADIO KOVO	EVAP	-	-	-	-	B 7.06	7.55	8.31	6.59	-	B 5.62	-	-	-
	DEP	-	-	-	-	- 1.09	1.39	1.42	- .67	-	1.33	-	-	-
	WIND	873	1035	2000	2562	2036	1257	998	692	-	B 904	-	-	-
SCOFIELD DAM	EVAP	-	-	-	-	B 6.23	7.99	B 9.10	B 5.17	6.05	B 3.66	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	2780	1128	3583	3607	2644	2465	1650	840	1504	B 1395	-	-	-
UTAH LAKE LEHI	EVAP	-	-	B 2.35	B 5.12	B 8.18	9.21	11.24	7.98	6.90	4.29	-	-	-
	DEP	-	-	- .85	- .73	- .56	- .94	.19	- 1.74	- .28	.28	-	-	-
	WIND	1930	2794	3108	3920	4036	2757	2726	1978	2305	2148	2177	2577	32456
	MAX	-	-	-	-	78.3	86.5	95.0	93.0	82.3	69.6	-	-	-
	MIN	-	-	-	-	46.1	52.0	57.8	60.5	48.2	39.3	-	-	-
WANSHIP DAM	EVAP	-	-	-	-	-	-	-	5.81	5.93	M 4.13	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	-	-	-	-	-	B 650	1388	1852	-	-

MAX AND MIN IN TABLE 4 REFER TO MEAN MAXIMUM AND MINIMUM TEMPERATURES OF WATER IN PAN.

See reference notes following Station Index.

STATION INDEX

Station	Index No	County	Drainage†	Latitude	Longitude	Elevation	Years of record: Temp	Years of record: Precip	Years of record: Evap	Opened or closed during yr.: Month opened	Opened or closed during yr.: Month closed	Refer to tables
ALPINE	0061	UTAH	2	40 27	111 47	4940		42				2
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	0	2				1 2 3
ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6100	17	15				1 2 3
ALTA RUSTLER PEAK	0075	SALT LAKE	2	40 35	111 38	8950		-				*
ALTON	0086	KANE	1	37 26	112 29	6980	38	39				1 2 3 S
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4295	2	3				1 2 3
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460						C
A S W RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4240	5	6				1 2 3
BAUER	0478	TOOELE	2	40 28	112 22	4955	7	9				1 2 3
BEAR RIVER MAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		7				S
BEAR RIVER REFUGE	0506	BOXELDER	2	41 30	112 16	4209	16	17	17			1 2 3 4
BEAVER	0519	BEAVER	5	38 17	112 38	5885	27	39				1 2 3
BEAVER CANYON POWER HOUSE	0527	BEAVER	5	38 16	112 29	7275		5				2
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	15	15				1 2 3
BIRDSEYE	0716	UTAH	2	39 52	111 32	5740		21				2
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4895	17	21				1 2 3
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	43	47				1 2 3 C
BLUFF	0788	SAN JUAN	4	37 17	109 33	4315	26	31				1 2 3
BONANZA	0802	UINTAH	3	40 01	109 11	5456	13	16				1 2 3
BOTHWELL	0841	BOXELDER	2	41 43	112 15	4332		9				2
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	1	1				1 2 3
BRIGHAM CITY	0924	BOXELDER	2	41 32	112 06	4300	37	43				1 2 3
BRYCE CANYON CAA AIRPORT	1002	GARFIELD	5	37 42	112 09	7595	10	10				1 2 3
BRYCE CANYON NATIONAL PARK	1007	GARFIELD	5	37 38	112 11	8213	13	24				1 2 3 C
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7900		2				S
CALLAO	1144	JUAB	6	39 54	113 43	4339	2	17				2
CASTLE DALE	1214	EMERY	3	39 13	111 01	5680	31	35				2
CEDAR BREAKS NAT MONUMENT	1256	IRON	5	37 36	112 50	10360	0	13				1 2 3 S
CEDAR CITY CAA AIRPORT	1267	IRON	6	37 42	113 06	5613	10	10				1 2 3
CEDAR CITY COLLEGE RANCH	1269	IRON	6	37 35	112 55	8135		4				S
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5680	36	47				1 2 3 C
CIRCLEVILLE	1432	PIUTE	5	38 10	112 16	6000	0	10				1 2 3
CISCO	1440	GRAND	3	38 58	109 19	4351	9	10				1 2 3
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	28	30				1 2 3 S
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	22	22				1 2 3
CORINNE	1731	BOXELDER	2	41 33	112 07	4233	58	77				1 2 3
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	14	38				1 2 3 C
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	4	14				1 2 3
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5285	16	16				1 2 3
DELTA CAA AIRPORT	2090	MILLARD	5	39 23	112 31	4759	14	14				1 2 3 C
DESERET	2102	MILLARD	5	39 17	112 39	4540	55	58				1 2 3
DESERT EXPERIMENT RANGE	2116	MILLARD	6	38 36	113 45	5252	4	6				1 2 3
DINOSAUR NATIONAL MONUMENT	2132	UINTAH	3	40 26	109 18	5080	0	8				1 2 3
DUCHESNE	2253	DUCHESNE	3	40 10	110 25	5520	47	49				1 2 3 C
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	5	5				1 2 3 C
EAST CANYON	2284	MORGAN	2	40 51	111 35	5680		3				2
EAST PORTAL	2319	WASATCH	3	40 10	111 11	7606	7	15	8			1 2 3 4 S
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	13	13				1 2 3 C
ELBERTA	2418	UTAH	2	39 57	111 58	4650	48	53				1 2 3
ELKHORN ASHLEY RANGER STATION	2429	UINTAH	3	40 33	109 57	6850		32				2
EMERY	2484	EMERY	1	38 55	111 15	6460	48	49				1 2 3
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		13				2
ENTERPRISE BERYL JUNCTION	2561	IRON	6	37 43	113 39	5220	0	0				1 2 3 C
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		12				S
EPHRAIM MEWS GORL	2573	SANPETE	5	39 19	111 29	8850		23				1 2 3 S C
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 31	6900		5				S
EPHRAIM OAKS	2576	SANPETE	5	39 21	111 31	7655		15				S
EPHRAIM SORENSONS FIELD	2578	SANPETE	5	39 21	111 35	5580	5	6				1 2 3 C
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5258	30	31				1 2 3
ESCALANTE RIVER MOUTH	2597	KANE	1	37 19	110 54	4000		2		OCT		C S
FAIRFIELD	2696	JUAB	5	39 57	112 07	6530		24				2
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	8	10				1 2 3 C
FARMINGTON	2721	DAVIS	2	40 58	111 54	4267	46	52				1 2 3
FARMINGTON RANGER STATION	2722	DAVIS	2	40 58	111 48	7700		4				S
FARMINGTON PARRISH CREEK	2723	DAVIS	2	40 56	111 49	8000		8				S
FARMINGTON PARRISH PLOTS	2724	DAVIS	2	40 56	111 48	8300		4				S
FARMINGTON RICE	2725	DAVIS	2	40 59	111 49	7000		13				S
FARMINGTON WAREHOUSE STATION	2726	DAVIS	2	40 59	111 53	4329		16				C
FERRON	2798	EMERY	3	39 06	111 08	5925	4	6	3			1 2 3
FILLMORE	2848	MILLARD	5	38 58	112 20	5250	62	63				1 2 3
FISH LAKE RANGER STATION	2867	SEVIER	1	38 34	111 43	8600		15				S
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	47	55	10			1 2 3 4
FORTY MILE RANCH HALL	3001	KANE	1	37 22	111 07	4350	1	1				S
FRUITA	3046	WAYNE	1	38 17	111 14	5418	3	13				1 2 3
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620	10	26				C
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8	9				1 2 3
GARLAND	3122	BOXELDER	2	41 44	112 10	4350	16	18				1 2 3
GEORGETOWN	3148	MILLARD	6	38 56	114 02	5275	4	9				1 2 3
GLEN CANYON RANGER STATION	3182	UTAH	2	40 17	111 44	4545	3	3				1 2 3
GOLDEN SPIKE MONUMENT	3198	SEVIER	5	38 48	111 41	7800		12				2 S
GOOSEBERRY RANGER STATION	3355	TOOELE	2	40 31	112 31	4900		36				2 C
GREENRIVER AIRWAY	3418	EMERY	3	39 00	110 09	4058	40	49	6			1 2 3 4 C
GRIMES POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		25				2
GUSTAFSON RANCH	3611	WAYNE	1	38 25	110 41	6456	35	35				1 2 3 C
HANNA	3624	DUCHESNE	3	40 26	110 48	6870	2	3				1 2 3
HATCH	3676	GARFIELD	5	37 39	112 26	6996		31				2
HEBER	3809	WASATCH	2	40 30	111 25	5593	60	59				1 2 3
HEBER AIRPORT	3810	SUMMIT	3	40 57	110 29	9500		22				S
HELPER	3898	CARBON	3	39 39	111 01	7230	31	36				1 2 3
HIGH LINE CANAL HEAD	3949	SALT LAKE	2	40 49	111 50	5275		39				2
HOYTSVILLE	3939	UINTAH	3	39 54	109 44	5500		11				S
HUNTSVILLE	3944	WEBER	3	39 43	109 48	6350		11				S
HUNTINGTON	3947	UINTAH	3	39 35	109 49	7400		9				S
HUNTINGTON NO 2	3954	UINTAH	3	39 30	109 50	8500		8				S
HURRICANE	3968	WASHINGTON	1	37 49	113 26	3470	16	18				1 2 3
HURRICANE CLIFF	4000	SAN JUAN	4	37 23	109 06	5000		0		MAY		S
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	30	38				1 2 3
IDLEWILD RANGER STATION	4246	WASHINGTON	3	39 55	110 41	7600		13				S
INDIANOLA	4273	SANPETE	3	39 58	111 43	5200		5		DEC/53		2
IOSEPA	4285	TOOELE	2	40 30	112 45	4350	4	8				1 2 3
IOUNTAIN	4346	UINTAH	1	40 22	109 22	4739	18	23				1 2 3
IRONTON	4441	SUMMIT	2	40 39	111 17	6495	6	5				1 2 3
ISAAC WALTON FARM	4514	KANE	1	37 03	112 31	5010	28	41				1 2 3
JENSEN	4571	MILLARD	5	38 48	112 26	5016		42				2
JOSEPH	4686	SEVIER	5	38 31	111 53	6528	6	12				1 2 3

† 1 GREAT BASIN, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

Station	Index No	County	Drainage†	Latitude	Longitude	Elevation	Years of record: Temp	Years of record: Precip	Years of record: Evap	Opened or closed during yr.: Month opened	Opened or closed during yr.: Month closed	Refer to tables
LAKESIDE	4845	BOXELDER	2	41 14	112 56	4218	2	3				2
LAKETOWN	4856	RICH	1	41 49	111 19	5988	54	54				1 2 3
LA POINT	4877	UINTAH	3	40 26	109 48	5510		9				2
LA SAL	4965	SAN JUAN	4	38 19	109 15	6900		21				2
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3455	2	5				1 2 3
LEVAN	5085	JUAB	5	39 35	112 27	5550	27	35				2
LEWISTON	5087	CACHE	2	41 58	111 50	4481	35	35				2
LOA	5246	WAYNE	5	38 24	111 37	7045	39	39				2
LOGAN UTAH STATE AGR COLLEGE	5186	CACHE	2	41 44	111 49	4775	60	60				2
LOGAN USAR EXPERIMENT STA	5190	CACHE	2	41 45	111 49	4658	4	5				2
LOWER AMERICAN FORK PH	5219	UTAH	2	40 26	111 45	5544	39	41				1 2 3
LOWER MILL CREEK PH	5229	SALT LAKE	2	40 42	111 47	4959	34	38				2
LUCIN AIRPORT	5239	BOXELDER	1	41 22	113 56	4412	25	27			JUN	2
LUND	5247	IRON	6	38 00	113 26	5591	16	16				2
MAGNA ASARCO FARM	5337	SALT LAKE	2	40 42	112 06	4310	4	5				1 2 3
MAMMOTH RANGER STATION	5352	SANPETE	5	39 42	111 18	8600		18				2
MANILA	5377	DAGGETT	3	40 59	109 44	6375	18	21				2
MANTI	5402	SANPETE	5	39 15	111 39	5615	55	55				1 2 3
MARYSVALE	5477	PIUTE	5	38 27	112 14	5680	9	15				2
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4050	7	8				1 2 3
MIDVALE	5610	SALT LAKE	2	40 37	111 55	4345	42	44				2
MILFORD WB AIRPORT	5634	BEAVER	5	38 24	113 01	5628	38	48	2			1 2 3
MILL CREEK RANGER STATION	5663	SUMMIT	2	40 56	111 44	6913		9				2
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5750		23				2
MOAB	5733	GRAND	1	38 34	109 32	4125	59	61				1 2 3
MODENA	5752	IRON	6	37 48	113 55	5465	55	55				1 2 3
MONTE CRISTO GUARD STATION	5788	RICH	2	41 28	111 31	9000		8				2
MONTEZUMA CREEK	5795	SAN JUAN	4	37 43	109 05	6780	6	8				1 2 3
MONTICELLO	5803	SAN JUAN	4	37 52	109 21	7066	32	33				1 2 3
MOON LAKE	5815	DUCHESNE	3	40 34	110 36	8150	7	19	14			1 2 3
MORGAN	5826	MORGAN	2	41 03	111 41	5568	42	43				2
MORONI	5837	SANPETE	5	39 32	111 35	5525	38	42				2
MOUNTAIN DELL DAM	5896	SALT LAKE	2	40 45	111 44	5500	14	36				2
MOUNT BALLY RANGER STATION	5906	SANPETE	5	39 08	111 31	9500		8				2
MURDOCK POWER HOUSE	5958	WASATCH	2	40 39	111 24	5970		6				2
MYTON	5969	DUCHESNE	3	40 12	110 04	5530	33	37	26			1 2 3
NEPHI	6135	JUAB	2	39 43	111 50	5139	22	38				1 2 3
NEPHI 5 SSW	6140	JUAB	2	39 38	111 59	5746		42	18			2
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5130		19				1 2 3
OAK CITY	6357	MILLARD	5	39 23	112 20	4922	28	41				1 2 3
OGDEN PIONEER POWER HOUSE	6404	WEBER	2	41 15	111 57	4420	63	74				1 2 3
OGDEN SUGAR FACTORY	6414	WEBER	1	41 14	112 02	4280	26	30				1 2 3
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	4	41				1 2 3
OURAY	6568	UINTAH	3	40 05	109 41	4234	2	0		AUG		1 2 3
PANGUITCH	6601	GARFIELD	5	37 50	112 26	6660	29	29				1 2 3
PANGUITCH LAKE RANGER STA	6606	GARFIELD	5	37 43	112 38	8260		3				2
PARK CITY	6648	SUMMIT	2	40 39	111 30	6910	48	32				2
PARK VALLEY	6658	BOXELDER	2	41 49	112 20	5620	23	38				1 2 3
PARLEYS SUMMIT	6666	SUMMIT	2	40 45	111 37	7040		0				2
PAROWAN	6686	IRON	6	37 50	112 50	5975	55	59				1 2 3
PARTOUN	6708	JUAB	6	39 39	113 53	4750	4	5				1 2 3
PAYSON	6724	UTAH	2	40 03	111 45	4643		51				2
PINEVIEW DAM	6869	WEBER	2	41 15	111 51	4816	14	20				1 2 3
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	30	40	38			1 2 3
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	5	9				1 2 3
PLYMOUTH	6938	BOXELDER	2	41 53	112 09	4450						2
PRICE	7015	CARBON	3	39 36	110 48	5500	25	28				1 2 3
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	48	48	15			1 2 3
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		13				
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 49	5425		12				
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 46	6200		11				
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 48	7200		10				
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	36	37				1 2 3
RICHMOND	7271	CACHE	2	41 56	111 49	4532	6	46				1 2 3
RIVERDALE POWER HOUSE	7318	WEBER	2	41 00	112 00	4390	33	38				1 2 3
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5108	12	15				1 2 3
ST GEORGE CAA AIRPORT	7510	WASHINGTON	1	37 02	113 31	2896	8	8			JAN	1 2 3
ST GEORGE POWER HOUSE	7516	WASHINGTON	1	37 06	113 35	2880	52	58				1 2 3
SALINA	7557	SEVIER	5	38 57	111 52	5200	4	29				1 2 3
SALT LAKE CITY WB AIRPORT	7598	SALT LAKE	2	40 46	111 58	4220	27	27				1 2 3
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260	80	80				
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	30	38				1 2 3
SCIPIO	7714	MILLARD	5	39 15	112 07	5306	53	55				1 2 3
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	3	5	8			1 2 3
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	18	40				1 2 3
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	42	42				1 2 3
SNOWVILLE	7931	BOXELDER	2	41 58	112 43	4550	27	32				1 2 3
SOLDIER SUMMIT	7959	WASATCH	3	39 56	111 05	7460	26	30				1 2 3
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	4	5				1 2 3
SPANISH FORK POWER HOUSE	8119	UTAH	2	40 05	111 37	4711	39	43				1 2 3
STRAWBERRY JUNCTION	8371	WASATCH	3	40 15	111 11	7645		1				2
SUMMIT	8456	IRON	6	37 48	112 56	5946		4				2
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		15				2
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	25	31				1 2 3
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	9	9				1 2 3
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		16				
TONY GROVE RANGER STATION	8760	CACHE	2	41 53	111 34	6250		14				
TOOELE	8771	TOOELE	2	40 32	112 18	4820	57	58				1 2 3
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	29	34				1 2 3
UINTAH	8885	WEBER	2	41 09	111 55	4830		15				2
UNIVERSITY OF UTAH	8922	SALT LAKE	1	40 06	111 51	4733	15	15				1 2 3
UTAH LAKE LCHI	8973	UTAH	2	40 22	111 54	4497	41	43	8			1 2 3
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	29	35	8			1 2 3
VERNON	9133	TOOELE	2	40 05	112 27	5485	1	1				1 2 3
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	0	0			AUG	1 2 3
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	0	0	0	AUG		1 2 3
WENDOVER CAA AIRPORT	9382	TOOELE	6	40 43	114 02	4234	33	38				1 2 3
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600	13	18				2
WOODRUFF	9595	RICH	2	41 32	111 09	6343	33	33				1 2 3
WOODSIDE HIDDEN VALLEY	9629	EMERY	3	39 19	110 25	4900	4	8				1 2 3
YELLOWSTONE RANGER STATION	9679	DUCHESNE	3	40 33	110 20	7700		39				2
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4115	35	37				1 2 3

ss otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles.

oration is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 4.

four-digit identification numbers in the Index are assigned on a state basis. There will be no duplication of numbers within a state.

ree and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

ed data and corrections will be carried in the June and December issues of Climatological Data.

- No record.

+ Also later date (dates) or months.

e Amount included in following measurement.

f Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

g Gage is equipped with a windshield.

j Adjusted to full month.

C Data for recorder stations denoted by "C" are processed for special purposes and published in "Hourly Precipitation Data". Length of record for recorder-only stations may be found in the annual issue of "Hourly Precipitation Data".

E Amount is wholly or partially estimated.

M Less than a complete month of record available; if average value is entered, less than 10 days of record are missing. See monthly Climatological Data for detailed daily record.

R Data from recording gage.

T Trace, an amount too small to measure.

V Includes total for previous months. V in annual column means total is for a two-year period.

S Storage precipitation station. Data will be published in the July or August or delayed data December issue of Climatological Data.

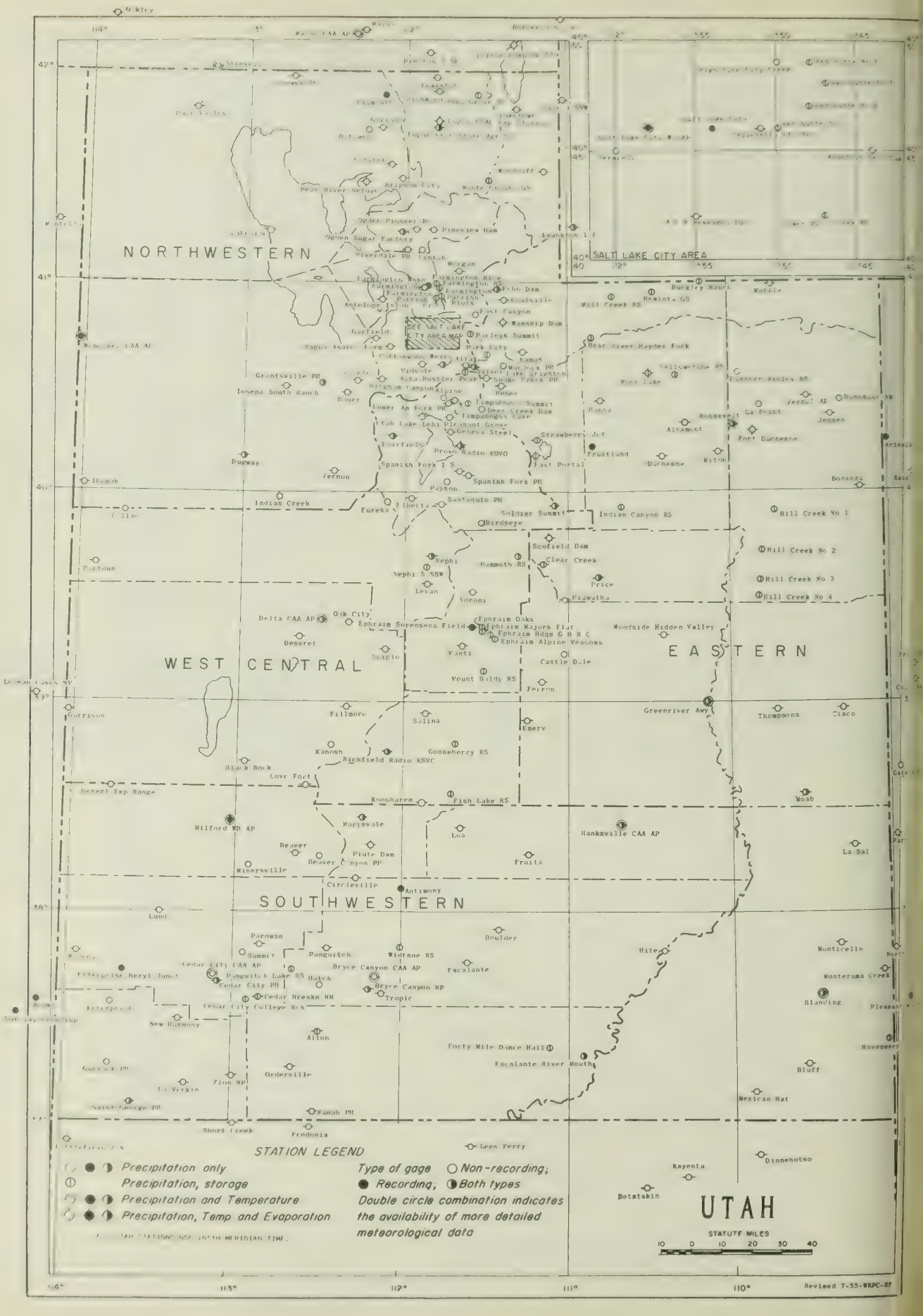
tional information regarding the climate of Utah may be obtained by writing to any Weather Bureau Office or to the State Climatologist at Weather Bureau ort Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah.

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RELOCATIONS AND EQUIPMENT CHANGES

ER CANYON PH	Rain gage moved 150 feet SW	October	15, 1954	LEVAN	All equipment moved 250 feet N.	March	29, 1955
F	All equipment moved 0.2 mile S.	November	4, 1955	MOAB	All equipment moved 1800 feet SE.	April	23, 1955
LK DALE	Rain gage moved 0.3 mile SSW.	August	5, 1955	NEPHI	All equipment moved 700 feet NNE.	December	10, 1955
LEVILLE	Rain gage moved 1.4 miles ESE	January	18, 1955	ROOSEVELT	All equipment moved 500 feet N.	July	20, 1955
LEVILLE	Temperature equipment installed	March	31, 1955	SOLDIER SUMMIT	Rain gage moved 25 feet N and shield installed; recording rain gage moved 15 feet N	October	6, 1955
LEVILLE	All equipment moved 0.3 mile W.	August	11, 1955				
RET	All equipment moved 1 mile SW	October	21, 1955				
SAUR NM	Temperature equipment installed	June	20, 1955	STRAWBERRY JUNCTION	Temperature and rain gage equipment removed	September	30, 1954
AIM HDQS GBRC	Temperature and rain gage equipment removed	October	1, 1955	TOOELE	Rain gage moved 50 feet S	June	1, 1955
RPRISE BERYL CTION	Temperature and rain gage equipment installed	August	12, 1955				

NWRC, Asheville, N.C. --- 2/18/56 --- 1100


NORTHWESTERN
SALT LAKE CITY AREA
SEE SALT LAKE CITY AREA MAP
WEST CENTRAL
EASTERN
SOUTHWESTERN
UTAH
STATUTE MILES
0 10 20 30 40
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temp and Evaporation
Type of gage ○ Non-recording; ● Recording; ◑ Both types
Double circle combination indicates the availability of more detailed meteorological data
Revised 7-55-WRPC-BT

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U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

JANUARY 1956
Volume LVIII No. 1



MAR 21 1956
UNIVERSITY OF ILLINOIS

ASHEVILLE: 1956

UTAH - JANUARY 1956

WEATHER SUMMARY

January up until the closing days was exceptionally mild and balmy., and the last two-thirds were wet except for a few dry areas in the south. In many localities, budding trees, robins, and greening lawns mocked the calendar during much of the month, and in some of the valleys in the wet sections abundant precipitation and lack of frost in the ground made for muddy, boggy soil conditions which were a hindrance to farm operations and transportation. In other localities conditions were ideal for many farm pursuits, such as fencing, spreading fertilizer, and the like. Range cattle required less feed since some grazing was possible much of the month in many parts of the State. In the last weeks of the month, however, winter returned with abundant snowfall at higher elevations, blizzards and locally damaging windstorms, and a trend toward cold weather as the month closed.

Except for some light precipitation in northern portion, the first twelve days of the month were mild and dry. Most stations recorded their monthly maximum temperatures sometime from the 4th through the 11th, with a fair number reporting them the 15th. There were relatively few reports of high winds during the period, though in some of the drier areas they caused some blowing dust. From the 13th on, storm systems moved over the State with sufficient frequency to keep precipitation -- rain, sleet, hail, or snow, occurring every day in at least some areas through the 28th, with scattered occurrences on to the end of the month. Heavy rains, sometimes exceeding an inch in the 24-hour period ending the 16th, thoroughly soaked the ground in northern valleys, caused some interruptions to communications, and in the Ogden area flooded a number of basements, during the third week. Roads and fields were muddy or slushy. Quite a number of stations reported sleet or hail around the 16th and from the 18th on through the 27th, in addition to rain or snow. High winds and thunderstorms were added the 23d, and the storm series from the 25th through the 27th was notable for strong, gusty, locally damaging winds, with a few more thunderstorms the 27th. The Heber Valley area was particularly hard hit by winds, several thousand dollars in damage to buildings being reported. At Tooele a couple missed death by minutes when a tree was blown onto their trailer, crushing the living room which they had just vacated. Many power line interruptions occurred, and heavy snows temporarily blocked secondary roads and made highway travel hazardous. Blowing snow and blizzards were noted in several localities. In many lower valleys in the southern portion, all precipitation during the month was in the form of rain. In some localities in the southwest and in the lower Colorado drainage, precipitation throughout the month was scant, from a trace to a few hundredths. Temperatures remained mild through this entire period, though at stations in the higher mountains daytime temperatures remained near freezing, insuring comparatively light runoff and good buildup of the snowpack. In general, however, streamflow over the State was excessive, as it had been in December. After the last major storm of the month blew itself out, occurrences of precipitation fell offsharply and a trend to much colder weather, especially in the north, set in. All stations recorded the month's lowest temperature during the period 28th - 31st, most on the 31st.

All stations in the State had monthly average temperatures warmer than their respective long-term means. The anomalies ranged from plus 3.1° at Ibapah to plus 14.8° at Bonanza. All stations over the northeast portion had positive anomalies in excess of 11°, as did many stations in the west-centra portion. Many stations in the Great Salt Lake Valle had positive departures of 10° or more. At severa stations this was the warmest January of record, an individual station records tend to show that over th State as a whole only January 1953 was warmer. A Salt Lake City Airport, average daily temperature remained above normal from December 16 to January 27 lacking two days of equalling the previous record Many daily high maximum and high minimum temperatur records were set there during the period. The month' highest temperature, 70° at La Verkin on the 10th although bested on numerous occasions, was neverthe less but 2° lower than the January record of 72° se in 1911 and equalled in 1931 and 1948. The lowest -35° at Woodruff on the 31st, falls within the 2 percent of lowest Utah temperatures ever observed i January, illustrating the severity of the month's en cold snap in some northern localities.

Stations in eastern Kane County, in Garfield Count from the Bryce Canyon area eastward, in Wayne Count from Fruita eastward and into Grand County to Moab all had much less precipitation than usual for th season. Fruita had only a trace all month, 0.50 inc less than its long-term mean. Stations in wester Washington County ran a little more than 60 percen of their long-term mean values, while most station in southwest Millard County, western Beaver County and northern and western Iron County were, relativ to their long-term means, from nearly as dry to muc drier. Stations elsewhere in the State exceeded th January expectancy, with a number along the extrem eastern border, in the Salt Lake Valley, and centra and west-central portions recording more than doubl the usual January fall. The largest monthly tot was Alta's 13.70 inches. Silver Lake Brighton meas ured 1.78 inches on the 16th for the greatest 24-hou amount. The U. S. Geological Survey reported tha Great Salt Lake rose 0.95 ft. during December ar January, the largest increase during the period c record. Water levels in all key wells rose; never theless, record-low stages for January were measure in the key wells at Flowell and Cedar City.

Due to the relatively warm weather during th stormy periods, many stations reported much less tha usual snowfall. The high mountain snowpack was sub stantial, however. Alta and Silver Lake Bright ended the month with 112 and 89 inches of snow on th ground respectively. Storage water prospects in th north were good.

Although precipitation was deficient in some south ern areas, many localities in previously drough regions received adequate amounts, considerably r lieving the threat of drought. Most winter ranges g more precipitation than the January expectancy, b since most of it was rain, it was difficult to mai tain stock water on winter ranges. As a consequenc feed was exhausted around the principal water hole and many sheepmen had to haul water to keep fr trailing long distances. In many areas there was mud problem in feed yards and much more bedding str than was available was needed. The mild weather most of the month with enough moisture to make t available range feed palatable kept supplementa feeding down, although hay and concentrates were f both on farms and ranges. The average range feed co dition was fair, reported by the Livestock Marketi Service at 76 percent, unchanged from last month b up 3 points from last year. Livestock was general in fair to good condition.

H. C. Steffan

CLIMATOLOGICAL DATA

E 2 — UTAH — JANUARY 1956

Station		Temperature: Average Maximum	Average Minimum	Average	Departure from Long-Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure from Long-Term Means	Greatest Day	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	No. of Days: .10 or More	.50 or More	1.00 or More
THWESTERN DIVISION																								
	AM	32.4	16.3	24.4		50	11	- 7	31	1254	0	19	31	2	13.70				103.0	120	28			
LORE ISLAND		44.7	24.0	34.4		56	8	3	29	943	0	2	29	0	2.55		.98	26				7	2	0
R RESEARCH LAB	AM	45.6M	25.2M	35.4M		59	8	- 1	31	908	0	0	27	1	1.55		.57	16				6	1	0
	AM	44.6M	24.6M	34.6M	11.5	60	5	- 2	29	937	0	1	29	1	2.04	1.16			9.0					0
RIVER REFUGE		41.7M	20.0M	33.9M	10.0	51	6+	9	31	967	0	2	30	0	1.93	.87	.96	16	6.0	3	25+	5	1	0
AM CANYON		39.9	27.2	33.6	7.8	54	10	4	31	970	0	6	22	0	4.21	2.61	1.69	16	29.0	9	25	8	2	1
AM CITY		43.6	27.6	35.3	10.1	58	8	1	31	910	0	3	25	0	3.85	2.13	1.05	15	9.6	3	25+	6	3	1
NVE		41.7M	21.5M	31.6M	8.2	58	5	- 3	29	1027	0	4	31	2	3.30	1.99								
NWOOD WEIR		48.4	28.1	38.3	9.8	62	4+	1	31	823	0	1	25	0	3.31	1.56	1.21	16	14.5	7	27	8	2	1
AN		44.7	22.5	33.6		58	5	- 4	31	965	0	3	28	3	1.07		.41	19	9.8			3	0	0
INGTON		44.5	25.9	35.2	7.0	59	7	6	31	917	0	3	28	0	3.25	1.23	.86	16				7	2	0
FIELD	AM	43.6M	28.9	36.3M		61	8	7	31	885	0	1	22	0	2.51		.90	16				6	2	0
RGE	AM	39.6M	22.8M	31.2M	9.9	49	12	- 5	31	1042	0	4	29	2	2.41	1.38	.93	16				5	1	0
		42.7M	11.8M	27.3M	3.1	55	5+	-18	31	1164	0	3	31	5	.71	.07	.46	27	8.0			3	0	0
A SOUTH RANCH		46.3	22.0	34.2		60	14	- 4	31	950	0	2	27	3	2.03		.90	27		8	27	5	2	0
IDE		37.2	27.3	32.3		47	8	12	31	1008	0	5	25	0	1.64		.32	16	8.3	4	27+	7	0	0
TOWN		36.4	15.8	26.1	5.4	45	5+	-11	31	1198	0	7	31	2	1.46	.63	.79	27	10.5	8	27+	5	1	0
STON		37.0	20.5	28.8	8.9	46	5+	-15	31	1117	0	5	30	3	2.94	1.25	.88	15	13.5	7	27	6	3	0
N USAC	AM	39.1M	22.7M	30.9M	7.3	53	9	- 3	31	1053	0	3	29	1	2.74	1.19	.83	16	10.0			6	2	0
N USAC EXP STA		39.0	22.7	30.9		52	8	- 9	31	1052	0	5	28	2	2.65		.75	16				5	3	0
A ASARCO FARM		45.7M	25.4M	35.6M				1	31	915	0	2		0	1.51		.70	15					1	0
ALE		47.2	26.1	36.7	9.5	62	6	0	31	869	0	1	23	1	2.24	1.04	.57	27	6.5	5	27	7	2	0
AN		41.1	21.7	31.4	9.0	53	8	-13	31	1037	0	5	28	3	3.15	1.09	.90	16				6	3	0
TAIN DELL DAM		44.7	22.2	33.5	9.4	61	10	- 9	31	975	0	3	28	3	4.21	2.33	1.47	16	20.5			7	4	1
N PIONEER PH		44.2	26.0	35.1	8.6	57	7+	1	31	919	0	3	27	0	4.28	2.52	1.17	16		4	25	8	3	1
N SUGAR FACTORY	AM	43.6	24.6	34.1	8.9	55	8	2	31	948	0	1	28	0	2.84	1.20	.82	16				7	2	0
VALLEY		38.1	21.8	30.0	6.9	52	10	-10	31	1083	0	6	30	1	2.40	1.50	.56	15	20.0	11	27	8	1	0
VIEW DAM		37.4	19.5	28.6	10.6	55	8	-19	31	1112	0	6	31	3	6.77	3.75	1.63	15	46.8	20	29	11	6	1
MOND		41.2M	22.5M	31.8M		47	6+	-11	31	1018	0	1	29	2	3.25	1.43	1.09	27		8	28+	5	3	1
PDALE PH		43.0	26.9	35.0	9.2	56	10	- 1	31	924	0	3	24	1	3.44	1.92	.98	23		4	25	5	3	0
LAKE CITY WB AP	R	44.7	26.2	35.5	9.0	58	7	2	31	908	0	2	25	0	2.39	1.19	.61	27	6.5	4	27+	8	2	0
ER LAKE BRIGHTON		33.0	13.4	23.2	5.1	48	10	-18	31	1288	0	16	31	4	7.25	2.55	1.78	16	89.0	95	27+	14	5	2
VILLE	AM	38.0	14.1	26.1	4.3	46	15	-10	31	1200	0	4	30	5	2.10	.89	.55	15+				6	2	0
LE		44.8	27.1	36.0	7.6	58	4+	4	31	894	0	2	26	0	2.26	.94	.98	16	14.0	9	27	4	2	0
ERSITY OF UTAH		45.1	29.1	37.1	9.9	58	6+	6	31	860	0	3	22	0	2.58	.99	1.02	16	6.7	6	27	6	1	1
OVER CAA AP	R	40.9	25.1	33.0	6.2	53	10	9	31	980	0	2	26	0	.92	.65	.26	25	3.5	1	25+	5	0	0
RUFF		31.7	6.8	19.3	4.6	44	5	-35	31	1413	0	14	31	10	1.06	.47	.25	27	12.4	9	27+	4	0	0
IVISION				32.2											3.04				20.8					
T CENTRAL DIVISION																								
K ROCK		51.1	24.3	37.7	12.5	64	4+	9	29	839	0	0	27	0	.56	- .02	.30	16	.5	1	27	2	0	0
FORT		48.9	24.1	36.5		68	4	3	28	877	0	0	24	0	1.03	.03	.53	16					1	0
CAA AP		48.0	24.4	36.2	11.4	61	4	0	28+	884	0	2	24	2	1.40	.84	.45	16	4.8	3	28+	4	0	0
RET		49.0	22.5M	35.8M	10.6	64	4	- 3	28	898	0	2	24	1	1.22	.70	.42	27	7.0	5	27	4	0	0
RTA		47.6	25.5	36.6	10.3	63	10	4	29	873	0	4	24	0	2.11	1.28	.63	16	8.0			6	1	0
AM SORENSENS FLD	R	43.4	23.1	33.3		58	6	2	29	980	0	5	27	0	1.92		.59	25				6	1	0
FIELD		45.4	19.8	32.6		59	5+	- 9	29+	997	0	3	29	4	2.22		.85	16	11.0	4	25+	7	1	0
MORE		49.0	27.9	38.5	9.6	68	4	13	28+	817	0	1	23	0	2.34	1.14	.83	16				7	1	0
ISON	M		M	M							0				.35	- .41							0	0
A STEEL		45.0	29.3	37.2		60	4+	5	31	858	0	3	16	0	1.44		.48	16	2.6			5	0	0
HAREM		44.2	16.7	30.5		58	11	- 7	29	1066	0	4	31	2	1.25	.61	.33	23		10	25	5	0	0
		47.3	24.3	35.8	11.3	63	10	- 2	29	898	0	4	27	1	1.68	.36	.41	27		6	27	6	0	0
R AMERICAN FORK PH	AM	47.0	29.0	38.0	9.6	60	5	10	30	830	0	1	20	0	2.50	.81	.75	16				6	1	0
		44.8	23.9	34.4	9.7	58	6	1	29	941	0	3	25	0	2.09	1.07	.57	16	16.0	6	25	6	1	0
NI		46.2M	22.5M	34.4M	10.7	66	11	- 3	29	943	0	5	29	3	1.66	.52	.59	25	10.8			5	1	0
	AM	48.5M	25.3M	36.9M		65	12	1	31	861	0	1	24	0	2.27	1.10	.88	16					1	0
CITY		49.0	28.5	38.8	11.3	65	4	8	31	804	0	1	20	0	2.47	1.45	1.02	16	8.3			6	2	1
ON		46.4	21.8	34.1		60	15	2	31	948	0	2	27	0	.52		.20	27		6	27	3	0	0
SANT GROVE		47.2	28.4	37.8		62	5+	10	31	835	0	1	23	0	2.22		.75	16	.5	0		6	1	0
O RADIO KOVO		48.7	27.2M	38.0M	11.6	61	5	5	31	829	0	0	23	0	2.21	.67	.80	16+				6	2	0
FIELD RADIO KSVC		49.4	23.5	36.5	8.9	67	4	12	30	879	0	2	29	0	1.17	.54	.41	23					0	0
NA		48.9	24.8	36.9		67	4	8	29	865	0	3	27	0	1.46	.72	.40	16				7	0	0
AQUIN PH		47.8	25.9	36.9	10.0	62	4	1	31	865	0	1	26	0	3.54	1.81	1.66	16	16.6	5	16+	6	2	1
IO		47.7	23.0	35.4	10.2	63	4	-10	29	912	0	3	26	3	2.55	1.32	1.00	16	12.5	4	27+	6	2	1
ISH FORK 1 S		48.1	25.4	36.8		63	10	2	29	871	0	1	26	0	2.43		1.05	16	6.0	6	27	4	2	1
ISH FORK PH		47.8	28.0	37.9	9.8	62	10	7	29+	832	0	2	21	0	2.81	1.07	1.05	16				4	2	1
ANOGOS CAVE		41.8	28.7	35.3		53	5+	7	31	914	0	4	20	0	3.86		1.30	16	15.0	5	25	8	3	1
LAKE LEHI		45.1	25.7	35.4	10.6	64	6	8	31	908	0	3	25	0	1.50	.38	.59	16	6.5	2	25	4	1	0
IVISION				36.1											1.89				8.4					
TERN DIVISION																								
MONT		38.5	17.7	28.1	12.6	52	15	- 2	30	1135	0	5	30	3	1.05	.61	.39	25	9.0			4	0	0
RING		45.1	24.5	34.8	8.2	60	15	12	24	929	0	1	30	0	1.64	.59	.47	23	8.9	7	26	5	0	0
F		50.9	27.1	39.0	9.6	62	8+	15	3+	800	0	0	21	0	1.24	.64	.29	21	2.0	0		5	0	0
NZA		41.4	23.1	32.3	14.8	53	10+	15	5+	1009	0	2	31	0	D 1.30	.66	.92	16	5.0	3	1	4	1	0
LE DALE	M		M	M		61	15	- 3	29		0	3		2	1.11	.40	.65	25	13.0			4	1	0
		46.2	21.8	34.0		63	8	12	4+	951	0	1	28	0	1.05		.61	16	4.0			3	1	0
R CREEK	//	35.9M	15.1M	25.5M	8.2	45	11	-13	31	1213	0	11	31	4	3.89	1.28	.96	26	58.6	45	27	6	5	0
VILLE		42.5	18.1	30.3	8.9	57	9	-15	31	1070	0	4	29	3	2.20	1.00	.56	16	29.0	8	27	7	1	0
CREEK DAM	AM	42.1	18.0	30.1	13.4	56	5	- 5	31	1074	0	5	30	3	5.00	2.39	1.16	26	18.5	7	26+	8	3	3
RAND M		43.0	21.0	32.0		60	15	10	30	1013	0	3	31	0	.96		.62	17				3	1	0
FORK		40.7	14.1	27.4	11.7	56	15	-10	30	1156	0	3	30	4	.87	.25	.48	25	8.5	6	27	2	0	0
DAM	AM	40.1	17.5	28.8		52	6	-12	31	1111	0	5	31	3	2.48	1.48	.65	15	16.5			5	2	0
		41.4	21.0	31.2	7.4	59	15	7	29	1042	0	4	30	0	1.11	.62	.57	25	11.9			3	1	0
ON	AM	43.2	18.4	30.8		60	16	4	30+	1053	0	2	31	0	1.23		.48	26	12.2	10	26	5	0	0
DUCHESNE	AM	39.7	13.7	26.7	13.4	56	9+	- 8	28	1179	0	5	31	1	1.16	.70	.55	16				3	1	0
NRIVER AWY		46.9	18.8	32.9	10.2	60	8	9	2+	990	0	0	29	0	.43	.06	.15	25	1.7	1	26+	2	0	0
A		36.4	15.3	25.9		49	10	-10	29	1206	0	9	30	4	1.65		.55	25	19.0	12	25+	5	1	0
P		42.7	20.4	31.6	10.9	58	10	- 7	31	1030	0	4	28	4	2.73	.78	.58	25	16.0	8	25	8	2	0
ATHA		38.1	20.6	29.4	7.0	48	11+	5	30	1098	0	5	31	0	1.54	.72	.61	25		11	25	4	1	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

TABLE 2 - CONTINUED

UTA
JANUARY 195

Station	Temperature												Precipitation									
	Average Maximum	Average Minimum	Average	Departure from Long-Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days Max 90° or Above	No. of Days Max 32° or Below	No. of Days Min 32° or Below	No. of Days Min 0° or Below	Total	Departure from Long-Term Means	Greatest Day	Date	Snow, Sleet Total	Snow, Sleet Max Depth on Ground	Snow, Sleet Date	No. of Days 10 or More	No. of Days .50 or More	No. of Days 1.00
JENSEN	40.3	16.8	28.6	14.1	55	15	3	30	1119	0	0	31	0	1.07	.53	.71	16	2.0			2	1	
LA SAL	42.3	23.5	32.9	8.8	56	10+	[illegible]	29+	988	0	4	27	0	2.00	1.18	.97	23		10	25	4	2	
MEXICAN HAT	52.1	25.7	38.9		65	15	15	3	802	0	0	24	0	.69		.14	21	2.0			4	0	
MOAB	51.0	26.1	38.6	9.8	67	8	17	2+	813	0	0	27	0	.52	- .21	.27	23	.0	0		2	0	
MONTEZUMA CREEK	42.8	21.7	32.3		58	11	5	25+	1007	[illegible]	2	31	0	1.52		.35	23	18.0	7	25	6	0	
MONTICELLO	42.5	23.6	33.1	8.9	56	11	[illegible]	25	985	0	3	28	0	1.39	.14	.48	27				5	0	
MYTON	42.4M	15.0M	28.7M	14.0	54	8	- 1	30	1117	0	2	30	1	.69	.36	.34	16				2	0	
OURAY	39.5M	15.8M	27.7M		53	15	[illegible]	2+	1149	0	7	30	3	.67		.52	16	2.6			1	1	
PRICE	44.8M	21.4M	33.1M	11.1	55	9+	5	29	980	0	1	30	0	1.44	.60	.67	25	14.0	9	25	3	1	
ROOSEVELT	42.4	17.4	29.9	14.3	54	[illegible]	2	29+	1081	0	3	31	0	1.21	.52	.55	16				3	1	
SCOFIELD DAM	33.3	7.6	20.5		42	10+	-32	29	1375	0	13	31	9	4.05		.96	26		8	25+	6	4	
SNAKE CREEK PH	42.0	20.2	31.1	10.7	55	5+	- 8	31	1042	0	6	29	3	4.22	1.27	.85	25	39.4	15	25	12	3	
SOLDIER SUMMIT //	34.6	9.4	22.0	4.6	45	8	-22	29	1325	[illegible]	10	31	8	4.27		1.07	16	30.0	34	27		3	
THOMPSONS	49.4	27.0	38.2	13.4	59	9	19	26	825	0	0	28	0	1.79	1.20	.54	23	3.5	3	23	4	2	
VERNAL AP	40.9	18.7	29.8	13.5	57	7	8	30	1082	0	4	30	0	1.05	.43	.76	16				2	1	
WANSHIP DAM	40.6M	16.6M	28.6M		53	9	-14	31	1121	[illegible]	5	31	2	1.94		.70	16	5.1	4	27	6	1	
WOODSIDE HIDDEN VLY	46.2	20.2	33.2		59	8	10	30	975	0	0	30	0	1.14		.39	25		4	25+	4	0	
DIVISION			30.8											1.73				13.5					
SOUTHWESTERN DIVISION																							
ALTON	45.6M	20.0M	32.8M	7.1	58	11	0	29	989	0	0	31	1	2.52	.97	1.24	27				5	1	
BEAVER	49.0	21.5	35.3	9.0	64	4+	11	29	915	0	1	29	0	1.06	.22	.44	16					0	
BOULDER	45.2	24.1	34.7		57	9+	13	30	931	0	0	30	0	.55		.30	27	3.0	3	25	2	0	
BRYCE CANYON CAA AP	41.2	12.7	27.0		58	15	-14	30	1171	[illegible]	3	31	4	.77		.38	27	11.6	8	28	2	0	
BRYCE CANYON NP	40.5	15.1	27.8		52	15	- 5	30	1147	0	3	31	2	1.13	- .25	.51	27	12.6	[illegible]	29	3	1	
CEDAR CITY CAA AP	48.8	25.6	37.2		65	10	12	28+	858	0	1	25	0	.88		.26	21	5.0	2	28	5	0	
CEDAR CITY PH	50.2	28.1	39.2	9.3	64	4+	12	29	793	0	0	21	0	.97	.05	.36	27	7.5	4	27	4	0	
CIRCLEVILLE	47.5M	20.2M	33.9M		62	4	7	29	959	0	0	30	0	.71		.25	23				2	0	
ENTERPRISE BERYL JCT	52.2	20.5	36.4		65	16	5	31	880	[illegible]	0	27	0	.50		.27	27				1	0	
ESCALANTE	50.5	20.5	35.5	10.0	61	9+	10	31	908	[illegible]	0	31	0	.28	- .89	.16	25	.0	0		2	0	
FRUITA	49.5	25.3	37.4	7.0	68	15	17	2	850	0	0	29	0	T	- .50	T	15+	.0	0		0	0	
HANKSVILLE CAA AP	48.8	19.7	34.3	10.8	62	15	9	30	947	0	0	30	0	.17	- .20	.07	25	.7	T	25	0	0	
HITE	54.5	33.0	43.8	8.2	64	8+	25	2+	651	[illegible]	0	17	0	.28	- .32	.13	24	.0	0		1	0	
KANAB PH	52.7	29.5	41.1	8.0	66	[illegible]	14	29	732	0	0	21	0	2.10	.72	1.13	27	2.0	0		5	1	
LA VERKIN	57.3	29.2	43.3		70	10	18	4	669	0	0	24	0	1.10		.55	27	.0	0		4	1	
LOA	45.2	15.2	30.2	8.9	58	4	- 2	31	1072	[illegible]	2	31	3	.49	.03	.20	23	6.0	2	23	3	0	
LUND	50.2	22.1	36.2	10.4	64	15	10	3+	886	[illegible]	0	26	0	.45	- .43	.18	21				3	0	
MARYSVALE	49.6	23.7	36.7		62	4+	10	29	872	0	1	26	[illegible]	1.03		.25	27	7.5	2	20	5	0	
MILFORD WB AP //R	49.4	22.9	36.2	12.4	63	10	9	31	886	0	1	29	0	.51	- .06	.12	16+	1.9	T	21+	3	0	
MODENA	50.3	23.2	36.8	10.7	64	15	10	29	868	0	1	28	0	.23	- .64	.15	24				1	0	
NEW HARMONY	50.6	29.1	39.9		65	11	15	29	769	[illegible]	0	23	0	2.53	.21	1.23	27				5	2	
ORDERVILLE	50.8	24.5	37.7		64	10+	11	29	840	0	0	25	0	3.00	1.18	1.06	26	8.0	4	21	6	2	
PANGUITCH	46.7M	17.5M	32.1M	11.0	60	11	2	28	1027	[illegible]	1	31	0	.92	.20	.30	27				3	0	
PAROWAN	48.8	25.5	37.2	8.7	64	10+	8	29	854	0	0	30	0	1.43	.45	.52	27	6.0	6	27	5	1	
PIUTE DAM AM	M		M		M					[illegible]				.80	.26							0	
ST GEORGE PH	57.7	30.7	44.2	6.0	66	7+	21	4+	637	0	0	22	0	.64	- .39	.26	27	.0	0		2	0	
TROPIC	48.4	21.3	34.9	7.2	59	13	[illegible]	30	927	0	0	30	0	.59	- .53	.33	26	5.0			2	0	
WAH WAH RANCH	52.8M	22.8M	37.8M		65	15	[illegible]	29	842	0	1	27	0	.08		.08	27	T	T	20	0	0	
ZION NP	55.3	36.6	46.0	7.1	69	9+	25	19+	584	0	0	9	0	2.18	.63	.57	27	.0	0		8	1	
DIVISION			36.6											.96				3.8					

DAILY PRECIPITATION

Table 3

Station	Total	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALPINE	2.32															.28	.95			.05	.42	.12	T	.22	.02	.18		.08				
ALTA	13.70	.51	.22	.11										*	.60	1.66	*	3.60		.05	.74	.31	.09	1.01	.50	T	.67	*	3.63			
ALTAMONT	1.05																.12					.05	T	.15		.39	.31	.03			
ALTON	2.52																				.08				.22	.40	.48	1.24	.10			
ANTELOPE ISLAND	2.55														.32	.50	T				.38	.10	T	.12		.15	.98			T		
A S R RESEARCH LAB	1.55													.01			.57				.29	.11		.10		T	.11	.36				
BAUER	2.04													T		*	.96				.09	.04	.07	.02	T	*	.23	*	.63			
BEAR RIVER REFUGE	1.93	.01												.01	T		.96			.02	.10			.45	T	.17		.21		T		
BEAVER	1.06																.44			*	.14	.08		*	.23			.17				
BEAVER CANYON PH	3.66																.92	.06		.39	.59	.22		1.10				.38				
BINGHAM CANYON	4.21	T	T											.04	.16	.41	1.69	.09		.08	.44	.15	.02	.09	.03	.25	.13	.63				
BIRDSEYE	2.69																.61	.23				.21		.41		.91		.32				
BLACK ROCK	.56																.30			T	T	.08			T	.07		.11				
BLANDING	1.64																.12			.05	T	.30	.08	.47		.37	.14	.06	T	T	.0	
BLUFF	1.24																.10				.15	.29		.22	.08	.05		.06	.09	.12	.08	
BONANZA	D1.30	.10												T			.92	T		T		.05	.03			.10		D.10				
BOTHWELL	1.82	.06												T	.04	.47	.50			.10	.06		.11			.09		.39				
BOULDER	.55																									.25		.[illegible]				
BRIGHAM CITY	3.85													.03		1.05	.85			.08	.12	.04	.03	.96	T	.22		.40	.03	.04		
BRYCE CANYON CAA AP	.77																.05			.10	.05	.04	T	.07	T	.02	.06	.38	T			
BRYCE CANYON NP	1.13																.03			.02	.05	.13		.03	.04	.04	.06	.51	.14	.08		
CALLAO	.65															.02	.02				.04	.05				.02	.15	.35				
CASTLE DALE	1.11																					.15		.13	.10	.65	.08					
CEDAR CITY CAA AP	.88																.18	T		.11	T	.26		.10	T	T	T	.23				T
CEDAR CITY PH	.97																.15			.10	.02	.25		T	.09		T	.36				
CIRCLEVILLE	.71																		.13		.08	.04		.25	.05	.08		.06	.02			
CISCO	1.05																.81				.01		.05	.26		.11		.01				
CLEAR CREEK //	3.89													.04		.09	.64	T		.02	.13			.56		.76	.96	.69				
COALVILLE	2.20	T	.08											.04	.21	.07	.56	.02		.01		.11	.02	.21		.26	.33	.25	.03	T		
CORINNE	3.30													.04	*	*	1.46			*	.16	.04	*	*	.76	*	.17	*	.67			
COTTONWOOD WEIR	3.31	T													.21	.18	1.21	T		.04	.28	.04	.11	.15		.09	.10	.90	T			
COVE FORT	1.03																.53	.07		T	.03	.14		.09		.05	*	.12				
DEER CREEK DAM	5.00	.22												.08	.07	.38	1.00	.03		.03	.05	.14		1.11	.14	.05	1.16	.46	.08			
DELTA CAA AP	1.40														T	.03	.45			.19	.04	.08	T	.15		.08		.38				T
DESERET	1.22																T	.40		.12	T	.04	T	T		.24	T	.42				
DINOSAUR N M	.96																	.62					T	.11				.23				
DUCHESNE	.87																.02					.03	T	.05		.48	.04	.25				

See Reference Notes Following Station Index

DAILY PRECIPITATION

...—Continued

Station	Total	Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
...MYTON	1.07														T	.02	.05			.41	T	.14	T	T		.05		.40					
...BM	2.66	.03	.01											.02	.51	.31	1.72	.01		.06	.04	.17	.03	.47	.01	.32	.55	.86	.02	.02			
...A	2.48	.03											.06	.25	.14	.65	.09		.08		.03	.09	.05			.60	.38	.03					
...R ASHLEY RS	2.11															.20	.63	.06	.02	.06	.05	.22	.01	.17	.01	.30		.38					
	1.60	T												T			.48		T			T	.03	.15		.24	.49	.21				
	1.11																					.14		.40		.57		T				
...RISE	1.47																.03			T		.02		.01	.42	.05	.42	.52				
...RISE BERYL JCT	.80																							.09		.07	.07	.27				
...W SORENSENS FLD R	1.92															.04	.48	.01		.11		.10	.03	.37		.59		.19				
...NTE	.28																								.12	.16						
	2.74														.06	.08	.62	.08		.11	.09	.40	.03	.52		.39		.36				
...ELD	2.22														.09	.11	.85	.02		T	.19	.22	.01	.10		.39		.24				
...GTON	3.25													.04	.05	.73	.86			.10	.39	.01	.04	.42		.19		.35	.01	.06		
	1.23																					.22		.14	.17	.17	.48	.05				
...RS	2.34																.83	T		.30		.27	.11	.36		.19		.28				T
...CHESNE	1.16		T														.55	.29				.03	T	.02		.04	.23	T				
	T															T									T	T						
...LD	2.51													.01	.09	.14	.90	.01			.14	.02	.06	.04	T		.17	.82	.11				
...O	2.41													.03		.44	.93				.07		.07	.38	.16		.07	.26					
...ON	.35																							M	*	*		.35					
...STEEL	1.44													T		.12	.48				.24	.09	T	.18	.01	.01	.20	.05	.06				
...ILLE PH	2.60														.04	.11	.80			.20		.15		.05		.20	.05	1.00					
...VER AWY	.43																.07				.02	.04	.02	.13		.15		T					
...N PH	.81																.05				T	.03		.08	.14	.07	.18	.26					
...ILLE CAA AP	.17																.04			T		.06				.07							
	1.65	T												T	T	T	.18			T	.01	T	T	.21	T	.55	.23	.47					
	.82																.03			T	*	.06			.01	*	*	.72					
	2.73	.04												.07	.11	.21	.54			.19	.08	.04		.20	.04	.58	.14	.49					
...MA	1.54	T																					.05	.47	T	.61	.23	.18					
...NE CITY CREEK	4.59		T											.03	.32	.50	1.55				*	.50	.18	*	.20	.11		1.08		.08			
	.28																T					.02	T	.03	.13	.02	T	.05	.03				
	.71																				.10	.05					.10	.46					
...SOUTH RANCH	2.03															.03	.50			.07	.07	.10	.09	.10		.17		.90					
	1.07	T															.71							.09	T	.21		.06					
...PH	2.10																.05			T		.15		.02	.19	.32	.17	1.13	T	.07			
	1.31																.51	.02			.15	.06	.04	T	.21	.01	T		.31			T	
...REM	1.25																.22	.03		.10	.10		.07	.33	T	.30	.05	.05					
...OW	1.64													.02		.15	.32			.18	.07	.11	.02	.30		.16		.31				
...WR	1.46		.01											.04	.08	.14	.14			.01				.10		.15		.79				
...SH	1.06	.01															.16	.08				.02		.05		.30	.44	T	T			
	2.00																.58					.06		.97		.29		.10				
...KIN	1.10															T	.02			T	.01	.03		.04	.10	.11	.24	.55				
	1.68														.03		.16			.23	.18			.32		.35		.41				
...OM	2.94	.03	.01											T	.04	.88	.51	T		.10	.07	.03	.09	.33	T	.10	.03	.70	.02				
	.49																.05				.12	.10		.20	.02							
...ISAC	2.74													.03	.07	.40	.83			.19	.09			.18	.13			.75	.05		.02		
...ISAC EXP STA	2.65							T						.01	T	.58	.75			.23	.05	T	T	.23	T	.03	T	.74	T	.03			
...AMERICAN FORK PH	2.50														T	.32	.75	.03		T	.44	.09	.07	.37	.06	.03	.23	.11	T				
	.45																T				T	.18		T	.12	T	T	.15				
...ASARCO FARM	1.51													*	.20	.70					.25		.10				.26					
	2.09													T		T	.57	.05		T	.16	.20		.41	.02	.46	T	.22					
...ALE	1.03																.20	.02	T	.06	.19	.03		.10	.12	.06	T	.25					
...N MAT	.69																.07				.12	.14		.13		T		.03	.02	.13		.05	
...E	2.24													.13	.05	.50	.36			.12	.06	.10		.08		.27		.57					
...D WB AP //R	.51														T		.12			T	.07	.07	T	.11		.01	.01	.12					
...VILLE	.55																.14	T			.08		.15	.03	.13			.02	T	T			
	.52																	T				.08		.27	.12		.05						
	.23																				T	.05		T	.15	T	.03	T					
...LMA CREEK	1.52																.22				.04	.19		.35	.11	.09	.30	.16		.02		.04	
...FILLO	1.39																.19			.04	.06	.10		.27		.05	.03	.48				.17	
	3.15													.06	.12	.45	.90	.01		.07	.07	T		.50		.38	.01	.51	.04	.03			
	1.66															.09	.29	.06			.15	.14		.25		.59		.09					
...N DELL DAM	4.21	.03	.02											.01	.22	.63	1.47	.01		.05	.30	.03	.05	.51	T	.03	.15	.70					
...E PH	2.72													.10	.05		.63			.12	.05		.04	.33		.55	.27	.58					
	.69																.34					.08				.27							
	2.27																.88	.09			.28			.35		*	.30	.37					
...RMONY	2.53																.07					.23		T		.10	.65	1.23	.25				
......	2.47														T	.01	1.02			.25	T	.11		.25		.20		.63				T	
...IONEER PH	4.28													.04	.11	.90	1.17	.03		.21	.26	T	.02	.88	T	.19		.44		.03			
...SUGAR FACTORY	2.84													.02		.69	.82				.24			.35	.31		.25	.16	T				
...ILLE	3.00																					.36		.50		.45	1.06	.40	.23				
	.67																					.06				.09	T						
...TON	.92																.52										T					
...ALLEY	2.40	.04									T			.14	T	.56	.15	T	.06	.04	.05			.04	.28		T	.30	T				
...N	1.43																.11			.07	.19	.23	.09	.38		.18		.41					
																	.29			.16	.21			.23		.02		.52					
...N	.52																				.07		.10		.15			.20					
	3.19													.13	.30		1.03	.04			.17	.07		.16		.31		.98				T	
...RW DAM	6.77													.02	.71	1.63	.68	.02		.42	.41	.06	.07	.78	.10	.66		.85	.18	.18			
...DAM	.80																*	.13			*	.13	*	.36	*	*	*	.45	.31				
...NT GROVE	2.22													T	.01	.23	.75			.04	.40	.08	.01	.35	.01	.22		.12				T	
	1.44																					.09		.33		.67	.28	.07					
...RADIO KOVO	2.21														T	T	.80	T		T	.13	.13	T	.16	T	.09	T	.80	T	T	.10	T	
...ELO RADIO KSVC	1.17																.09			*	.20	.10	.07	.41	.05	.20		.05					
...ER	3.23													.03	.03	.93	.54	.04			.12		.08	.28	T			1.09	.05	.05			
...AKE PH	3.44													.02	.04	.66	.91			.05	.02	T	.01	.98	.01	.23		.48	.01	.02			
...FLY	1.21															T	.55					.02		.05		.32	.18	.09					
...RSE PH	.64																.07					.05		.09	.12	.03	.01	.26	.01				
	1.46																.40	.05			.12	.10		.30	.20	.15		.14					
...AKE CITY WB AP R	2.39		T										T	.19	.11	.39	.58	T	T	.12	.13	.05	T	T		.23		.61	T	T		T	
...N PH	3.54														.01	.11	1.66	.05		.02	.07	.14	.02	.39		.70		.87					
...T DAM	2.55															T	1.00	.03		.06	.21	.12		.54	.06	.22		.31					
...T DAM	4.05													.28		T	T	T			T	T		.87	.31	.90	.96	.75					
...LAKE BRIGHTON	7.25	.16	.10											.14	.50	.66	1.78	.13		.14	.32	.06	.07	.82	.19	.38	.40	1.29	.06	.05	T		
...REK PH	4.22	.10												.18	.27	.33	.69	T		.28	.12	.07	.04	.51	.12	.85	.24	.42	T	T			
...LF	2.10														.16	.55			.14	.22	.08		.34			.06	.55						
...E SUMMIT //	4.27	.01												T	T	T	1.07	.22		.06	M	.23	T	.71	M	.31	.46	.82	.38	T			
...H FORK 1 E	2.43														.01	.07	1.05			.05	.12	.02	.04	.36		.05		.66					
...H FORK PH	2.81														.06	.09	1.05	.02		.01	.33	.01	.03	.34		.07		.80				T	
	1.15																.30			.08	.24			.07				.41	.05				
...DAS	1.79																.40				.08	.06		.54			.50	.21				
...ROSS CAVE	3.86	T												.03	.05	.60	1.30	.06	T	.10	.38	.10	.09	.60	.04	.28	.05	.18				T	
	2.26													T	.07	.02	.98			T	.16	.05	.02	.06		.13	.04	.73					
	.59																T					.10		T	T	.08	.33	.08					
	4.62													.15	.11	.85	1.06	T		.13	.33	T	.22	.95		.20		.55		.07			
...ITY OF UTAH	2.58		T											.01	.06	.31	1.02	.03			.32	.03	.11	T	.02	.03	.15	.49	T	T			
...AKE LEHI	1.50															.05	.59	.06		.03	.25	.13	.03	.09	.05	.15		.07					
...AP	1.09													T			.76					T		.06		.17	T	.06					
...RANCH	.08																				T							.08					
...DAM	1.94	.01	T												.17	.28	.70		T	T	T	.04		.07	.01	.11	.19	.36		T			
...FB CAA AP	.92															.01	T			.09	.10	.15	.10	.01		.26	T	.20			T		
...E	1.06	.10												.02	.08		.08			.03			T	.17		.22	.06	.25		.05			
...K HIDDEN VLY	1.14																.25					.10		.35		.39		.05					
...D	2.18																.10			T	T	.16		.30	.25	.18	.39	.57	.23				

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

JANUARY 19

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALTA	MAX	32	30	31	39	41	40	40	40	42	43	50	45	47	39	31	35	22	25	32	26	24	32	29	28	29	29	31	28	25	27	15	
	MIN	10	15	11	28	32	25	26	18	17	31	30	29	25	18	24	20	14	8	8	18	17	14	14	9	7	13	18	5	- 2	1	- 7	
ALTAMONT	MAX	33	38	32	34	37	47	42	50	45	45	43	43	43	46	52	44	40	38	39	42	40	37	41	36	32	40	34	33	23	28	24	
	MIN	12	10	10	13	14	23	25	25	23	20	20	20	26	27	25	34	18	23	18	14	25	25	27	17	14	10	22	1	0	- 2	- 1	
ALTON	MAX	46	50	51	54	54	52	48	51	55	56	58	51	46	51	45	43	46	48	46	41	42	41	40	41	33	36	36	37	38	36		
	MIN	16	20	18	25	24	28	27	24	23	23	25	23	27	25	13	22	17	17	17	20	17	16	20	14	17	20	18	12	9	13		
ANTELOPE ISLAND	MAX	40	45	44	42	49	50	53	56	44	50	48	45	46	47	50	52	53	42	48	40	44	43	51	42	37	54	52	34	30	35	20	
	MIN	21	23	24	25	29	26	26	29	21	25	24	22	32	34	31	30	28	25	26	30	30	27	35	22	28	28	27	10	3	5	5	
A S R RESEARCH LAB	MAX	44		45	42	55	53	54	59	48	46	54	46	47	56	50	54	44	40	42	42	42	41	43	50	40	41	55	33	33	33	25	
	MIN	27		24	26	34	28	27	32	19	23	21	24	27	31	37	38	29	26	28	32	32	32	38	25	26	29	32	6	2	8	- 1	
BAUER	MAX	45	45	42	53	60	56		57	45	46	56	46	46			57	40	39	38	40	39	41	41	46	40	46	50	37	35	34	28	
	MIN		23	26	29	47	31		26	24	28	28	28	29			29	31	25	26	26	32	31	33	22	22	25	26	6	- 2	2	4	
BEAR RIVER REFUGE	MAX	39	46	37	38	41	51			49	46	51	45	46		45		40	41	40	39			42	40	35	40	44		34		29	
	MIN	25	25	23	27	29	27			24	26	26	30	32			31	29	28	29	32			30	25	27	19	30		14		9	
BEAVER	MAX	49	50	53	64	53	58	53	58	63	62	64	59	55	55	61	43	34	45	42	48	40	45	42	40	40	50	45	36	38	44	30	
	MIN	17	15	19	19	21	25	36	25	21	20	18	19	23	29	28	19	20	19	17	14	29	20	31	19	26	36	26	16	11	18	12	
BINGHAM CANYON	MAX	35	36	41	51	47	50	49	48	47	54	50	47	48	46	46	44	32	34	35	35	36	35	40	32	41	43	41	28	25	22	18	
	MIN	20	28	27	35	41	36	37	28	32	37	38	37	33	26	33	28	27	23	27	27	28	27	30	19	23	25	27	16	12	13	4	
BLACK ROCK	MAX	51	55	53	64	57	60	59	58	64	64	58	51	51	58	64	56	42	41	41	44	43	48	53	44	45	55	45	34	43	49	33	
	MIN	15	18	15	31	31	31	32	34	15	17	21	22	28	30	30	34	27	17	16	23	32	28	39	22	28	36	30	12	9	17	13	
BLANDING	MAX	42	45	45	52	48	54	52	55	56	57	57	55	55	51	60	45	44	43	45	38	37	35	36	38	33	42	44	38	34	33	30	
	MIN	22	20	22	22	24	31	30	28	29	26	27	26	29	28	28	33	24	21	22	25	21	21	30	12	14	29	30	27	17	15	25	
BLUFF	MAX	53	48	46	50	48	58	56	62	57	58	57	50	54	58	62	60	57	50	50	47	44	43	43	45	45	52	56	45	40	41	42	
	MIN	20	17	15	15	17	34	23	30	32	19	19	20	26	25	26	48	30	20	18	33	34	37	35	32	35	33	44	33	22	20	28	
BONANZA	MAX	41	36	34	36	40	43	45	46	47	53	49	37	48	53	52	47	42	43	45	43	44	40	44	40	35	32	33	29	35	37	35	
	MIN	24	20	21	20	15	20	22	24	22	20	21	21	24	32	30	27	30	27	22	25	24	26	22	22	21	24	22	20	25	29	15	
BOULDER	MAX	41	43	43	47	47	53	50	54	57	53	52	47	50	54	57	47	45	43	44	41	39	40	45	38	35	41	43	35	37	40	39	
	MIN	17	17	18	29	20	26	31	26	30	27	31	30	28	25	30	31	24	18	19	22	24	23	29	16	23	26	34	22	18	13	18	
BRIGHAM CITY	MAX	46	44	42	44	49	53	56	58	45	47	49	48	50	40	44	41	38	44	38	45	45	44	45	38	41	50	51	35	30	31	22	
	MIN	28	25	23	28	34	32	33	34	24	25	28	32	33	32	33	34	31	30	31	28	30	31	30	24	28	20	32	13	9	20	1	
BRYCE CANYON CAA AP	MAX	38	46	37	43	45	45	46	49	48	50	51	43	44	51	58	41	35	41	40	35	40	40	39	34	37	36	38	35	30	32	30	
	MIN	13	9	13	12	11	17	19	15	17	15	16	20	20	20	25	19	16	10	13	19	10	10	25	2	21	20	19	0	-13	-14	- 5	
BRYCE CANYON NP	MAX	38	41	36	43	42	45	45	50	47	50	50	43	42	49	52	46	32	39	39	37	37	38	39	36	35	38	36	33	30	35	31	
	MIN	10	11	12	12	16	19	20	18	14	15	16	20	22	21	25	27	15	11	15	14	20	11	25	7	19	25	25	1	- 2	- 5	8	
CASTLE DALE	MAX													47	49	61	49	43	45	45	46	43	39	39	40	39	32	45	35	30	29	35	
	MIN													26	23	25	25	15	12	20	17	30	22	31	10	21	10	21	5	- 3	- 1	3	
CEDAR CITY CAA AP	MAX	50	50	51	62	55	57	56	58	61	65	63	55	51	57	60	46	40	47	40	40	41	42	44	42	46	50	45	36	36	37	30	
	MIN	18	21	18	24	39	41	40	28	23	25	27	25	31	35	34	31	24	19	20	25	23	27	31	18	32	36	20	12	12	20	14	
CEDAR CITY PH	MAX	50	50	53	64	57	57	57	58	63	64	63	55	52	57	60	56	58	47	43	40	39	43	44	41	46	50	45	36	36	39	33	
	MIN	20	23	21	27	43	41	42	34	25	28	33	29	35	36	37	31	28	20	22	26	30	26	36	19	32	37	28	15	12	20	16	
CIRCLEVILLE	MAX	48	49	48	62	57	57	54	60	58	60	59	52							40	40	41	42	43	36	40	49	45	35	37	42	34	
	MIN	15	18	13	12	34	31	25	29	18	12	18	23							10	18	21	27	31	12	26	32	28	13	7	16	15	
CISCO	MAX	43	46	44	45	44	54	45	63	54	53	53	51	54	58	55	43	46	43	42	47	47	46	44	41	30	35	50	41	38	40	36	
	MIN	18	14	15	12	15	23	23	19	17	16	14	15	24	23	24	34	29	25	22	30	34	27	34	21	23	12	29	26	19	15	24	
CLEAR CREEK	MAX	32	36	34	42	43	41	40	42	43	42	45	44	42	36	40	37	33	34	32	32	31		34	30	30	43	36	28	24	30	21	
	MIN	15	17	23	29	28	20	25	22	16	19	16	20	23	25	31	19	13	5	17	21	20		12	2	5	26	16	- 1	-12	- 5	-13	
COALVILLE	MAX	33	44	42	51	50	54	51	47	57	45	48	44	50	46	47	47	35	40	39	40	40	40	44	37	32	44	44	34	30	32	29	
	MIN	5	4	3	18	35	28	26	22	11	29	19	24	26	26	33	30	25	20	29	28	29	23	32	12	21	11	17	0	-12	2	-15	
CORINNE	MAX		41	37	36	58	47	51	47	48	46	48	49	48	46	45	41	40	41	40	34	42	39	40	39	40	45	44	29	27	22		
	MIN	23	19	18	23	21	20	29	26	18	21	20	26	29	27	28	29	24	26	25	27	26	29	28	18	22	11	27	0	- 3	7		
COTTONWOOD WEIR	MAX	48	49	45	62	62	60	62	58	54	59	53	51	60	53	52	50	41	40	40	40	37	42	46	43	48	54	52	41	35	38	26	
	MIN	26	26	29	33	50	35	34	28	28	32	32	31	34	29	35	30	29	27	32	30	29	30	31	25	26	28	27	15	15	15	1	
COVE FORT	MAX	35	49	55	68	55	56	60	59	61	64	63	56	48	55	63	50	38	43	41	41	41	40	42	44	41	49	44	42	39	40	33	
	MIN	27	22	19	18	33	33	35	38	24	28	29	22	33	31	35	32	26	17	22	22	31	23	34	12	25	17	25	3	6	17	9	
DEER CREEK DAM	MAX	47	31	35	35	56	55	55	54	48	51	53	50	51	49	42	50	43	37	40	38	38	40	40	41	33	39	45	31	27	25	32	
	MIN	10	14	11	14	22	28	24	22	18	20	19	20	22	22	29	34	20	20	22	28	29	25	26	10	11	24	20	5	- 2	- 3	- 5	
DELTA CAA AP	MAX	46	50	45	61	57	59	56	59	59	60	56	51	53	47	60	49	44	43	38	43	42	45	50	41	45	54	45	31	33	38	28	
	MIN	20	18	20	35	40	33	39	25	22	26	26	26	31	29	37	30	26	22	25	28	33	31	28	22	29	35	9	0	0	5	7	
DESERET	MAX	48	52	45	64	60	61	59	57	57	58	57	52	53	49	63	55	42	45	38	45	47	46	51	40	44	55	53	32	34	35	23	
	MIN	17	13	15	25	37	30	36	34	15	20	21	23	29	26	33	34	21	19	22	27		30	37	20	24	35	23	- 3	2	2	9	
DINOSAUR N M	MAX	37	35	34	33	30	49	37	58	47	47	48	48	52	50	60	54	51	45	45	46	46	43	43	42	41	31	40	37	37	38	30	
	MIN	23	16	12	12	14	18	20	23	16	16	16	16	25	25	28	27	28	25	26	27	30	30	32	26	20	21	24	15	12	10	19	
DUCHESNE	MAX	34	34	34	35	35	46	42	55	48	49	43	43	45	41	56	47	45	43	40	45	45	38	45	40	31	34	41	37	31	33	28	
	MIN	9	4	6	6	9	15	7	17	17	15	14	15	24	26	27	34	18	19	19	19	26	19	28	13	18	0	25	2	- 3	-10	- 2	
DUGWAY	MAX	45	48	41	53	58	52	56	53	46	46	46	48	53	41	57	48	42	43	40	41	42	43	46	40	38	55	50	34	32	32	20	
	MIN	21	18	23	23	36	23	25	24	21	22	20	25	31	30	37	35	26	23	25	25	32	32	31	23	29	28	15	- 1	- 3	2	- 4	
ECHO DAM	MAX	35	27	44	31	48	52	49	50	47	50	49	39	44	47	39	44	38	35	38	39	40	38	41	43	33	40	47	33	32	25	27	
	MIN	3	6	5	16	30	25	22	20	19	23	21	26	28	26	30	31	23	20	27	20	21	24	32	11	20	10	27	4	- 9	- 5	-12	
ELBERTA	MAX	47	48	48	61	61	61	59	54	56	63	56	53	58	49	57	52	39	42	44	40	42	43	50	41	43	54	50	30	29	30	22	
	MIN	20	20	21	30	44	38	33	35	22	28	28	25	35	29	36	32	28	22	24	30	31	30	30	21	26	33	18	5	4	7	6	
EMERY	MAX	40	42	42	34	34	37	41	55	40	52	52	49	40	53	59	52	41	42	44	37	43	37	37	34	29	46	43	32	25	30	32	
	MIN	18	14	17	19	18	21	26	22	24	22	23	25	28	25	33	30	19	16	20	24	28	24	30	19	17	20	30	12	7	9	11	
ENTERPRISE RADIO SET	MAX	50	51	54	50	60	55	57	57	60	62	62	62	52	56	62	65	53	54	46	50	46	47	47	48	46	46	49	49	45	42	34	
	MIN	13	13	15	12	10	29	28	30	26	15	15	18	17	22	32	34	38	33	21	12	11	14	23	21	21	28	36	21	11	11	5	
FERRON AIRPORT FIELD	MAX	39	46	41	49	56	58	51	55	50	55	57	48	52	48	55	45	32	39	40	38	38	38	39	31	39	47	47	24	26	36	25	
	MIN	21	19	21	25	35	34	28	27	25	27	27	29	34	30	36	25	22	23	28	29	28	27	22	17	21	31	9	4	2	5	5	
FILLMORE	MAX	44	46	49	46	46	56	55	59	61	60	61	60	57	54	60	54	51	46	47	49	51	49	50	46	50	51	48	44	41	39	36	
	MIN	16	14	17	20	16	21	25	22	22	20	20	22	24	27	30	26	21	16	16	18	20	22	32	30	23	18	24	12	10	12	10	

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FIELD	MAX	44	45	45	54	59	58	55	50	56	59	58	49	55	41	55	46	40	38	40	38	47	40	46	39	36	50	48	33	28	31	34	45.4
	MIN	16	16	15	22	36	26	23	21	15	21	20	22	29	29	35	31	28	19	24	27	31	29	28	18	25	19	13	- 6	- 9	- 9	- 1	19.8
INGTON	MAX	43	44	43	45	53	55	59	58	46	47	42	43	44	40	50	42	40	42	44	40	42	40	44	43	40	53	56	54	32	32	24	44.5
	MIN	22	23	21	29	26	26	27	32	22	24	23	24	34	30	34	32	27	28	30	32	34	31	32	26	30	24	31	20	12	12	6	25.9
ON	MAX	41	37	39	43	41	40	48	42	52	48	50	51	50	49	48	60	44	46	41	46	44	39	38	44	35	29	46	43	43	34	28	43.2
	MIN	18	16	17	18	20	18	27	19	20	22	22	22	25	23	25	30	25	16	15	20	19	24	24	15	19	8	11	13	11	M	4	18.4
MORE	MAX	49	51	47	68	62	62	57	55	61	64	56	48	57	55	46	41	43	45	39	44	42	45	51	41	44	55	50	33	41	43	25	49.0
	MIN	23	25	25	32	36	37	37	31	26	34	31	28	37	35	33	30	25	25	28	26	31	31	31	22	28	35	25	13	15	18	13	27.9
T DUCHESNE	MAX	41	32	32	33	30	34	47	40	56	43	45	43	43	46	46	56	38	40	39	40	42	44	38	38	38	30	37	41	35	33	31	39.7
	MIN	10	9	7	6	7	8	15	14	12	12	11	13	14	23	19	19	14	20	20	22	27	28	31	17	17	9	15	- 8	5	3	5	13.7
TA	MAX	43	44	43	42	43	45	51	60	56	55	51	49	52	55	68	60	55	50	51	50	45	47	50	42	38	53	55	42	44	46	49	49.3
	MIN	22	17	20	18	19	21	23	28	18	20	25	22	24	30	32	40	32	26	21	29	31	30	28	22	25	29	36	26	25	24	20	25.3
IELD	MAX	44	42	44	40	53	51	44	61		40	43	43	44	45	41	50	41	39	40	40	43	40	48	50	39	48	57	39	34	31	33	43.6
	MIN	27	30	29	30	33	35	33	32	M	28	31	30	34	32	34	30	33	31	30	32	33	33	37	28	28	29	31	14	16	18	7	28.9
AND	MAX	38	42	42	35		42	46	45	45	44	45	49	48	48	38	43	43	38	42	36	37	40	39	41	33	32	42	34	25	26	29	39.6
	MIN	28	19	20	23		25	23	27	21	23	29	31	32	30	30	34	29	27	29	29	31	31	33	21	20	19	18	0	1	7	- 5	22.8
ISON	MAX																																
	MIN																																
VA STEEL	MAX	46	44	48	60	60	60	54	46	56	58	50	47	53	42	54	43	40	40	44	37	40	43	44	40	42	32	35	31	30	34	22	45.0
	MIN	29	29	34	36	39	38	36	28	29	34	32	33	34	35	37	30	28	28	34	35	34	36	26	27	30	33	17	13	16	12	5	29.3
NRIVER AWY	MAX	46	46	46	45	36	53	46	60	45	53	49	48	52	52	58	52	50	45	44	48	48	45	50	44	34	33	52	46	43	45	40	46.9
	MIN	12	M	9	12	12	20	27	16	15	11	11	11	18	17	20	38	19	15	16	26	27	23	32	22	21	18	33	23	19	11	19	18.8
SVILLE CAA AP	MAX	47	46	45	46	38	48	46	60	53	55	54	45	49	54	62	51	52	48	47	48	46	47	55	47	33	53	56	42	46	50	43	48.8
	MIN	14	11	12	14	12	17	25	22	20	15	14	17	24	20	24	27	17	15	16	20	28	23	29	18	27	23	34	27	13	9	23	19.7
A	MAX	33	31	37	39	43	46	42	46	45	49	48	45	45	40	46	38	32	36	32	36	37	34	36	27	22	34	37	24	19	23	26	36.4
	MIN	9	8	10	13	16	21	21	20	8	19	22	22	26	30	33	26	22	15	22	26	20	20	26	10	10	13	15	- 2	-10	- 7	- 9	15.3
ER	MAX	31	42	38	47	56	57	53	50	56	58	53	51	48	45	48	44	37	38	35	36	43	48	43	35	31	45	47	33	20	33	23	42.7
	MIN	8	9	13	22	38	37	25	35	18	22	21	25	28	27	29	31	25	24	23	28	25	25	32	E	19	28	27	- 2	- 5	- 6	- 7	20.4
ATHA	MAX	34	37	37	36	38	44	39	44	45	46	48	46	40	41	46	48	40	36	36	37	37	33	34	32	25	39	41	30	30	37	26	38.1
	MIN	11	16	18	19	21	25	25	25	27	27	28	30	29	27	28	28	24	18	25	22	22	21	20	13	15	19	20	10	10	5	10	20.6
E	MAX	53	51	53	52	51	59	55	64	55	57	58	55	56	62	64	58	54	53	51	57	55	54	53	51	45	58	57	51	50	51	47	54.5
	MIN	26	25	27	27	34	29	28	31	31	29	28	31	31	37	34	43	36	28	25	32	41	34	45	35	33	45	50	37	27	30	34	33.0
PAH	MAX	40	48	50	50	55	55	42	50	48	47	52	53	40			35	45	49	43	43	45	45	40			50	45	36	20	15	10	42.7
	MIN	5	6	10	25	15	13	16	11	15	17	25	22	24			25	24	12	14	17	25	19	20			- 5	20	-10	-16	-12	-18	11.8
ERA SOUTH RANCH	MAX	47	48	58	53	55	57	58	49	49	49	52	55	45	60	55	49	42	44	40	44	45	43	51	42	42	53	43	40	33	31	20	46.3
	MIN	19	17	22	35	23	20	17	24	21	19	25	31	28	38	31	31	27	24	26	31	31	33	39	19	26	13	16	- 1	0	2	- 4	22.0
EEN	MAX	34	35	32	24	29	47	36	52	45	47	45	45	50	50	55	38	42	46	43	45	46	43	45	39	32	32	39	37	33	36	28	40.3
	MIN	10	10	10	7	12	12	15	13	12	12	12	12	21	20	22	31	21	24	23	27	27	25	29	19	20	17	18	16	8	3	13	16.8
P PH	MAX	52	54	54	63	58	62	59	63	66	63	62	57	55	61	62	55	55	50	47	43	44	49	46	48	44	45	46	45	42	40	43	52.7
	MIN	21	20	32	30	27	29	34	29	35	37	38	38	32	33	31	39	29	22	19	20	31	27	35	29	31	40	39	30	14	17	27	29.5
MAREM	MAX	41	45	46	56	53	53	50	56	55	57	58	48	50	53	57	47	31	40	37	40	37	40	40	31	37	42	39	33	31	40	26	44.2
	MIN	13	13	15	18	21	25	25	25	20	17	17	19	24	25	26	24	21	7	13	18	23	15	28	2	15	24	23	2	- 7	0	6	16.7
ESIDE	MAX	35	37	35	34	42	40	35	47	37	40	41	40	40	40	42	43	37	38	37	38	36	37	42	36	32	36	45	32	30	29	20	37.2
	MIN	25	27	31	27	29	29	25	31	25	26	25	32	33	34	33	32	32	28	28	29	36	33	33	29	28	20	31	17	13	14	12	27.3
ETOWN	MAX	34	36	32	42	45	44	38	45	36	37	40	40	44	37	42	39	36	35	38	40	37	37	35	29	27	40	40	30	29	24	20	36.4
	MIN	9	17	2	6	32	21	11	14	6	11	13	21	20	24	26	29	20	24	23	23	21	26	26	14	19	14	20	6	- 5	7	-11	15.8
AL	MAX	38	40	45	50	43	47	49	53	52	56	56	55	50	50	51	42	38	35	38	40	38	36	36	32	30	38	43	35	29	35	30	42.3
	MIN	19	20	20	30	31	33	33	34	28	31	28	28	34	28	30	29	15	13	18	25	22	19	28	12	11	26	30	20	8	8	18	23.5
VERKIN	MAX	59	58	57	64	62	64	62	67	69	70	65	62	59	62	63	59	65	55	48	48	55	53	50	54	48	54	55	50	48	48	41	57.3
	MIN	24	20	21	18	28	30	32	31	26	25	27	28	31	35	29	34	38	27	24	22	31	31	31	33	38	43	48	27	24	27	25	29.2
N	MAX	41	50	45	61	58	60	58	54	61	63	61	59	60	50	53	58	32	42	40	40	39	40	43	38	40	51	51	30	31	33	25	47.3
	MIN	21	20	22	28	33	32	32	32	22	26	27	25	34	26	35	30	25	22	25	31	31	27	32	18	24	34	27	5	- 2	2	6	24.3
STON	MAX	34	40	31	42	46	45	40	36	39	39	43	40	45	38	42	41	37	38	36	38	40	38	38	33	33	46	34	29	26	27	14	37.0
	MIN	12	22	8	17	32	22	15	17	14	18	21	26	30	30	31	35	31	29	26	30	28	31	32	26	23	16	29	- 2	-10	11	-15	20.5
	MAX	42	44	40	58	53	54	52	57	52	50	51	45	50	50	55	51	38	42	42	40	38	40	38	31	37	47	54	40	40	41	29	45.2
	MIN	18	10	10	10	21	21	25	20	18	12	11	17	23	16	30	30	11	11	10	10	18	19	29	7	18	20	22	5	0	0	- 2	15.2
AN USAC	MAX	40	39	41	37	47	49	43		53	37	38	42	43	47	37	42	40	37	40	38	39		39	39	34	33	47	34	29	24	25	39.1
	MIN	21	23	18	19	28	28	25		22	23	24	27	31	28	29	33	29	27	25	27	29	32		22	23	22	22	11	2	12	- 3	22.7
AN USAC EXP STA	MAX	35	43	37	39	47	45	40	52	38	39	43	42	47	41	40	42	37	39	38	38	45	38	43	36	31	44	46	31	26	26	20	39.0
	MIN	17	23	15	22	33	26	21	28	20	23	26	29	31	29	30	34	30	28	19	28	28	32	33	23	24	20	28	6	- 4	12	- 9	22.7
ER AMER FORK PH	MAX	47	45	48	52	60	59	59	56	51	59	59	56	55	55	44	52	44	42	38	39	38	42	40	45	40	42	53	35	35	32	36	47.0
	MIN	29	30	32	40	38	30	35	34	38	42	35	35	32	33	33	26	26	25	31	31	30	33	24	25	27	31	21	15	17	10	12	29.0
O	MAX	52	52	44	61	55	58	55	59	62	62	60	52	55	58	64	53	45	49	43	41	43	45	47	44	42	50	45	39	43	44	34	50.2
	MIN	17	14	10	10	25	27	25	34	13	13	18	20	20	29	31	33	27	12	10	13	28	28	35	26	31	36	38	23	12	15	17	22.1
NA ASARCO FARM	MAX	46	45	39	39	58					48	58		58	58	48	49	42	47	41	41	39	50			44	54			39	32	30	49.7
	MIN	24	24	29	27	29					27	23	29		29	33	32	31	21	32	31	32	34			24	30			6	11	1	25.4
TI	MAX	38	46	41	49	55	58	54	56	50	55	54	49	53	49	55	51	39	38	42	39	39	38	42	35	38	52	49	27	32	39	28	44.8
	MIN	20	17	18	22	31	36	29	38	24	24	25	27	36	29	34	34	23	19	27	29	30	26	32	16	20	35	25	4	1	3	7	23.9
YSVALE	MAX	48	51	50	62	58	60	55	62	60	62	60	53	53	57	62	52	39	44	44	42	41	44	47	36	44	53	45	32	38	46	38	49.6
	MIN	14	16	18	28	39	28	34	42	20	20	20	23	30	28	30	30	25	15	17	21	23	24	34	12	24	38	28	15	10	16	14	23.7
ICAN MAT	MAX	51	53	48	52	45	58	55	63	59	60	56	54	55	60	65	60	53	51	52	50	48	46	45	48	43	60	51	48	45	41	39	52.1
	MIN	19	16	15	16	18	24	22	24	21	20	19	21	30	28	30	40	30	18	19	34	34	28	35	32	28	35	33	34	24	21	28	25.7
VALE	MAX	43	47	47	55	60	62	60	56	49	60	51	48	58	41	55	48	41	40	43	42	42	44	49	41	44	55	48	40	37	36	24	47.2
	MIN	24	24	23	30	41	28	29	23	21	25	25	29	33	32	37	33	32	28	34	33	33	34	30	25	30	31	27	5	3	7	0	26.1
FORD AP AP	MAX	49	52	52	61	57	57	58	60	59	63	57	51	50	60	62	45	41	47	40	43	42	45	50	43	44	52	43	34	41	45	27	49.4
	MIN	18	19	15	18	30	28	33	22	16	19	22	23	28	31	31	30	22	15	13	20	30	29	31	22	30	38	23	16	11	18	9	22.9
P	MAX	47	51	49	49	36	49	50	67	53	54	54	52	52	54	63	52	50	50	51	53	51	50	51	50	53	57	45	46	51	48	43	51.0
	MIN	19	17	17	17	19	27	29	30	21	20	18	20	28	28	29	42	27	23	24	31	36	31	41	24	24	38	30	23	19	29	29	26.1

See reference notes following Station Index.

Table 5-Continued

DAILY TEMPERATURES

Station		Day Of Month																													Monthly Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MODENA	MAX	50	53	54	58	50	55	55	62	60	63	63	52	55	57	64	57	48	50	45	45	46	47	44	43	40	45	44	40	40	42	32	50.
	MIN	17	17	17	19	24	27	30	21	19	21	23	24	28	32	35	29	23	16	17	18	27	28	35	19	29	33	32	21	10	12	15	23.
MONTEZUMA CREEK	MAX	39	43	43	49	45	52	52	52	55	57	58	51	48	48	54	42	36	40	39	40	38	35	35	33	31	37	37	35	38	33	32	42.
	MIN	19	19	18	26	26	32	30	26	25	29	28	29	29	29	23	29	22	19	19	22	25	20	28	10	5	28	28	15	6	5	5	21.
MONTICELLO	MAX	38	42	44	51	43	49	52	51	55	54	56	53	48	50	52	45	37	37	39	39	35	34	36	35	32	36	40	38	39	29	28	42.
	MIN	16	19	18	29	32	36	31	33	34	19	26	27	32	30	26	29	22	15	21	23	26	21	16	11	8	29	32	22	16	10	22	23.
MORGAN	MAX	33	41	34	42	50	52	51	53	47	49	48	48	49	48	44	42	35	38	38	41	40	42	40	34	30	48	48	32	22	31	25	41.
	MIN	17	15	14	20	36	32	26	33	21	26	24	29	33	28	29	30	27	21	28	30	30	30	32	18	22	13	28	8	- 8	- 5	-13	21.
MORONI	MAX				44	56	60	56	56	59	60	66	54	57	54	56	55	31	40	41	40	46	39	44	34	42	49	45	27	26	29	27	46.
	MIN				17	28	28	32	35	21	23	23	26	27	28	38	30	23	20	23	29	30	27	32	13	19	30	28	0	- 3	0	3	22.
MOUNTAIN DELL DAM	MAX	36	47	43	56	52	57	56	48	56	61	51	53	52	47	50	46	34	41	39	39	40	45	40	42	40	49	46	35	29	30	25	44.
	MIN	12	15	13	26	42	27	28	32	22	31	27	28	34	27	32	32	22	15	30	33	29	24	30	16	18	21	28	8	- 3	- 1	- 9	22.
MYTON	MAX				31	35	46		54	47	45	50	44	51	44	50	50	51	50	40	44	42	43		41	35	35	41	34	33	35	32	42.
	MIN				6	7	15		18	18	13	13	14	22	25	20	34	18	21	14	19	22	28		18	21	3	7	7	4	- 1	3	15.
NEPHI	MAX	45	49	52	49	62	60	62		47	62	62	65	64	57	45	59	41	40	44	42	42	45	42	45	41	43	52	33	30	35	40	48.
	MIN	20	22	25	31	35	33	33		22	35	32	26	28	28	35	32	25	23	25	32	32	30	34	18	26	28	31	5	4	8	1	25.
NEW HARMONY	MAX	55	56	56	54	56	57	55	59	60	62	65	57	56	55	59	42	48	55	50	44	42	43	44	45	44	45	45	40	42	39	40	50.
	MIN	28	23	34	32	39	41	34	34	32	33	31	30	31	36	31	32	28	20	21	23	24	32	29	30	29	34	30	26	15	20	20	29.
OAK CITY	MAX	48	49	46	65	59	59	58	56	59	62	58	50	55	51	61	57	39	43	40	43	41	45	46	40	43	53	51	35	37	38	32	49.
	MIN	26	24	23	34	39	44	42	41	25	33	31	26	34	28	38	33	26	26	29	30	32	30	34	24	26	39	28	11	9	12	8	28.
OGDEN PIONEER PH	MAX	37	46	49	49	49	55	57	57	50	57	52	49	50	41	46	47	38	45	39	40	40	42	43	35	38	52	49	35	29	31	23	44.
	MIN	24	26	28	28	36	28	30	29	24	28	27	29	34	32	33	31	27	28	32	31	28	33	31	21	25	18	29	15	11	9	1	26.
OGDEN SUGAR FACTORY	MAX	46	38	47	44	45	45	51	55	48	48	54	50	48	54	41	49	43	38	42	39	41	44	43	40	38	37	49	38	36	29	33	43.
	MIN	25	25	20	27	29	29	27	28	23	25	25	26	30	32	29	33	28	28	29	32	29	33	35	23	25	14	13	13	12	15	2	24.
ORDERVILLE	MAX	51	52	52	62	55	59	54	60	63	64	64	58	56	53	60	50	49	50	55	50	49	46	40	44	35	42	45	40	37	40	39	50.
	MIN	18	13	29	13	18	24	33	22	32	33	33	28	30	25	30	33	22	19	25	20	13	22	32	26	30	35	35	18	11	13	25	24.
OURAY	MAX		32	31	28	32	43	38	50	40	45	45	42	46	45	53	46	43	41	42	45	40	37	43	42	31	31	40	35	34	34	30	39.
	MIN		0	0	0	5	14	15	15	11	10	11	11	23	23	21	35	24	20	19	23	26	25	30	22	21	12	22	12	8	4	13	15.
PANGUITCH	MAX		48	45	54	54	53	51		58	59	60	44	49	53		58	37			40	40		45	38				32	35	40	35	46.
	MIN		20	10	15	15	25	30	26	11	14	16	20	22	20	28	30	20			21	20		32	3		21		2	5	6	5	17.
PARK VALLEY	MAX	35	40	42	46	40	49	48	40	43	52	50	49	42	34	40	39	36	38	36	33	36	36	36	34	32	36	32	32	26	25	23	38.
	MIN	18	19	22	30	31	25	24	22	25	28	32	30	34	26	26	29	25	20	24	27	28	29	24	11	20	24	22	5	4	1	-10	21
PAROWAN	MAX	51	50	41	59	52	58	52	60	61	64	64	53	49	56	60	54	38	47	42	39	40	42	45	42	48	51	48	37	37	40	34	48
	MIN	18	20	22	25	24	32	30	30	28	29	30	30	30	32	36	30	27	18	20	26	29	26	32	19	28	32	29	18	8	17	16	25
PARTOUN	MAX	45	47	46	58	55	56	56	48	47	50	46	50	53	46	60	55	44	47	45	42	48	47	47	41	40	54	42	35	38	32	19	46
	MIN	17	15	25	22	35	25	21	30	15	18	25	25	24	23	36	34	24	14	17	19	29	28	36	18	25	25	21	12	9	6	2	21
PINEVIEW DAM	MAX	38	38	33	37	54	50	42	55	39	45	41	44	41	37	42	42	35	39	38	39	38	39	38	31	30	50	51	31	20	25	7	37
	MIN	18	17	14	23	30	29	24	20	19	23	24	27	31	26	28	29	23	21	22	29	26	29	29	11	16	14	24	11	- 3	-10	-19	19
PIUTE DAM	MAX																																
	MIN																																
PLEASANT GROVE	MAX	36	48	45	61	62	62	58	55	60	60	55	49	58	49	53	52	42	40	42	38	39	43	43	42	42	52	50	36	33	33	26	47
	MIN	23	24	22	31	46	36	33	28	24	31	30	29	37	32	37	36	26	24	29	33	32	31	31	21	28	37	29	19	15	17	10	28
PRICE	MAX	41	44	43	44	48	52	49	54	55	54	55	53	49	50	55	52	41	47	46	43	40		42	37	34	40	42	38	33	34	30	44
	MIN	21	17	19	17	18	27	28	24	22	21	19	22	30	25	28	37	29	20	22	24	30		29	15	21	15	31	7	5	6	12	21
PROVO RADIO KOVO	MAX	46	45	45	55	61	52	56	54	56	59	52	48	57	50	58	49	40	40	42	40	38	43	46	45	43	55	52	49	46	45	43	48
	MIN	19	21	19	27	42	32	30	33	21	25	25	23	34	30	37		26	23	30	31	31	30	35	33	22	35	33	30	21	14	5	27
RICHFIELD RADIO KSVC	MAX	50	48	51	67	57	61	54	61	54	59	59	51	55	62	61	64	38	45	45	44	39	44	40	36	43	55	47	30	38	45	29	49
	MIN	18	17	17	19	25	31	29	28	20	19	20	23	28	28	32	33	20	19	24	28	30	26	34	18	25	32	26	16	14	12	16	23
RICHMOND	MAX		40		41	45	47	41	46	46	46	42	44	47	46	47	43	37	37	41	37	38	37	39	37	35	37	46	45	40	36	32	41
	MIN		15		22	34	27	23	27	19	17	25	29	32	29	29	33	29	27	22	27	28	31	32	24	22	18	30	6	- 2	9	-11	22
RIVERDALE PH	MAX	38	44	41	44	45	54	55	55	50	56	51	48	50	41	46	47	37	40	38	39	40	41	39	37	36	48	48	34	32	32	27	43
	MIN	26	28	26	30	35	29	28	34	25	27	30	30	35	33	35	32	28	29	32	32	30	33	33	22	22	24	30	14	11	11	- 1	26
ROOSEVELT	MAX	38	33	35	41	40	49	42	54	46	46	44	45	48	47	53	49	42	40	50	45	46	39	43	39	30	46	50	37	35	32	30	42
	MIN	13	10	11	10	11	17	20	20	16	16	16	16	21	24	24	28	23	24	21	24	29	28	29	19	22	10	22	7	2	2	4	17
ST GEORGE PH	MAX	58	53	52	59	58	61	66	66	64	64	63	62	61	63	64	63	58	57	57	47	57	55	51	55	53	57	57	55	52	51	51	57
	MIN	26	23	22	21	21	32	27	27	27	32	29	30	32	35	32	38	32	28	24	22	38	33	42	35	41	46	49	31	26	22	29	30
SALINA	MAX	49	44	53	67	62	63	56	58	55	59	57	54	57	52	62	55	40	40	42	39	40	44	52	35	42	55	49	30	32	42	32	48
	MIN	16	19	12	29	40	39	28	28	22	21	22	24	37	30	32	32	27	21	25	29	32	29	32	18	21	34	29	10	8	9	14	24
SALT LAKE CITY WB AP	MAX	45	45	43	53	55	52	58	57	45	49	47	45	55	41	54	45	39	41	42	41	40	44	46	41	40	54	49	33	32	34	22	44
	MIN	25	24	26	27	38	29	30	23	21	25	23	28	32	32	38	30	31	28	33	33	33	33	29	27	30	30	29	6	5	11	2	26
SANTAQUIN PH	MAX	42	44	49	62	60	59	60	57	57	61	56	55	56	52	57	53	39	41	42	40	39	40	48	38	44	53	50	33	35	36	24	47
	MIN	21	22	20	30	47	35	32	31	22	29	28	28	37	27	37	31	25	22	27	32	31	29	32	20	25	40	27	7	2	6	1	25
SCIPIO	MAX	46	49	51	63	58	59	55	55	59	61	59	54	55	50	61	55	38	40	42	40	38	42	46	37	40	51	49	29	30	43	25	47
	MIN	19	20	19	31	40	31	27	36	16	23	26	22	30	26	35	32	27	20	26	27	32	30	33	17	25	36	27	- 7	-10	- 5	2	23
SCOFIELD DAM	MAX	30	30	33	35	39	41	38	41	41	42	39	42	41	38	40	40	25	28	30	32	34	32	34	27	22	37	39	19	18	24	22	33
	MIN	- 4	- 5	0	3	17	15	10	18	10	8	8	9	19	22	30	22	17	7	19	21	19	11	24	- 5	0	19	17	-24	-32	-22	-17	7
SILVER LAKE BRIGHTON	MAX	34	26	40	42	40	39	40	36	45	48	46	45	40	35	37	35	28	31	28	28	31	32	29	27	28	32	32	26	13	16	14	33
	MIN	1	9	0	28	32	20	30	18	15	26	22	25	25	20	28	17	15	1	19	20	13	13	18	4	3	23	5	3	-13	- 7	-18	13
SNAKE CREEK PH	MAX	31	41	40	50	55	52	55	50	54	55	51	50	47	43	45	40	37	37	38	37	46	38	44	34	31	46	45	31	28	31	21	42
	MIN	8	8	10	25	34	29	26	31	19	25	27	30	31	33	32	29	21	17	27	28	24	23	29	6	15	26	20	7	- 4	- 2	- 8	20
SNOWVILLE	MAX	33	43	41	40	42	38	45	40	41	42	40	39	45	40	46	39	38	37	36	34	35	39	37	40	37	32	39	39	25	28	27	38
	MIN	13	11	12	15	18	15	16	16	20	18	17	20	17	20	32	29	22	13	20	31	29	33	12	13	6	6	- 8	- 8	- 3	- 7	-10	14
SOLDIER SUMMIT	MAX	25	34	32	33	36	40	39	45	42	44	43	42	44	40	43	38	29	30	36	35	35	33	33	27	29	38	38	22	22	27	19	34
	MIN	0	- 1	0	2	16	18	13	12	10	12	12	13	20	22	30	24	20	11	15	22	20	14	25	- 3	2	2	21	-13	-22	-15	-12	9
SPANISH FORK 1 S	MAX	44	45	47	55	60	60	59	59	58	63	55	51	56	50	58	54	38	39	41	40	42	44	46	40	45	56	55	34	36	36	26	48
	MIN	21	21	23	30	42	34	35	32	23	29	28	25	33	28	34	30	28	22	28	28	30	28	32	22	25	32	26	6	2	4	6	25
SPANISH FORK PH	MAX	43	48	49	53	59	60	57	61	60	62	57	53	54	51	56	52	38	40	41	41	40	43	45	40	37	56	54	32	33	35	32	47
	MIN	24	25	25	24	42	40	37	33	30	34	33	34	40	29	36	35	30	25	31	31	32	32	32	21	22	28	25	15	7	10	7	28

See reference notes following Station Index.

DAILY TEMPERATURES

e 5-Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
[illegible]	MAX	47	48	46	45	43	57	58	58	59	52	53	51	55	56	56	56	47	48	45	46	46	46	47	47	37	50	48	47	46	44	47	49.4
	MIN	25	24	20	20	25	32	30	29	31	24	25	25	33	31	32	32	28	24	27	30	32	31	23	22	24	19	36	34	30	20	20	27.0
[illegible]	MAX	44	39	41	46	53	53	52	53	46	47	46	48	49	48	47	44	38	35	36	35	35	37	40	36	40	48	47	31	28	31	24	41.8
	MIN	33	24	25	32	41	35	35	32	33	38	37	38	38	31	35	31	24	23	30	31	28	29	32	22	23	34	29	17	10	14	7	28.7
[illegible]	MAX	39	41	41	58	58	53	57	55	45	52	45	46	55	50	57	48	37	38	40	42	39	42	48	39	45	50	50	36	33	31	20	44.8
	MIN	24	25	25	30	39	33	33	31	24	28	29	30	34	29	35	32	30	28	31	31	30	31	32	25	27	25	27	14	9	15	4	27.1
[illegible]	MAX	45	52	49	49	52	52	52	55	55	58	57	56	59	55	58	55	56	46	46	46	43	43	46	46	38	40	44	37	37	38	36	48.4
	MIN	15	15	16	16	20	22	23	22	20	20	20	22	25	28	27	35	22	20	20	23	21	21	29	20	24	29	28	20	13	8	17	21.3
SOUTH OF UTAH	MAX	40	45	44	57	57	58	58	57	50	56	48	49	55	39	53	40	37	41	40	40	39	44	46	40	43	54	49	35	31	30	22	45.1
	MIN	28	27	29	34	41	36	40	29	29	36	32	34	31	30	39	29	29	28	32	32	33	33	29	28	28	28	27	17	15	14	6	29.1
LAKE LEHI	MAX	41	44	43	49	59	64	50	54	55	54	53	48	50	50	51	46	40	38	42	47	41	40	44	36	37	51	51	33	32	30	25	45.1
	MIN	20	21	22	27	37	29	28	32	19	22	26	25	35	31	36	35	27	25	28	33	32	31	33	20	29	22	30	13	12	10	8	25.7
[illegible] AP	MAX	34	36	34	34	34	47	57	52	44	46	47	48	47	50	55	40	40	40	38	42	45	42	37	35	30	37	48	42	31	31	24	40.9
	MIN	13	13	10	10	10	16	19	19	16	17	16	16	24	23	24	33	23	24	24	28	28	28	30	15	21	10	26	15	9	8	13	18.7
[illegible] RANCH	MAX	52	50	56	63	60				64	63	52	51	61	56	65	61	43	50	47	46	46	50	54	45	49	55	58	57	45	49	31	52.8
	MIN	11	18	14	30	28					22	22	23	29	32	34	39	30	14	13	14	28	25	23	18	31	39	25	20	6	16	12	22.8
[illegible] DAM	MAX	36	40	45	52	51	50			53	50	45	44	46	42	46	45	32	38	37	40	36	37	42	34	32	43	43	31	33	29	25	40.6
	MIN	7	6	4	14	22	30			16	20	19	22	25	23	26	27	23	18	27	28	22	24	26	9	19	12	25	6	-5	1	-14	16.6
[illegible] DAM AP	MAX	36	38	37	36	42	42	40	47	38	53	43	44	44	42	47	47	45	41	41	40	45	42	50	40	38	46	42	35	34	32	22	40.9
	MIN	23	23	25	23	24	23	22	25	21	26	30	33	29	33	32	37	30	26	28	27	31	33	34	24	17	12	31	18	15	15	9	25.1
[illegible]	MAX	27	33	23	24	44	38	30	31	32	35	35	38	42	39	42	38	32	33	31	38	35	36	33	27	24	37	39	22	15	19	10	31.7
	MIN	-5	-2	-16	-5	20	10	3	7	-5	3	4	11	16	19	26	28	19	20	22	21	13	20	25	-5	10	5	22	-8	-25	-8	-35	6.8
[illegible] HIDDEN VLY	MAX	43	44	45	45	46	53	46	59	53	55	54	51	51	50	58	54	50	47	43	44	45	41	43	44	35	37	50	38	36	37	35	46.2
	MIN	15	13	12	15	15	28	27	19	17	14	14	16	28	21	26	37	22	16	16	22	32	27	26	24	24	16	30	16	13	10	16	20.2
[illegible]	MAX	57	58	55	65	56	62	57	64	69	69	68	64	57	61	64	57	55	54	47	46	50	53	49	50	45	48	51	48	45	45	46	55.3
	MIN	31	35	38	40	40	42	43	40	42	42	48	45	43	39	36	41	30	30	25	29	35	36	40	34	34	40	43	31	25	27	30	36.6

DAILY SOIL TEMPERATURES

AMERICAN SMELTING AND REFINING CO., RESEARCH LABORATORIES, SALT LAKE CITY, UTAH
HIGHEST AND LOWEST SOIL TEMPERATURE, FROM CONTINUOUS TEMPERATURE RECORD AT DEPTH SHOWN.

DEPTH IN SOIL © With average time of occurrence		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
4 Inches	4:00P MAX	34	35	33	35	42	45	44	45	39	41	39	41	44	-	-	-	-	39	40	41	41	40	40	38	35	42	40	34	34	34	33
	8:00A MIN	32	32	32	32	35	35	34	36	32	32	32	33	36	35	-	-	-	-	34	34	36	34	35	34	34	33	34	34	33	33	33
8 Inches	7:00P MAX	37	36	35	35	39	40	40	41	39	38	37	38	41	-	-	-	-	38	39	39	40	39	40	38	37	39	39	36	35	35	35
	NOON MIN	35	35	34	34	35	37	36	39	36	35	35	35	37	38	-	-	-	-	36	36	37	37	38	36	35	35	36	35	35	34	34
12 Inches	- MAX	39	38	37	37	38	39	40	40	40	38	38	38	40	40	-	-	-	38	39	39	39	39	39	39	38	39	39	38	37	36	36
	- MIN	37	37	36	36	36	38	38	40	38	37	37	37	38	40	-	-	-	38	38	38	38	38	39	38	36	36	37	37	36	36	35
20 Inches	- MAX	41	40	40	39	39	40	40	40	41	40	40	39	40	41	-	-	-	40	40	40	40	40	40	40	40	39	39	39	39	38	38
	- MIN	40	39	39	38	38	39	40	40	40	39	39	39	39	40	-	-	-	40	40	40	40	40	40	39	39	38	39	39	38	38	38
39 Inches	- MAX	44	44	43	43	43	42	42	42	43	43	42	42	42	43	-	-	-	42	42	42	42	42	42	42	42	42	42	42	42	41	41
	- MIN	44	43	43	42	42	42	42	42	42	42	42	42	42	42	-	-	-	42	42	42	42	42	42	42	42	41	41	41	41	41	41
TOTAL HOURS OF SUNSHINE (Airport record)		2	8	3	0	1	8	1	9	6	8	6	2	3	0	0	3	0	3	0	0	0	0	2	6	0	9	2	8	1	4	10

© SANDY LOAM--UNDER BARE GROUND SURFACE.

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALTA	SNOWFALL	4.0	2.0	2.0										1.0	4.0	8.0	*	24.0		1.0	7.0	4.0	2.0	8.0	6.0	1.0	5.0	*	24.0			
	SN ON GND	71	71	72	69	68	68	67	67	67	65	65	64	88	70	78	-	96	84	93	96	96	98	103	103	103	106	-	120	116	113	112
BLANDING	SNOWFALL																			T	T	2.0	1.0	3.2		2.4	T		T	T		0.3
	SN ON GND																			T	T	2	1	2	5	5	7	5	1	T	T	T
BONANZA	SNOWFALL													T			T	T		T		1.0	1.0		2.0		1.0				
	SN ON GND	3	2	1	-	-								T			T	T		T		1	1	-	-	2		1	-	-	-	-
BRYCE CANYON CAA AP	SNOWFALL																0.6			1.2	2.0	0.6	T	1.2	T	T	T	6.0	T			
	SN ON GND																				1	3	2	2	3	3	3	2	8	T	7	6
CEDAR CITY CAA AP	SNOWFALL																T	T		T	T	3.0		T	T		T	2.0				T
	SN ON GND																												2			
CLEAR CREEK	SNOWFALL													1.1		1.0	8.0	0.2		0.5	0.8			12.0		15.0	11.0	9.0				
	SN ON GND	14	14	14	14	13	13	12	12	12	12	11	11	12	11	11	16	16	15	15	14	14	-	25	24	34	41	45	43	42	40	36
COALVILLE	SNOWFALL														4.0							3.0				5.0	10.0	6.0	1.0	T		
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-					4	5	8	7	-	-	-
DELTA CAA AP	SNOWFALL														T					T	T	T		T		0.8		4.0				T
	SN ON GND																												3	8	3	T
DUCHESNE	SNOWFALL																T					0.5		T		5.5	0.5	2.0				
	SN ON GND	2	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	T				5	4	6	-	-	-	
EMERY	SNOWFALL																					1.4		4.0		6.5		T				
	SN ON GND																					-	-	-	-	-	-	-	-	-	-	-
FILLMORE	SNOWFALL																	T		T		T										T
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	2	-	4	-	-	-	-
GREENRIVER AIRWAY	SNOWFALL																									1.7						
	SN ON GND																									T	1	1				
HANKSVILLE CAA AP	SNOWFALL																									0.7						
	SN ON GND																									T						
HEBER	SNOWFALL	T													1.0		T			3.0	1.0	T		T		8.0	T	3.0				
	SN ON GND	T	T	T											T					2	2	T	T	T		8	5	7	6	6	6	
IBAPAH	SNOWFALL																				3.0	1.0						4.0				
	SN ON GND																				-	-	-	-	-	-	-	-	-	-	-	-
KANAB PH	SNOWFALL																								2.0							
	SN ON GND																															
LOA	SNOWFALL																				2.0	2.0		2.0								
	SN ON GND																				1	1	1	2	1							
LOGAN UTAH ST AGR COL	SNOWFALL																			3.0	1.5							5.5			T	
	SN ON GND																			-	-	-	-	T	-	-	-	-	-	-	3	-
MANTI	SNOWFALL																T	1.0		T	3.0	2.0		1.0	T	6.0	T	3.0				
	SN ON GND																	T		T	T	1		1	T	6	T	3	2	2	1	
MEXICAN HAT	SNOWFALL																													2.0		T
	SN ON GND																													-	-	-
MILFORD WB AP	SNOWFALL																T				T	0.8		0.4		0.1		0.6				
	SN ON GND																					T				T						
PINEVIEW DAM	SNOWFALL														T	4.0	T	0.5		5.5	3.0	0.3		4.5		12.0		7.0	2.0	8.0		
	SN ON GND	1	1	1	1											3	1	1		5	5	5	5	8	8	17	-	14	13	20	18	1
PRICE	SNOWFALL																					1.0		2.0		8.5	2.5	T				
	SN ON GND																					T		1	1	9	8	6	5	5	5	
SALT LAKE CITY WB AP	SNOWFALL		T											0.5	T		0.6	T	T	0.4	T	T		T		0.8		4.2	T	T		T
	SN ON GND														T			T									T	3	4	3	2	
	WTR EQUIV																											0.3	0.6	0.4	0.3	0.
SILVER LAKE BRIGHTON	SNOWFALL	3.0	3.0											2.5	6.5	5.0	15.0	2.5		2.5	5.0	1.0	1.5	9.5	2.0	6.0	6.5	15.0	1.5	1.0	T	
	SN ON GND	67	67	64	62	61	60	59	58	58	57	57	56	57	64	67	79	79	76	76	80	79	78	83	82	85	85	95	95	92	90	8
SOLDIER SUMMIT	SNOWFALL	T												T	T	T	3.0	1.0		1.0	1.0	T	T	6.0	2.0	6.0	T	10.0	T	T		
	SN ON GND	9	9	8	8	7	7	6	6	5	6	5	5	5	5	5	8	9	8	8	7	7	7	13	14	26	24	34	30	30	29	2
TOOELE	SNOWFALL														1.0		2.0									1.0		10.0				
	SN ON GND																1											9	8	5	5	
WENDOVER CAA AP	SNOWFALL																			0.9						2.6	T	T			T	
	SN ON GND																									1	1					
WOODRUFF	SNOWFALL	1.3												T	0.5		T			T				2.9		4.0	T	3.1		0.6		
	SN ON GND	6	-	-	-	-	-	-	-	-	-	-	-	3	4	-	2	-	-	2	-	-	-	3	-	7	6	9	-	9	-	-

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:30A MST	11:30A MST	5:30P MST	11:30P MST	Trace	01–09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
MILFORD WB AIRPORT	-	-	-	-	-	-	74	52	48	-	3	4	3	0	0	0	10	-	7.5
SALT LAKE CITY WB AIRPORT	SSE	17	8.0	34	S	26	81	69	69	81	9	1	6	2	0	0	18	34	8.0

See reference notes following Station Index.

STATION INDEX

Station	Index No	County	Drainage‡	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables
							Temp.	Precip.		
	0061	UTAH	2	40 27	111 47	[illegible]		5P	PAUL CARLISLE	3
	0072	SALT LAKE	2	40 36	111 38	8760	8A	8A	U S FOREST SERVICE	2 3 5 7
	0074	DUCHESNE	3	40 19	110 16	6100	SS	SS	LEROY BABCOCK	2 3 5
[illegible] PEAK	0075	SALT LAKE	2	40 35	111 38	8900		VAR	U S WEATHER BUREAU	S
	0086	KANE	1	37 26	112 29	6980	6P	6P	I L ROBERTSON	2 3 5 S
[illegible] ISLAND	0184	DAVIS	2	40 55	112 10	4225	6P	6P	ISLAND RANCHING CO	2 3 5
[illegible]	0201	GARFIELD	5	38 07	112 00	6460		MID	LA MAWN RIDDLE	C
[illegible] LAB	0302	SALT LAKE	2	40 42	111 55	4246	8A	8A	AMER SMELT & REF CO	2 3 5 G
	0478	TOOELE	2	40 28	112 22	4955	8A	8A	COMBINED MTLS RED CO	2 3 5
[illegible] RAYDEN FORK	0487	SUMMIT	2	40 44	110 52	10500		VAR	U S WEATHER BUREAU	S
[illegible] REFUGE	0506	BOXELDER	2	41 28	112 16	4208	5P	5P	FISH & WILD LIFE SER	2 3 5 6
	0519	BEAVER	5	38 17	112 38	5865	6P	6P	BEAVER PRESS	2 3 5
[illegible] PWR HOUSE	0567	BEAVER	5	38 16	112 29	7275		6P	TELLURIDE POWER CO	3
[illegible] CANYON	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P	JOSEPH A SPENDLOVE	2 3 5
	0714	UTAH	2	39 52	111 32	5740		SS	A A LASSON	3
[illegible] RANCH	0730	MILLARD	5	38 43	112 57	4895	6P	6P	HAMPTON C BUREE	2 3 5
[illegible]	0738	SAN JUAN	4	37 38	109 28	6036	11P	11P	U S WB OBSERVER	2 3 5 7 C
	0788	SAN JUAN	4	37 17	[illegible]	4315	5P	5P	JOHN JOHNSON	2 3 5
	0806	UINTAH	3	40 01	109 11	5456	4P	4P	H W PHILLIPS JR	2 3 5 7
[illegible]	0841	BOXELDER	2	41 43	112 15	4332		6P	JOHN F EBERHARD	3
[illegible] CITY	0924	BOXELDER	2	41 29	112 02	4300	6P	6P	CHAS H CLIFFORD	2 3 5
[illegible] CAA AP	1002	GARFIELD	5	37 48	112 09	7595	MID	MID	U S CIVIL AERO ADM	2 3 5 7
[illegible] NAT PARK	1007	GARFIELD	5	37 38	112 11	8213	5P	5P	US NAT PARK SERVICE	2 3 5 C
	1017	SUMMIT	3	41 00	110 10	7900		VAR	HARRY D BUCKLEY	S
	1144	JUAB	6	39 54	113 43	4330		7A	C N BAGLEY	3
[illegible]	1214	EMERY	3	39 13	111 01	5675	6P	6P	ALVIN JENSEN	2 3 5
[illegible] NAT MON	1256	IRON	5	37 36	112 50	10360	5P	5P	US NAT PARK SERVICE	2 3 5 S
[illegible]	1267	IRON	6	37 42	113 06	5613	MID	MID	U S CIVIL AERO ADM	2 3 5 7 S
[illegible]	1269	IRON	6	37 35	112 55	8135		VAR	DARRELL MATHEWS	S
[illegible] POWER HOUSE	1272	IRON	6	37 41	113 05	5680	8P	8P	SOUTHERN UTAH PWR CO	2 3 5 C
[illegible]	1432	PIUTE	5	38 10	112 16	6000	5P	5P	RICHARD J WESTWOOD	2 3 5
	1440	GRAND	3	38 58	109 19	4351	6P	6P	MRS HATTIE M FULLER	2 3 5
[illegible]	1470	CARBON	3	39 39	111 09	8300	5P	5P	FLOYD CRAIG	2 3 5 7 S
[illegible]	1568	SUMMIT	2	40 55	111 24	5550	6P	6P	CHARLES B COPLEY	2 3 5 7
	1731	BOXELDER	2	41 33	112 07	4233	SS	SS	WALTER HOSLEY	2 3 5
[illegible] WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P	SALT LAKE CITY W DEP	2 3 5 C
[illegible]	1792	MILLARD	5	38 36	112 35	5700	6P	6P	OTTO KESLER	2 3 5
[illegible] CAA	2000	WASATCH	2	40 24	111 32	5285	8A	8A	U S BUR RECLAMATION	2 3 5 #
[illegible] AP	2090	MILLARD	5	39 23	112 31	4759	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
	2134	MILLARD	5	39 17	112 39	4540	6P	6P	PHIL ELIASON	2 3 5
[illegible] RANGE	2146	MILLARD	6	38 36	113 45	5252	MID	8A	U S FOREST SERVICE	2 3 5
[illegible] NAT MONUMENT	2170	UINTAH	3	40 28	109 18	5040	5P	5P	US NAT PARK SERVICE	2 3 5
[illegible]	2208	DUCHESNE	3	40 10	110 25	5520	5P	5P	L C WINSLOW	2 3 5 7
	2257	TOOELE	6	40 10	113 00	4359	MID	MID	US ARMY AIR WEA SER	2 3 5 C
[illegible]	2280	MORGAN	2	40 51	111 35	5680		6P	LE GRAND BRIDGES	3
[illegible]	2319	WASATCH	3	40 10	111 11	7606	SS	SS	(SEE NAME CHANGE END OF INDEX)	
[illegible]	2385	SUMMIT	2	40 58	111 26	5500	9A	9A	ED SAWLEY	2 3 5 C
[illegible]	2418	UTAH	2	39 57	111 58	4650	6P	6P	CARL A PATTEN	2 3 5
[illegible] ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		5P	U S FOREST SERVICE	3 C
	2484	EMERY	1	38 55	111 15	6260	5 P	5 P	MRS JOSEPH J JENSEN	2 3 5 7
[illegible] BERYL JUNCT	2561	IRON	6	37 43	113 29	5220	6P	6P	OTTO FIFE	2 3 5 C
[illegible] MEADOWS	2565	SANPETE	5	39 18	111 32	8860		VAR	U S FOREST SERVICE	S
[illegible] S R & C	2573	SANPETE	5	39 19	111 29	8850		VAR	U S FOREST SERVICE	S
[illegible] FLAT	2574	SANPETE	5	39 20	111 31	6900		VAR	U S FOREST SERVICE	S
[illegible]	2576	SANPETE	5	39 21	111 31	7655		VAR	U S FOREST SERVICE	S
[illegible] MCKENZIES FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID	U S FOREST SERVICE	2 3 5 C
[illegible]	2592	GARFIELD	1	37 46	111 36	5258	5P	5P	R H LISTON	2 3 5 7
[illegible] RIVER MOUTH	2597	KANE	1	37 19	110 54	4000		VAR	CLOSED	10/8/55
	2620	UTAH	3	39 57	112 07	4530		7P	D S CLEMENT	3
	2696	UTAH	2	40 16	112 05	4876	6P	6P	ROLAND L HANSEN	2 3 5 C
[illegible]	2721	DAVIS	2	40 58	111 54	4267	5P	5P	MILLER FLORAL CO	2 3 5
[illegible] RANGER STA	2722	DAVIS	2	40 58	111 48	7700		VAR	U S FOREST SERVICE	S
[illegible] BARRIER CR	2723	DAVIS	2	40 56	111 49	8000		VAR	U S WEATHER BUREAU	S
[illegible] PARKER PLOTS	2724	DAVIS	2	40 56	111 48	8300		VAR	U S FOREST SERVICE	S
[illegible] RIDGE	2725	DAVIS	2	40 59	111 49	7000		VAR	U S FOREST SERVICE	S
[illegible] WEEK STATION	2726	DAVIS	2	40 59	111 53	4329		MID	U S FOREST SERVICE	C
	2798	EMERY	3	39 06	111 08	5925	7A	7A	DEE J CHRISTENSEN	2 3 5
	2800	MILLARD	5	38 58	112 20	5250	7P	7P	WELLS P STARLEY	2 3 5 7
[illegible] RANGER STA	2847	SEVIER	5	38 16	112 43	8600		VAR	U S FOREST SERVICE	S
[illegible]	2996	UINTAH	3	40 17	109 51	4990	8A	8A	PAUL L HOWARD	2 3 5 6
	3046	WAYNE	1	38 17	111 14	5418	SS	SS	CHARLES KELLY	2 3 5
[illegible]	3065	DUCHESNE	3	40 13	110 51	6620		MID	AGNES BROOKS	C
	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A	AMER SMELT & REF CO	2 3 5
	3122	BOXELDER	2	41 44	112 10	4350	8A	8A	UTAH IDAHO SUGAR CO	2 3 5 #
[illegible]	3138	MILLARD	6	38 56	114 02	5275	6 P	6 P	EARL G RICHARDSON	2 3 5 7
[illegible]	3182	UTAH	2	40 17	111 44	4545	MID	8A	GENEVA STEEL CO	2 3 5
[illegible] RANGER STA	3298	SEVIER	5	38 48	111 43	7800		VAR	U S FOREST SERVICE	S
[illegible] POWER HOUSE	3353	TOOELE	2	40 31	112 31	4900		6P	UTAH PWR & LGT CO	3 C
[illegible] AIRWAY	3418	GRANDE	3	39 00	110 49	4058	11P	5P	U S WB OBSERVER	2 3 5 6 7 C
[illegible] POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		6P	SOUTHERN UTAH PWR CO	3
[illegible] CAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P	E C MC CALL	2 3 5
	3776	GARFIELD	5	37 39	112 26	6996		7P	J H BURROWS	3
	3809	WASATCH	2	40 30	111 25	5593	SS	SS	LINDSAY W CROOK	2 3 5 7
[illegible] GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR	U S FOREST SERVICE	S
[illegible]	3896	CARBON	3	39 29	111 01	7230	5P	5P	BYRON BURMESTER	2 3 5
[illegible] CITY CREEK	3929	SALT LAKE	2	40 49	111 50	5275		5P	CITY WATER DEPT	3
[illegible] NO 1	3939	UINTAH	3	39 54	109 44	5800		VAR	U S OFF IND AFFAIRS	S
[illegible] NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR	U S OFF IND AFFAIRS	S
[illegible] NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR	U S OFF IND AFFAIRS	S
[illegible] NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR	U S OFF IND AFFAIRS	S
	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	A L CHAFFIN	2 3 5
	4174	TOOELE	6	40 02	113 59	5280	6P	6P	MRS B L CALLOWAY	2 3 5 7
[illegible] RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR	U S FOREST SERVICE	S
[illegible] AREA	4210	TOOELE	2	39 58	112 47	5200		SS	CLOSED	12/1/53
[illegible] RANCH	4233	TOOELE	2	40 30	112 45	4350	5P	5P	J T MILLER	2 3 5
	4342	UINTAH	3	40 22	109 22	4739	6P	6P	WM M TURNER	2 3 5
	4467	SUMMIT	2	40 39	111 48	6495	5P	5P	PAUL B LISTER	2 3 5
[illegible] POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P	DIXIE POWER COMPANY	2 3 5 7
	4527	MILLARD	5	38 48	112 26	5016		7A	ANDREW W SWANSON	3
	4746	TOOELE	2	40 43	113 17	4239		MID	CLOSED	11/30/54
	4764	SEVIER	5	38 31	111 53	6528	6P	6P	GEORGE S HATCH	2 3 5
	4848	BOXELDER	2	41 14	112 52	4218	SS	SS	CLARENCE B KIRKHAM	2 3 5
	4856	RICH	2	41 49	111 19	5988	6P	6P	JOS C ROBINSON	2 3 5
	4927	UINTAH	3	40 24	109 48	5550		9A	J A LAMBERT JR	3
[illegible]	4946	SAN JUAN	1	38 19	109 15	6775	6P	6P	OSCAR JAMESON	2 3 5
	4968	WASHINGTON	1	37 12	113 16	3450	5P	5P	VERNON CHURCH	2 3 5
	5065	JUAB	3	39 33	111 52	5300	5P	5P	JOHN D SHEPHERD	2 3 5
	5082	CACHE	2	41 58	111 50	4481	SS	SS	AMALGAMATED SUG CO	(a) STRAWBERRY RESERVOIR
	5148	WAYNE	1	38 24	111 39	7045	6P	6P	[illegible]	2 3 5 7 EAST PORTAL
[illegible] STATE AGR COL	5186	CACHE	2	41 44	111 49	4775	8A	8A	UTAH STATE AGR COL	2 3 5 7 C
[illegible] EXP STATION	5190	CACHE	2	41 45	111 49	4608	5P	5P	P A JOHNSON	2 3 5 6
[illegible] FORK PH	5219	UTAH	2	40 26	111 45	5044	8A	8A	UTAH PWR & LIGHT CO	2 3 5
[illegible] CREEK PH	5229	SALT LAKE	2	40 42	111 47	4959		VAR	UTAH PWR & LIGHT CO	S
[illegible] AIRPORT	5239	BOXELDER	6	41 22	113 50	4413	6P	6P	CLOSED	6/30/55
	5247	IRON	6	38 00	113 26	5091	6P	6P	JAMES L HOLTOAK	2 3 5
[illegible] FARM	5330	SALT LAKE	2	40 42	112 06	4310	6P	6P	AMER SMELT & REF CO	2 3 5
[illegible] RANGER STATION	5359	SANPETE	3	39 42	111 18	8600		VAR	U S WEATHER BUREAU	S
	5377	HAGGETT	3	40 58	109 44	6375	6P	6P	MARK A ANSON	2 3 5 7
	5402	SANPETE	5	39 16	111 39	5675	6P	6P	J M ANDERSON	2 3 5 7

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables
							Temp.	Precip.		
MARYSVALE	5477	PIUTE	5	38 27	112 14	5880	5P	5P	JOHN W HENRY	2 3 5 C
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4250	5P	5P	FRED E SINGLETON	2 3 5 7
MIDVALE	5610	SALT LAKE	2	40 37	111 55	4340	MID	MID	U S SMELTING CO	2 3 5
MILFORD WB AIRPORT	5654	BEAVER	5	38 20	113 01	5028	MID	MID	U S WEATHER BUREAU	2 3 5 6 7 C
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR	U S FOREST SERVICE	S
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		7A	GEORGE MARSHALL	3
MOAB	5733	GRAND	1	38 34	109 33	4000	6P	6P	LOREN L ROBERTSON	2 3 5 7 C
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P	EDITH H FORCE	2 3 5 7
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 30	9000		VAR	U S WEATHER BUREAU	S
MONTEZUMA CREEK	5795	SAN JUAN	4	37 43	109 05	6780	SS	SS	OSCAR SEMADENI	2 3 5
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P	VIRGIL U EASTIN	2 3 5
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	SS	SS	JAMES A BIRD	2 3 5 6 7 S
MORGAN	5826	MORGAN	2	41 03	111 41	5068	5P	5P	CALIF PACKING CORP	2 3 5
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P	O L ELIASON	2 3 5
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5500	6P	6P	CITY WATER DEPT	2 3 5
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR	U S WEATHER BUREAU	S
MURDOCK POWER HOUSE	5958	WASATCH	2	40 36	111 24	5970		6P	C F MILLER	3
MYTON	5969	DUCHESNE	3	40 12	110 04	5030	5P	5P	U S OFF IND AFFAIRS	2 3 5
NEPHI	6135	JUAB	2	39 43	111 50	5133	10A	10A	MAYOR R E WINN	2 3 5 7 C
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		VAR	WARREN E BENDIXEN	S
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P	LYLE B PRINCE	2 3 5
OAK CITY	6357	MILLARD	5	39 23	112 20	4900	5P	5P	MERVYN J ALLDREDGE	2 3 5
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P	UTAH PWR & LIGHT CO	2 3 5
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	8A	8A	AMALGAMATED SUGAR CO	2 3 5 C
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	6 P	6 P	LE GRANDE C HEATON	2 3 5
PANGUITCH	6601	GARFIELD	5	37 50	112 26	6660	6P	6P	REED JUDD	2 3 5
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR	U S FOREST SERVICE	S
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR	GEORGE BUTLER	S
PARK VALLEY	6658	BOXELDER	2	41 49	113 20	5620	6P	6P	KAY L CARTER	2 3 5
PARLEYS SUMMIT	6666	SUMMIT	2	40 45	111 37	7040		VAR	LAWRENCE L RASMUSSEN	S
PAROWAN	6686	IRON	6	37 51	112 50	5975	SS	SS	CLAYTON RASMUSSEN	2 3 5
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P	PARTOUN AGR PROJECT	2 3 5
PATSON	6724	UTAH	2	40 03	111 45	4843		SS	ROBERT L WILSON	3
PINEVIEW DAM	6869	WEBER	2	41 15	111 51	4816	6P	6P	C S ECCLES	2 3 5 7
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	8A	8A	MORTON C JENSEN	2 3 5 6 7
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P	CALVIN WALKER	2 3 5
PLYMOUTH	6938	BOXELDER	2	41 53	112 09	4450		MID	DON R LAMB	C
PRICE	7015	CARBON	3	39 36	110 48	5500	5P	5P	N P PETTERSON	2 3 5 7 C
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	3S	3S	RADIO KOVO	2 3 5 6 C
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 48	5425		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 3	7195	SALT LAKE	2	40 47	111 47	5750		VAR	CLOSED	6/23/54
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 47	6200		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 5	7205	SALT LAKE	2	40 47	111 48	5500		VAR	CLOSED	6/23/54
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 48	7200		VAR	POST ENG FT DOUGLAS	S
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P	KSVC RADIO STATION	2 3 5 7 C
RICHMOND	7271	CACHE	2	41 54	111 49	4532	6P	6P	J R THOMSON	2 3 5
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	5P	5P	UTAH PWR & LIGHT CO	2 3 5
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5108	MID	MID	U S WB OBSERVER	2 3 5 C
SAINT GEORGE CAA AP	7510	WASHINGTON	1	37 02	113 31	2896	MID	MID	CLOSED	1/9/55
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 35	2880	5P	5P	CITY OF ST GEORGE	2 3 5 C
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P	TEDDY B BIRD	2 3 5
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260		MID	U S GEO SURVEY	C
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SCIPIO	7714	MILLARD	5	39 15	112 07	5306	SS	SS	FRANK S HATCH	2 3 5
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	FRANCIS STRANG	2 3 5 6
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P	CITY WATER DEPT	2 3 5 7 C S
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SNOWVILLE	7931	BOXELDER	2	41 58	112 43	4550	8A	8A	HORTON HURD	2 3 5 7
SOLDIER SUMMIT	7959	WASATCH	3	39 56	111 05	7460	5P	5P	MRS ELAINE L KNOCHE	2 3 5 7 C
SPANISH FORK I S	8114	UTAH	2	40 06	111 40	4570	6P	6P	CALIF PACKING CORP	2 3 5
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	5P	5P	STRAWBERRY W U ASSN	2 3 5
STRAWBERRY JUNCTION	8371	WASATCH	3	40 15	111 11	7645		VAR	JAMES H BURBIDGE	S
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P	RAYMOND L FARROW	3
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P	UTAH PWR & LIGHT CO	3
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P	AGENT D & H G W RR	2 3 5
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P	US NAT PARK SERVICE	2 3 5
TIMPANOGOS SUMMIT	8738	UTAH	2	40 25	111 37	8140		VAR	CALVIN WALKER	S
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR	MRS BERNICE C BAUGH	S
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P	BURDETT BEVAN	2 3 5 7
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P	BENJAMIN COPE	2 3 5
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P	CHAS DE MOISY	3
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A	J VERN HALES	2 3 5
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	VICTOR HOLMSTEAD	2 3 5 6
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P	FRONTIER AIRLINES	2 3 5 7
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P	EVA D YATES	2 3 5
WENDOVER CAA AIRPORT	9382	TOOELE	6	40 43	114 02	4234	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR	U S FOREST SERVICE	S
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS	FRANCIS TINGEY	2 3 5 7
WOODSIDE HIDDEN VALLEY	9629	EMERY	3	39 19	110 25	4900	5P	5P	LEE C ORR	2 3 5
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR	U S FOREST SERVICE	S
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4115	5P	5P	US NAT PARK SERVICE	2 3 5
NEW STATIONS										
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	6P	6P	DOYLE W WOOSMAN	2 3 5
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350		VAR	U S WEATHER BUREAU	S
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	6P	WILLIAM W WILSON	2 3 5
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P	BOYD COATES	2 3 5
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	5P	5P	U S BUR RECLAMATION	2 3 5 6
HOVENWEEP NAT MON	4100	SAN JUAN	4	37 23	109 06	5000		VAR	US NAT PARK SERVICE	S
NAME CHANGE										
[illegible]	8376	WASATCH	3	40 10	111 11	7606	SS	SS	ALDEN OAKLEY	2 3 5 6 S
REACTIVATED STATION										
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P	U S FOREST SERVICE	3

‡ 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

REFERENCE NOTES

The four-digit identification number in the index number column of the Station Index are assigned on a state basis. There wi be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bu letin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F., precipitation and evaporation inches, and wind movement in miles. Degree days are based on a daily average of 65° F.

Long-term means from which departures are computed are based on 10 years or more of record ending generally with data for 1950.

Long-term means for full-time stations (those shown in the Station Index as 'U. S. Weather Bureau') are based on the period 1921 1950, adjusted to represent observations taken at the present location.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote follow Table 6.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the St tion Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA stations. For these stations snow on gr values are at 5:30 a.m., MST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selec stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; co quently occasioanl drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the rec

- No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.

\+ And also on a later date or dates.

* Amounts included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicat that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AM Data based on an observational day ending before noon.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are proces ed for special purposes and are published later in Hourly Precipitation Data.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of snowfall.

G In the "Refer to Tables" column in the Station Index the letter "G" indicates Daily Soil Temperatures are published.

M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station ha been adjusted to represent the value for the full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be publish later in Hourly precipitation Data.)

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July August or delayed data December issue of this publication.

SS This entry in time of observation column in Station Index means sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Additional information regarding the climate of Utah may be obtained by writing to any Weather Bureau Office or to the State Cl matologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah.

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U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

FEBRUARY 1956
Volume LVIII No. 2



THE LIBRARY OF THE
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ASHEVILLE: 1956

UTAH - FEBRUARY 1956

WEATHER SUMMARY

The cold weather noted over Utah during the last few days of January maintained its influence on into the first week of February. Although precipitation was generally below the usual expectancy for the month, there were some major snowstorms, especially on the west slopes of the Wasatch Range. The most notable storms occurred between the 16th and 18th and again between the 23d and 27th. In northern Utah, on the 17th, considerable snow of the light and fluffy type fell all night causing highways to become slick and resulted in numerous accidents in Salt Lake City and Provo. The west slopes of the Wasatch Mountains were struck by another storm late on the 23d when U. S. Highway 91 was temporarily closed to both northbound and southbound traffic. An outstanding feature of this weather front was the nose-diving temperatures. Salt Lake City recorded its maximum temperature for the month of 57° at 2:50 p.m. on the 23d and by 6:30 that evening the temperature fell to 31°, a drop of 26° in less than four hours. By the 26th this storm reached major proportions causing highways to be dangerously slippery. Numerous accidents were reported as a result. The most spectacular of these was a truck wreck at Farmington Junction in Davis County. The driver and auxillary driver were injured and considerable damage was done to the semi-trailer truck when it skidded on a snow-coated curve and crashed a 100-foot embankment. A number of motorists attempting to go to Alta behind a snowplow narrowly escaped being trapped when small snowslides rumbled down the mountainsides behind the plow, blocking vehicular passage.

The State had extremely low temperatures from the last few days of January until the end of the first week of February. Average daily temperatures ranged generally from 10° to 20° below average. There was a brief respite from the cold until the 15th when another cold wave swept over the State, ending by the 19th. One more cold spell was felt between the 24th and 27th; however this one was less severe than the first two. The coldest spot in the State was Scofield Dam where a minimum of -40° was recorded on the 2d. The lowest mean temperature, 10.6°, was observed at Woodruff. New low record maximum temperatures were read at Salt Lake City on both the 16th and 17th. Temperature anomalies showed a negative trend all over the State. Ibapah reported its average temperatures to be 10.3° below its long-term mean. Southern Utah was also cold, but to a lesser degree with anomalies generally showing temperatures to be 2° to 7° below long-term means. The highest temperature, 67°, was recorded at St. George Power House on the 28th and 29th, and Hite had the highest mean 41.5°.

There was less precipitation than usual except for a few areas on an east-west line through central Utah. There was generally less than 30 percent of average in southern areas, but 80 to 120 percent of average fell over the remainder of the State, especially against the west slopes of the Wasatch Range. Unlike January when temperatures were relatively mild and conducive to rain, February precipitation was primarily in the form of snow. Salt Lake City received 86 percent of normal precipitation; however, the total monthly snowfall was more than twice the average monthly fall. The greatest monthly precipitation total, 3.66 inches, fell at Silver Lake Brighton and the greatest 24-hourly catch was 1.06 inches, reported by Soldier Summit on the 24th.

February was a relatively windy month with the strongest winds accompanying the heavier snowstorms, namely on the 16th to 18th and 23d to 27th.

Prospects for adequate irrigation water supplies and soil moisture in forests and ranges over northern Utah appear to be average or better this year, certainly better than at the same time last year. In southern portions, however, the prospects were still unfavorable.

Cattle and sheep were still in general good condition despite the cold month. They can be compared favorably to last year when their condition was described as being fair to good.

Joseph R. Glantz

CLIMATOLOGICAL DATA

Station		Temperature													Precipitation									
											No. of Days								Snow, Sleet			No. of Days		
											Max		Min											
		Average Maximum	Average Minimum	Average	Departure from Long-Term Mean	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure from Long-Term Mean	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWESTERN DIVISION																								
[illegible] ISLAND		36.7	14.9	25.8		58	23	0	3+	1130	0	11	29	3	.85		.50	24				3	1	0
[illegible] RESEARCH LAB	AM	33.4M	12.7M	23.1M		56	24	- 4	2	1210	0	14	29	4	.65		.24	18				2	0	0
	AM	33.6M	11.1M	22.4M	- 7.0	55	24	- 6	3+	1230	0	14	27	6	.65	- .19	.22	24				3	0	0
RIVER REFUGE		35.0M	14.7M	24.9M	- 5.1	52	23	- 5	2+	1153	0	14	28		.30	- .55	.19	24	5.0	3	24	1	0	0
[illegible] CANYON		29.2	16.1	22.7	- 8.1	47	21	- 1	1+	1221	0	16	26	2	1.93	.34	.45	24	29.5	14	18	6	0	0
[illegible] CITY		33.4	17.2	25.3	- 6.0	53	22	- 3	2	1144	0	13	27	3	1.08	- .55	.42	24	16.6	5	18	3	0	0
[illegible]		33.4	11.4	22.4	- 7.1	51	20	- 9	1+	1228	0	14	29	8	.30	- .95							0	0
[illegible] WEIR		40.4	18.1	29.3	- 5.8	59	21+	- 3	2	1029	0	5	25	2	1.82	- .12	.84	24	19.5	5	24+	4	1	0
		36.0	12.0	24.0		58	23	-11	1	1181	0	11	27	8	.75		.30	26	7.5			3	0	0
[illegible]		37.3	17.2	27.3	- 6.3	55	21	0	2	1091	0	11	28	1	1.04	- .99	.25	18+				4	0	0
[illegible] FIELD	AM	36.2	20.0	28.1		57	23+	4	2	1062	0	13	26	0	1.03		.38	24		8	19	2	0	0
[illegible]	AM	29.6M	9.7M	19.7M	- 9.1	48	23	- 7	1	1307	0	16	29	7	.46	- .80	.34	24		5	24	2	0	0
		37.3M	0.8M	19.1M	-10.3	50	21	-24	1+	1328	0	7	29		.77	- .19	.56	24	11.5			2	1	0
[illegible] SOUTH RANCH		37.8	13.3	25.6		57	23	-11	2	1137	0	10	29	5	.38		.26	18	7.0	6	18	2	0	0
[illegible]		33.4	18.4	25.9		54	23	5	3	1123	0	14	28	0	.16		.10	24	3.2	3	1+	1	0	0
[illegible]		30.6	2.7	16.7	- 5.3	44	12+	-18	2	1395	0	17	29	14	.44	- .34	.12	23	7.0	10	14+	2	0	0
[illegible]		30.8	8.0	19.4	- 7.4	49	22	-20	1	1316	0	16	29	10	.64	- .85	.26	24	9.9	7	24+	2	0	0
[illegible] USAC	AM	29.9M	11.7	20.8M	- 7.1	49	23	-11	1	1271	0	15	28	8	.89	- .56	.40	24	18.0			2	0	0
[illegible] USAC EXP STA		31.4	9.6	20.5		50	29	-15	2	1285	0	16	28	8	.69		.22	24		8	11+	1	0	0
[illegible]		36.9	16.3	26.6	- 7.1	58	23	- 4	2	1108	0	10	27	4	1.27	- .13	.45	23	14.8	6	18	4	0	0
[illegible]		34.2	9.8	22.0	- 5.5	51	23	-17	2	1241	0	13	28	7	.93	- 1.12	.25	12				3	0	0
[illegible] DELL DAM		36.2	10.1	23.2	- 6.0	54	23	- 9	19	1206	0	9	28	9	1.96	- .22	.60	12	32.5			6	1	0
[illegible] PIONEER PH		36.6	16.7	26.7	- 5.6	53	21	- 4	1	1106	0	9	28	2	1.13	- .60	.26	24	8.5	4	7+	5	0	0
[illegible] SUGAR FACTORY	AM	34.4M	16.2M	25.3M	- 6.8	54	24	0	2	1147	0	12	29	1	.29	- 1.39	.18	18				1	0	0
[illegible] VALLEY		32.3	12.0	22.2	- 5.5	45	21+	-13	1	1234	0	14	29	4	.14	- .71	.06	7	4.5	9	1	0	0	0
[illegible] DAM		30.0	5.1	17.6	- 6.2	52	23	-24	1	1371	0	15	29	11	1.89	- 1.31	.48	23	23.5	17	1	7	0	0
[illegible]		34.6	8.0	21.3		50	22+	-16	1	1261	0	15	29	10	.82	- .92	.25	24	7.0			3	0	0
[illegible] DALE PH		35.3	17.6	26.5	- 5.4	52	23	- 3	1	1114	0	10	28	2	.68	- .97	.25	18		3	18	2	0	0
[illegible] LAKE CITY WB AP	R	35.6	17.1	26.4	- 7.0	57	23	- 1	2	1114	0	12	25	3	1.10	- .18	.32	23	18.6	6	23+	4	0	0
[illegible] LAKE BRIGHTON		27.4	2.7	15.1	- 5.0	41	22	-27	1	1443	0	20	29	11	3.66	- 1.65	.81	24	53.0	102	26	9	3	0
[illegible]	AM	32.1	8.5	20.3	- 6.6	47	12	- 8	2+	1290	0	15	29	10	.33	- .64	.23	10				2	0	0
[illegible]		35.6	17.0	26.3	- 6.5	54	23	- 2	2	1115	0	12	27	1	1.13	- .39	.40	24	18.0	7	26	4	0	0
[illegible] CITY OF UTAH		35.7	19.4	27.6	- 6.0	56	21	2	2	1078	0	13	26	0	1.72	.28	.38	18	16.8	4	18+	5	0	0
[illegible] AIR CAA AP	R	38.0	18.2	28.1	- 5.6	56	23	7	2	1059	0	11	29	0	.26	- .06	.18	24	2.8	1	18+	1	0	0
[illegible] LAKE		24.7	- 3.5	10.6	- 7.5	44	22	-38	1	1573	0	22	29	16	.31	- .39							0	0
[illegible] DIVISION				23.1											.93				15.2					
[illegible] CENTRAL DIVISION																								
[illegible] ROCK		40.7M	11.0	25.9M	- 6.1			- 6	9	1157	0	7	28	7	.57	- .21	.35	24	7.5	4	24	1	0	0
[illegible] FORT		39.6	10.0	24.8		59	23	-13	17	1160	0	6	28	8	1.20	.09	.34	16				4	0	0
[illegible] CAA AP		37.4	12.2	24.8	- 6.5	57	23	- 6	2	1158	0	10	28	5	.53	- .06	.24	24	9.3	5	24	2	0	0
[illegible]		38.9	12.0	25.5	- 6.4	60	23	- 9	2	1141	0	9	28	7	.55	- .11	.40	24	9.0			2	0	0
[illegible] EXP RANGE		37.8	9.6	23.7		55	21+	-12	9	1189	0	11	28	7	.30		.22	6	T	0		1	0	0
[illegible]		36.2M	11.3M	23.8M	- 8.4	57	23	-12	18	1190	0	14	29	6	.49	- .46	.14	24+				3	0	0
[illegible] JORGENSENS FLD	P	33.8M	8.0M	20.9M		54	23	- 9	2	1293	0		28	5	.61		.20	24				1	0	0
[illegible] DALE		39.5	16.2	27.9	- 6.2	58	21+	- 6	2	1071	0	10	28	1	2.42	1.00	.93	24		24			1	0
[illegible] STUDEL		35.5	17.9	26.7		55	21	- 3	18	1104	0	14	28	1	D .44		.16	17				1	0	0
[illegible] FARM		35.9	6.4	21.2		49	13+	-10	19	1765	0	12	29	7	.10	- .67	.08	24				0	0	0
[illegible]		36.2	11.4	23.8	- 5.9	52	23	-11	2	1186	0	12	28	6	1.23	- .15	.40	23		8	18+	5	0	0
[illegible] AMERICAN FORK PH	AM	36.0	18.8	27.4	- 6.8	54	24	3	1+	1084	0	10	27	0	1.01	- .56	.35	16	13.0			3	0	0
[illegible]		35.9	12.7	24.3	- 4.9	55	23	- 9	2	1174	0	11	28	4	.92	- .22	.33	16	10.5	4	16+	3	0	0
[illegible]		37.3M	9.9M	23.6M	- 5.1	59	23	-11	2	1191	0	10	29	8	.30	- .76	.15	17	6.0			2	0	0
[illegible]	AM	35.1M	13.0M	24.1M		55	22+	- 8	3	1181	0	12	27	2	.65	- .52	.26	18				3	0	0
[illegible] CITY		38.6	16.0	27.3	- 6.5	55	21	9	2	1086	0	9	28	3	.92	- .20	.44	24	13.3			3	0	0
[illegible]		39.2	10.6	24.9		57	21+	- 6	1+	1156	0	8	29	7	.58		.54	24	11.0			1	1	0
[illegible] GROVE		37.7	16.8	27.3		58	21	- 2	19	1087	0	12	28	1	.71		.31	18	5.0	3	18	3	0	0
[illegible] RADIO KOVO		37.4M	13.2M	25.3M	- 6.8	56	23	- 6	2	1147	0	11	29	5	1.20	- .42	.36	18		5	18	4	0	0
[illegible] FIELD PA TO KOVC		40.2	13.4	26.8	- 5.9	56	23	-12	19	1099	0	7	28	3	.36	- .40	.12	16				1	0	0
[illegible]		39.6	13.9	26.8		58	23	- 9	19	1103	0	8	28	4	.40	- .54	.22	16				1	0	0
[illegible] DAM PH		38.0	12.0	25.0	- 7.3	54	23	- 9	2+	1153	0	8	28	4	1.58	- .10	.60	24	21.2	12	26	3	1	0
[illegible]		38.2	11.3	24.8	- 6.0	54	23	-23	2	1160	0	7	28	8	1.19	- .28	.69	24	18.5	7	24	3	1	0
[illegible] FORK 1 S		37.9	12.0	25.0		55	22	- 9	2	1153	0	12	29	6	.78		.30	18		6	18	4	0	0
[illegible] FORK PH		37.3	15.5	26.4	- 7.3	56	23	- 3	2	1113	0	13	28	2	1.87	.34	.61	24				5	2	0
[illegible] CANOGOS CAVE		34.7	16.8	25.8		53	21	- 1	1	1133	0	13	29	1	1.45		.56	18	24.5	12	18	4	1	0
[illegible] LAKE LEMI		34.8	14.0	24.4	- 6.9	56	23	-13	19	1167	0	15	28	4	.53	- .69	.29	18	11.0	5	18	2	0	0
[illegible] DIVISION				25.1											.85				11.4					
[illegible] TERN DIVISION																								
[illegible] MONT		32.4	7.5	20.0	- 3.4	45	23	-11	2	1299	0	11	29	9	.34	- .14	.15	16	7.0			2	0	0
[illegible] ING		40.9	19.3	30.1	- 2.3	55	22	[illegible]	3	1004	0	2	28	0	.17	- 1.03	.06	1+	1.4	1	16	0	0	0
[illegible]		50.8	21.5	36.2	- 2.1	64	23	11	10	831	0	0	27	0	.23	- .50	.16	16	.0	0		1	0	0
[illegible] NDA		35.4	14.7	25.1	1.7	47	23	- 5	3	1154	0	8	29	3	.59	- .20	.29	24	12.0	6	24	2	0	0
[illegible] LE DALE		40.6	12.9	26.8		57	23	- 5	1	1103	0	4	29	3	.08	- .56	.08	18	2.0			0	0	0
[illegible]		43.7	16.8	30.3		59	23	[illegible]	2	1000	0	2	29	0	.34		.18	7	7.5			1	0	0
[illegible] CREEK	//	31.1M	1.6M	16.4M	- 3.3	45	23	-28	1	1405	0		29		2.02	- .16	.72	18	35.1	42	26+	4	1	0
[illegible] VILLE		36.4	7.0	21.7	- 5.3	52	22	-19	2	1250	0	6	29	9	.88	- .50	.31	24	16.0			3	0	0
[illegible] CREEK DAM	AM	31.8	4.1	18.0	- 4.4	50	23	-27	19	1360	0	16	29	10	1.60	- .98	.70	18	24.7	19	18	3	2	0
[illegible] AIR N M		39.4M	12.6M	26.0M		54	12	- 3	2	1122	0	6	29	2	.17		.13	18				1	0	0
[illegible] ESNE		33.9	4.1M	19.0M	- 4.0	52	23	-15	3	1322	0	11	29	12	.58	- .03	.25	16	6.5	4	8	2	0	0
[illegible] DAM	AM	34.1	7.4	20.8		52	23+	-17	2	1277	0	14	29	10	.78	- .30	.30	23	13.5			3	0	0
[illegible]		36.3	14.4	25.4	- 3.5	55	23	- 6	2	1141	0	8	29	2	.21	- .34	.09	17	3.2			0	0	0
[illegible]	AM	37.9	12.7	25.3		57	24	- 1	2+	1141	0	9	29	3	.14		.06	16+	3.0	4	1+	0	0	0
[illegible] BUCHANAN	AM	35.0	7.4	21.2	0.4	50	14	- 8	2	1261	0	11	29	7	.10	- .29	.06	16				0	0	0
[illegible] RIVER AAY		47.7	14.5	31.1	1.9	63	23	- 4	3	977	0	0	28	0	.05	- .36	.05	24	T	0		0	0	0
[illegible]		31.1	5.2	18.2		48	21	-17	1	1354	0	16	29	10	.16		.10	18	5.5	10	18	1	0	0
[illegible]		34.8	7.0	20.9	- 4.2	52	21	-21	19	1269	0	11	28	9	.77	- 1.13	.22	12+	7.5	4	18+	4	0	0
[illegible] TAH		34.5	13.9	24.2	- 2.2	47	23	- 5	1	1178	0	9	29	1	.14	- .93	.10	24	7.0			1	0	0
[illegible]		38.0	7.9	23.0	1.0	52	12	- 6	2	1213	0	6	29	4	.17	- .28	.06	7				0	0	0
[illegible]		35.6M	11.9M	23.8M	- 5.2	48	22	- 8	2	1193	0	7	27	2	.28	- .67	.13	24				1	0	0
[illegible] CAN HAT		51.6	20.4	36.0		65	23	11	3	834	0	0	26	0	.02		.02	24	T			0	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

TABLE 2 - CONTINUED

FEBRUARY

Station	Temperature											Precipitation							
	Average Maximum	Average Minimum	Average	Departure from Long-Term Mean	Highest	Date	Lowest	Date	Degree Days	No. of Days Max 90° or Above	No. of Days Max 32° or Below	No. of Days Min 32° or Below	No. of Days Min 0° or Below	Total	Departure from Long-Term Mean	Greatest Day	Date	Snow, Sleet Total	Snow, Sleet Max. Depth on Ground	Snow, Sleet Date	No. of D 10 or More	No. of D 50 or More
MONTEZUMA CREEK	36.6	14.9	25.8		50	22	0	2	1131	0	7	29	1	.51		.41	14	8.0	5	16+	2	0
MONTICELLO	35.9	15.7	25.8	- 3.1	47	22	0	17	1130	0	8	28	1	.37	- 1.07	.14	16	1.0			1	0
MYTON	36.4M	7.1M	21.8M	- 1.8	46	13+	- 9	2	1239	0		29		.35	.03	.35	16				1	0
OURAY	35.2M	7.9M	21.6M		50	12	- 8	19	1280	0		29	6	.10		.10	16	2.5			1	0
PRICE	40.6	15.8	28.2	- 1.6	55	23	3	3	1060	0	3	29	0	.15	- .56	.15	18	3.5	4	14	2	0
SCOFIELD DAM	25.8	- 4.2	10.8		42	23	-40	2	1570	0	23	29	18	1.58		.48	18				4	1
SNAKE CREEK PH	34.2	7.1	20.7	- 4.6	51	22	-17	1+	1279	0	14	29	8	1.46	- 1.56	.64	12	25.6	18	12	4	1
SOLDIER SUMMIT //	M	M	M				-30	1+		0				2.86		1.06	24	28.4	39	25+		
THOMPSONS	44.5	19.8	32.2	- 0.8	58	23+	6	2	946	0	1	29	0	D .70	.14	D .40	7	4.6	2	7	2	0
VERNAL AP	35.9	9.5	22.7	0.1	48	12+	- 4	2	1222	0	9	29	4	.14	- .42	.08	18				0	0
WANSHIP DAM	33.9	9.2	21.6		47	22	-20	1	1251	0	12	28	6	.88		.36	24	14.8	9	18	4	0
WOODSIDE HIDDEN VLY	45.0	16.7	30.9		59	23	0	2	984	0	1	28	1	T		T	7+	T	T	1+	0	0
DIVISION			24.3											.56				8.7				
SOUTHWESTERN DIVISION																						
ALTON	40.1	11.3	25.7	- 3.0	50	12+	- 2	2+	1134	0	7	28	4	.20	- 1.56							
BEAVER	38.3M	7.7M	23.0M	- 7.5	52	13	-12	19	1210	0	6	29		.47	- .53	.15	6				4	0
BOULDER	42.4M	16.5	29.5M		54	12	5	1	1020	0	2	28	0	.03		.03	16	2.0			0	0
BRYCE CANYON CAA AP	34.9	0.7	17.8		46	13	-13	9	1361	0	9	29	16	.33		.12	24	5.9	6	14	2	0
BRYCE CANYON NP	35.6	3.7	19.7		48	12+	-14	2	1308	0	11	29	11	.34	- 1.40	.21	24	9.0	8	6+	1	0
CEDAR CITY CAA AP	40.8	14.0	27.4		54	12+	-12	17	1081	0	1	28	4	.42		.15	16	12.0	5	16	2	0
CEDAR CITY PH	42.3	16.2	29.3	- 4.7	55	21	- 6	17	1028	0	4	27	3	.51	- .54	.27	16	8.0	4	17	2	0
CIRCLEVILLE	41.6M	12.1M	26.9M		56	21	- 5	3+	1100	0	5	27	6	.34		.16	24				1	0
ENTERPRISE BERYL JCT	44.1	11.2	27.7		60	12	-10	19	1075	0	4	28	3	.21		.17	24				1	0
FRUITA	48.2	20.9	34.6	1.3	65	23	7	2	877	0	0	29	0	T	- .33	T	8+	.0	0		0	0
HANKSVILLE CAA AP	47.6	15.2	31.4	- 1.9	61	23	- 2	2	968	0	1	28	1	.10	- .20	.10	8	1.0	1	8	1	0
HITE	54.2	28.8	41.5	- 0.6	65	22+	18	3	675	0	0	21	0	.02	- .77	.02	1				0	0
KANAB PH	51.2	20.9	36.1	- 1.4	63	12	8	17	834	0	0	28	0	.67	- 1.41	.07	24	.0	0		0	0
LA VERKIN	53.8	23.6	38.7		65	28	15	19	758	0	0	28	0	D .10		D .10	16	1.0	0		1	0
LOA	39.8	9.0	24.4	- 1.3	52	23	-11	2	1171	0	6	29	8	.19	- .29	.14	24	3.0	1	24+	1	0
LUND	43.1	12.2	27.7	- 4.2	59	12	- 6	17	1077	0	5	28	2	.27	- .60	.15	25				2	0
MARYSVALE	41.1	12.8	27.0		56	13+	- 7	17	1096	0	7	29	3	.47		.24	16	10.7	2	16+	1	0
MILFORD WB AP //R	39.2	9.8	24.5	- 6.4	57	13	- 9	17	1167	0	11	28	6	1.04	.30	.40	24	13.9	5	16	3	0
MODENA	43.9	12.0	28.0	- 3.4	57	12	-13	17	1066	0	3	28	4	.45	- .48	.31	16	5.8			2	0
NEW HARMONY	45.7	20.9	33.3		56	13+	- 1	17	911	0	2	28	1	.40	- 1.60	.40	24				1	0
ORDERVILLE	47.8	16.8	32.3		58	13+	6	2	942	0	1	28	0	.10	- 1.71	.05	24	1.0			0	0
PANGUITCH	39.6M	7.6M	23.6M	- 3.0	53	21	-11	17	1192	0	6	29	9	.64	.05	.30	24				3	0
PAROWAN	41.1	14.6	27.9	- 4.6	55	23	- 7	17	1068	0	5	28	3	.99	- .16	.46	16	10.5	6	16	2	0
PIUTE DAM AM	M	M	M											.31	- .23	.11	17				2	0
ST GEORGE PH	58.1	23.8	41.0	- 2.5	67	28+	15	2	692	0	0	28	0	.15	- .88	.10	16	.0	0		1	0
TROPIC	44.2	13.4	28.8	- 2.2	55	13	1	1	1041	0	3	29	2	.22	- .79	.10	24	3.0			1	0
WAH WAH RANCH	40.6M	8.1M	24.4M		57	13	-12	9	1171	0	4		6	.53								
ZION NP	53.8	27.6	40.7	- 3.6	65	21	10	2	699	0	0	20	0	.29	- 1.44	.21	24	T	0		1	0
DIVISION			29.3											.33				4.8				

DAILY PRECIPITATION

Table 3

Station	Total	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
ALPINE	.68							T	.15			.10	.18			T			.25												
ALTAMONT	.34								.05								.15	.14	T								T				
ALTON	.20						.05									•	.05							•	.10						
ANTELOPE ISLAND	.85												.11						.24						.50						
[illegible] RESEARCH LAB	.65							.09				.14			.06				.24						.06		.06				
BEAVER	.65	.01							.08						T				.18						.22		.16				
BEAR RIVER REFUGE	.30							.04										T	.05					.01	.19			.01			
BEAVER	.47						.15									.10			.13						.04		.05				
BRYCE CANYON PH	1.31						.16	.07									.44	.12	.25						.06		.21				
BINGHAM CANYON	1.93							.13	.06			.12	.27		.03	.02	.02	T	.35	T					.45	T	.40	.08			
[illegible]	.43																	.18									.25				
BLACK ROCK	.57						.08		.05								.07		.02						.35		T				
[illegible]	.17	.66						.03								T	.06								T			.02			
[illegible]	.23																.16								.07						
[illegible]	.59						T	T								.25	T		.05						.29		T				
[illegible]	.31							.04					.08					.03							T			.03			
[illegible]	.03						T										.03									.13					
[illegible] CITY	1.08							.08				.05	.16					.09	.15					.04	.42		.04	.05			
[illegible] CANYON CAA AP	.33	T				.01	.07	T	T	T						T	.02		T					T	.12		.11				
[illegible] CANYON NP	.34						.01	T	T							T	.06	T	T					T	.21		.06				
[illegible]	.84						.02		.06										.10						.61		.05				
[illegible]	.R						T												.08					T							
[illegible]	.42	T					T	.03	.02							.03	.15		.01					T	.14		.04				
[illegible]	.51						.01	T	.04								.27		T						.18		.01				
[illegible]	.34						.08	.02	.01								.02		.02						.16		.03				
[illegible]	.34							.18									.08								.08						
[illegible] //	.PH								T			T	.38	T	.04		.01	.01	.72					.37			.46	.03			
[illegible]	.10							T	.03			.02	.17	T	.04		T	T	.06					T	.31	T	.17	.08			
[illegible]	.80											.10					•	.11										.09			
[illegible]	1.22	T	.22					T	.06			.05	.20		.03		T	T	.39						.84		.23	.02			
[illegible]	.44							.02	.26								.34		.06						.30		.20				
[illegible]	.44							T	.04				.05	.02		.07			.70						.62			.10			
[illegible]	.16	T					T	.05				T				T	.13	.01	.08					T	.24		.02				
[illegible]	.02						T	.02								T	T	T	.10						.40		.03				
[illegible]	.42				T		.22										.05		T						.03						
[illegible]	.47								.20						.04		.25		.04						.03		.02				

See Reference Notes Following Station Index

DAILY PRECIPITATION

UTAH
FEBRUARY 1956

3—Continued

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
	.74					T		.35					T					.03	.16					.19	.02		.30					•
	1.68							.06				.03	.40	.01	.11		T	.08	.05					T	.51	T	.28	.15				•
	.78							.03			.03		.20	.02				.03						.30			.17					•
	.49								.08									.13							.14		.14					•
	.46							.09									.19	T	.09						.09	T						•
	.21						.35										.07	.09							T	T						•
	.67								.11								.21								.15		T					•
	.21								.02												.02				.17							•
	.61						.33	.09								.07	.05	.09	.03						.20							•
	.66							.02	.02				.03				.02	.05	.20							.06	.26					•
	1.24							.03				T	.21		.04			.03	.25						.25		.20	.03				•
	.14						.02										.06		.06													•
	2.42	T				.11	.09	T					T			.17	.41	*	.37						.93		.34					•
	.10																.06		.04													•
	T								T								T	T							T							•
	1.13								.08			T		T	.06				.34	.08					.38		T	.09				•
	.66													.12											.34							•
D	.44				D.03			.07			.01	.03	.06					.16	.06					.02								•
	1.47							.12							.01			.03	.25					.02	.79		.25					•
	.15							T									T								.05		T					•
	.12																.05							.07								•
	.15								.10								T								T							•
	.16											T	.01		T		T	.01	.10					T	.04		T					•
	.25						.02										.11									.12	T						•
	.77											.14	.22					T	.22						.14	.02	T	.03					•
	.14																		.03						.10	.01							•
	.02	.02															T															•
	.77																	.21							.56								•
	.38							T										T	.26								.12						•
	.17							.06									.03		.05						T		.03						•
	.77																		T						.07								•
	1.71	.01	.02				.08	T	.08								.70	.02		.10					.50	.01		.19					•
	.10						T		T								T	T							.08		.02						•
	.16							.01					T					.02	.02					.01	.10		T						•
	.44								.03				.03	.01	.08			.01						.12	.10		.03	.03					•
	.39								T								.21	.02	.03						.01	.02	T	.10					•
	.28							.07											.08						.13								•
D	.11																D.10								T		T						•
	1.23							.18						.12					.30					.40			.23						•
	.84							.04				.07	.05	T	.01		T	.02						.12	.26			.07					•
	.19																								.14		.05						•
	.89								.08			.04	.02	.04	.08				.11						.40	T	.07	T	.05				•
	.69							.07				.06	T	T	.04			T	.08					.09	.22		.06	.07					•
	1.01						T	.14			.08	.06	.15	.08			.35							.07	T	.04	.04						•
	.27						T		.02								.10									.15	T						•
	.92	T					T	.03	.10					T		.04	.33	.07	.06						.26		.04						•
	.47						.05	T	.06							T	.24	.02	T						.03		.07						•
	.02								T																.02								•
	1.27							.09				.04	.08		T			.22	.21					.45	.05		.13						•
	1.74					.08	.05	.06	.05							.21	.17		.01						.40		.01						•
	.53						.08	T	.06								.22								.09			.08					•
	.45							T	T								.31		T	T					.14		T						•
	.51	.10						T									.41										T						•
	.37							.06								.05	.14	T	T	T					.04		*	.08					•
	.93							T	T			.07	.25	.01	.01			.02	.06					.05	.18		.20	.08					•
	.30						T	T					T			T		.15							.11	.04							•
	1.96							.01	.02			.14	.60	T	.15			.02	.30						.42		.28	.02					•
	.86												.30						.16						.34			.06					•
	.35																.35																•
	.65							.12											.26	.03					.12	.07	.02	.03					•
	.40																								.40								•
	.92	.03					T	T	.08								.05	.02	.20						.44		.10						•
	1.13							.10				.05	.16	.09				.06	.19					.05	.26	T	.14	.03					•
	.29								.08										.18						.01	T		.02					•
	.18						.04												.01						.05		T						•
	.20																.10																•
	.64						.15	T	T								.10	T	.05						.30		.04						•
	.14							.06										.03						.03		T	.02						•
	.99	.09					.04		.08								.46		.04						.32		.03						•
	.58							T										T	.04						.54								•
	1.41	.03						.04	.06									.19	.31								.27						•
	1.89							.08				.06	.15	.02				.15	.13					.48	.22		.47	.13					•
	.31							.06					.04					.11										.10	T				•
	.71							.12				.08	.12	T	.01	T		T	.31						.06	T	.01						•
	.15																T	T	.15														•
	1.20	.34	T					.28				T	T	T			T	.07	.36						.15		T	T					•
	.36	T				.06	.02	T								.08	.12						.08										•
	.82							.07				.05	.10						.03					.19	.25		.06	.07					•
	.68							.08	.01			T	.04					.04	.25					T	.23		.03	T					•
	.15																.10								.05								•
	.40																.22		.07			.05					.06						•
	1.10							.07	T			.02	.13	T	.06			.14	.21					.32	.07	T	.08	T					•
	1.58							T	.08				.03				.03	.03	.40						.60		.41						•
	1.19	.04						.01	.04				T		T		.16	.15	.05						.69		.05						•
	1.58								T				.31	T		T	T	T	.48						.38		.41						•
	3.66							.06	.07			.31	.80	.04	.23		.04	.12	.25		.04			.03	.81	.19	.51	.16					•
	1.46							T	.05			.15	.64	.01	.02			T	.24		T				.19	.05	.05	.06					•
	.33										.23													.10									•
	2.86						T	*	.09			.32	.32	T		*	*	.18	.39						1.06		*	.50					•
	.78								.13			.01	.01					.03	.30						.20		.10						•
	1.87	*						.01	.15			.16	.03				.04	.01	.57						.61		.79						•
	.86								.08								.40								.34			.04					•
	.72							.10				.01	.02		.01			.01	.30					.06	.13		.08						•
D	.70							D.40																	.30								•
	1.45							.11	.04			.07	.21		.04			.07	.56						.26		.07	.02					•
	1.13							.03	.05			T	T		.02				.22					.11	.40		.30						•
	.22						.05									.07									.10								•
	1.13							.10	T			.04	.13	T		T			.34					.06	.27		.14	.05					•
	1.72							T	.09			.09	.21	.21	.07		T		.38	T					.35		.27	.05					•
	.53								.12			.04			.02				.29						.04		.02						•
	.14																T	T	.08						T		.06						•
	.53					.05	.14		.06								.13								*	.15							•
	.88							T		T		.01	.02		.14				.19						.36		.16	T					•
D	.26					T		.02								T		.03	.01					.02	.18	T	T						•
	.31								.02				.02		.01				.06						.14		.06						•
	-							T									T								T								•
	.29															T									.21		.08						•

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALTAMONT	MAX	19	13	22	25	30	31	33	33	37	27	36	40	40	36	36	33	18	26	25	32	35	15	45	43	37	35	32	36	43			
	MIN	- 7	-11	- 9	- 2	0	7	10	4	0	1	15	24	25	16	10	13	- 4	1	- 7	- 4	12	14	21	14	16	17	10	8	14			
ALTON	MAX	27	25	32	45	45	44	31	26	37	45	48	50	50	48	40	38	36	36	34	42	50	50	47	47	39	40	47	44	46			
	MIN	0	- 2	- 2	12	13	22	12	4	9	3	5	10	15	18	15	12	- 1	5	4	12	16	24	24	26	17	7	10	17	17			
ANTELOPE ISLAND	MAX	16	22	24	25	30	32	32	30	32	34	37	42	47	39	34	33	26	33	36	45	53	50	58	48	43	37	43	46	47			
	MIN	3	4	0	0	7	14	13	12	1	4	15	30	25	25	17	8	12	14	6	18	28	27	30	26	25	24	22	22	24			
A F R RESEARCH LAB	MAX	20	18	20	24	30	26	31	30	32	29	36		42	43	39	31	20	26	32		42	50		56	35		40	40	44			
	MIN	- 2	- 4	- 2	1	4	9	12	10	3	5	14		27	24	15	12	11	14	0		31	30		21	16		12	16	27			
BAJER	MAX	16	15	17	22	30	31	28	27	28	32	35		45	48	34	16	19	16	27	35	42	51	50	55	41		40	43	45			
	MIN	1	- 2	- 6	1	1	13	9	12	- 5	- 2	3		28	23	16	10	7	10	- 4	- 2	28	35	40	37	26		15	16	22			
BEAR RIVER REFUGE	MAX	16	20	22			31	30	30	30	31	34	46	45	44	33	23	23	26		40	49	47	52	38	38	37	40	41	45			
	MIN	- 4	- 5	- 5			7	17	9	5	6	16	32	28	26	21	7	11	17	4		27	27	28	14	24	23	23	14	18			
BEAVER	MAX	19	22	32	40	39	33	32	27	34	43	46	50	52	48	38	28	28	33	40						45	42		50	49			
	MIN	0	- 4	- 1	3	8	16	4	8	- 3	- 1	11	22	19	22	23	8	- 4	7	-10						14	9		14	20			
BINGHAM CANYON	MAX	10	11	15	21	25	23	23	25	23	28	34	40	36	33	23	14	20	22	26	37	47	43	45	42	35	34	32	40	41			
	MIN	- 1	- 1	3	8	15	14	13	14	11	13	24	33	27	20	15	6	5	12	7	20	27	27	28	19	15	20	17	20	18			
BLACK ROCK	MAX	19	23	28	36	34	35	32	32	35	40	50	56	56	51	51	42	31	31	39	49	59							54	54			
	MIN	1	- 1	- 2	1	5	18	- 1	10	- 6	- 5	4	18	21	22	22	12	- 2	14	- 5	21	25	27	37	22	1	21	4	8	22			
BLANDING	MAX	25	34	36	41	37	41	32	34	40	42	44	42	48	48	45	36	33	35	35	43	50	55	48	42	42	42	39	47	51			
	MIN	10	7	6	14	15	23	20	17	15	17	21	26	24	25	23	20	16	24	19	20	24	30	34	19	16	18	10	19	22			
BLUFF	MAX	41	35	40	40	40	45	45	44	51	50	55	54	58	59	57	53	44	45	45	53	58	60	64	60	52	52	58	56	56			
	MIN	25	17	12	14	17	24	20	22	18	11	20	25	22	26	25	33	20	32	25	18	22	20	40	32	17	18	14	16	18			
BONANZA	MAX	24	24	27	30	29	37	38	35	34	40	37	36	38	35	34	30	28	29	34	35	37	39	47	40	40	39	40	45	45			
	MIN	0	- 2	- 5	4	6	5	21	20	11	2	15	17	20	21	20	14	10	15	20	21	22	24	25	23	24	20	20	13	20			
BOULDER	MAX	30	36	41	47	43	41	39	36		43	46	54	52	47	43	36	29	35	34	42	50	51	51	45	43	35	41	46	51			
	MIN	5	10	10	17	15	14	18	15	10	12	22	20	22	18	18	27	8	18	10	13	21	28	32	23	11	16	9	20	23			
BRIGHAM CITY	MAX	10	12	15	18	30	33	28	34	32	28	35	43	44	35	30	22	25	30	30	42	48	53	52	35	39	37	39	43	46			
	MIN	- 2	- 3	- 2	1	6	12	15	20	6	6	20	35	33	28	22	8	10	14	6	25	30	31	31	21	26	27	24	22	26			
BRYCE CANYON CAA AP	MAX	12	25	32	41	40	37	26	26	30	38	40	45	46	41	35	26	33	27	34	34	42	42	43	36	39	26	36	39	43			
	MIN	- 7	- 9	-12	- 1	0	6	9	-10	-13	- 5	10	5	1	14	12	- 3	- 6	2	- 8	- 4	5	12	30	- 4	- 8	0	- 1	1	5			
BRYCE CANYON NP	MAX	18	22	27	38	44	35	26	24	28	38	37	48	48	43	37	32	32	29	30	36	43	43	45	38	39	32	35	40	45			
	MIN	- 9	-14	- 5	3	- 1	14	7	5	- 3	4	8	7	8	14	11	5	- 4	5	-12	- 2	4	11	28	10	- 3	15	0	- 4	4			
CASTLE DALE	MAX	29	31	35	40	37	40	38	32	37	37	45	48	49	43	47	35	27	35	34	36	46	45	57	52	45	44	40	45	49			
	MIN	- 5	- 4	- 4	2	4	22	12	13	3	5	15	24	22	26	20	19	10	10	3	8	13	19	27	26	15	21	18	13	17			
CEDAR CITY CAA AP	MAX	16	25	34	41	36	32	36	26	36	46	50	54	53	50	45	24	29	35	37	45	54	54	54	44	43	36	47	52	50			
	MIN	5	- 1	1	6	12	19	11	9	3	6	17	28	24	25	23	- 6	-12	10	- 1	14	23	31	40	18	17	21	18	18	27			
CEDAR CITY PH	MAX	18	26	33	40	35	31	36	31	36	44	49	54	53	50	49	44	42	33	36	45	55	53	53	46	43	43	45	53	50			
	MIN	2	- 2	0	6	12	18	10	15	1	7	18	31	28	29	32	5	- 6	17	3	16	25	33	42	20	18	22	20	21	28			
CIRCLEVILLE	MAX	26	24	33		42	34	34	30	37	43	47	53	54	49	48	38	29	30	37	47	56	53	53	47	45			52				
	MIN	3	0	- 5		- 5	20	4	15	- 2	0	9	29	21	28	33	12	- 5	18	- 3	11	12	17	40	23	19			9				
CISCO	MAX	28	36	36	44	42	44	39	38	38	37	47	48	51	53	52	43	33	39	38	47	43	52	59	49	45	45	43	50	53			
	MIN	13	9	12	16	16	15	20	15	12	15	15	22	22	21	19	21	10	22	13	15	12	19	29	28	16	17	14	15	15			
CLEAR CREEK	MAX	14	27	27	38		38	23	24	30	32	29	30	36	33	32	40	27	23	24	28	35	36	45	38		30	28	34	38			
	MIN	-28	-23	- 8	- 1		3	- 5	- 4	- 9	- 1	14	22	10	14	8	0	- 3	10	-15	- 1	6	10	20	10		0	8	0	5			
COALVILLE	MAX	20	20	26	33	34	39	33	30	33	33	38	43	43	40	34	27	28	33	34	40	48	52	49	44	39	33	36	47	47			
	MIN	-18	-19	-14	- 7	- 2	12	6	13	- 9	- 3	1	31	25	22	- 4	5	3	15	-17	19	23	19	27	16	11	17	17	3	10			
CORINNE	MAX	12	14	15	24	22	26	23	23	24	26	35	42	45	39	31	19	32	31	34	51	49	46	47	44	42	41	40	46	47			
	MIN	- 9	- 9	- 7	- 4	0	4	8	9	- 4	- 4	15	27	26	27	4	11	12	- 3	4	23	24	31	17	19	23	24	20	25	19			
COTTONWOOD WEIR	MAX	23	25	29	33	34	35	34	38	36	38	39	44	50	41	36	28	25	39	38	51	59	59	56	41	47	41	46	54	52			
	MIN	- 2	- 3	3	6	11	14	14	13	11	13	25	33	30	22	18	9	10	16	11	26	34	33	37	21	17	25	20	26	31			
COVE FORT	MAX	14	18	25	38	38	32	33	26	33	44	47	48	48	50	44	31	39	44	34	44	50	51	59	45	42	35	40	48	48			
	MIN	- 2	- 5	- 7	- 2	8	12	6	8	-11	- 9	5	23	24	24	26	7	-13	19	-11	14	23	30	38	18	9	21	2	12	22			
DEER CREEK DAM	MAX	19	12	6	23	29	33	30	29	31	28	29	40	40	41	34	34	21	25	26	32	43	43	50	49	32	37	37	33	42			
	MIN	-11	-14	-12	- 9	- 1	5	8	2	- 6	- 6	3	15	22	21	10	10	4	8	-27	12	5	6	13	19	12	15	17	- 2	- 1			
DELTA CAA AP	MAX	17	24	28	32	37	37	26	32	31	41	40	42	46	45	40	24	29	34	36	44	55	48	57	32	40	33	39	48	49			
	MIN	0	- 6	- 3	- 1	5	14	15	10	1	1	9	25	21	21	20	10	7	3	- 2	21	28	34	27	15	13	11	11	15	29			
DESERET	MAX	17	23	27	31	32	34	30	30	33	35	40	47	47	46	41	33	29	32	38	48	57	50	60	51	42	34	42	48	52			
	MIN	0	- 9	- 5	- 2	3	15	12	4	- 1	- 1	10	20	21	22	19	9	7	16	- 3	23	30	31	38	21	9	22	6	12	19			
DUGWAY PROVING GROUND	MAX	14	24	33	40	27	33	23	27	31	32	40	49	52	47	47	16	26	30	37	45	55	52	54	32	38	37	47	55	53			
	MIN	1	1	- 4	2	9	6	2	10	-12	-11	0	12	19	21	16	0	- 7	1	- 3	20	26	33	32	18	16	23	14	13	20			
[illegible]	MAX	30	25	28	34	36	38	41	39	40	38	45	54	50	46	41	40	26	32	32	38	43	44	50	47	43	42	43					
	MIN	16	- 3	0	3	5	9	12	23	8	9	19	21	21	19	16	17	10	11	4	5	11	13	22	25	14	20	10					
[illegible]	MAX	16	15	21	26	30	33	36	37	29	35	39	44	44	39	39	32	20	23	24	28	33	37	52	44	45	38	37	30	47			
	MIN	- 9	-14	-15	-11	- 8	0	3	1	-12	-10	15	22	25	12	9	15	- 3	- 3	- 5	0	5	18	23	7	12	17	8	12				
[illegible]	MAX	17	17	21	26	22	30	28	33	33	35	40	45	49	40	32	22	26	30	35	45	55	51	58	37	44	35	40	50	49			
	MIN	-11	-10	- 9	- 3	1	4	3	2	- 3	- 2	13	29	23	24	18	14	14	- 4	- 4	- 4	28	36	19	27	21	23	14	19	20	28			
[illegible]	MAX	28	12	17	23	34	31	36	30	31	34	31	36	42	43	34	29	30	25	30	41	41	49	57	52	30	38	31	35	43			
	MIN	-14	-17	-11	- 4	0	12	9	13	- 7	- 1	12	27	26	23	- 2	4	5	15	-15	0	15	17	31	15	10	23	17	1	11			
[illegible]	MAX	16	18	23	25	32	30	30	31	26	30	38	43	50	39	36	25	28	31	31	46	50		57	37	45	39	44	47	52			
	MIN	0	- 6	0	1	6	7	7	5	4	0	13	28	24	21	19	15	11	-12	- 3	12	16		27	20	16	26	15	16	28			
[illegible]	MAX	21	30	27	42	38	34	35	30	34	43	38	46	41	41	35	35	23	31	33	38	33	36	55	49	33	31	32	44	46			
	MIN	- 3	- 6	4	10	12	22	16	11	7	10	25	25	26	25	22	15	6	9	1	8	14	20	26	24	18	23	17	14	18			
[illegible]	MAX	16	27	35	42	39	30	40	31	47	48	55	60	50	58	49	37	40	40	30	47	57	52	54	47	40	45	50	55	55			
	MIN	2	2	4	4	7	22	6	13	4	8	11	20	15	13	23	10	- 6	- 1	-10	16	15	21	42	22	19	9	11	12	18			
[illegible]	MAX	12	15	22	32	33	33	29			37	36	40	42	38	37	24	19	26	24	36	42	45	54	41	39	33	35	45	44			
	MIN	- 4	- 4	- 1		3	15	12									6	3	3	- 6	2	9	9	35	17	13	16	17	15	21			
[illegible]	MAX	4	22	24	28	36	34	28	32	34	34	36	42	45	44	37	28	32	40	30	46	55	54	51	38	42	37	40	52	52			
	MIN	7	[illegible]	[illegible]	[illegible]	[illegible]	14	12	12	[illegible]	9	8	30	27	24	18	7	18	20	6	24	30	40	46	20	20	24	26	22	21			

See reference notes following Station Index.

DAILY TEMPERATURES

(Continued)

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MN	MAX	30	18	30	31	39	35	38	35	30	36	38	43	48	45	43	48	32	27	31	30	35	43	43	57	45	46	39	41	44			37.9
	MIN	0	-1	-1	3	7	10	17	16	7	7	10	22	22	21	24	19	7	7	6	8	12	20	24	26	14	16	16	14	15			12.7
MORE	MAX	18	21	25	32	32	32	30	31	33	37	46	48	48	45	36	31	29	34	39	48	58	51	58	52	47	42	43	48	51			39.5
	MIN	7	-6	2	6	12	16	14	8	9	10	19	30	27	26	19	2	7	16	13	15	28	33	29	22	26	20	15	24	27			16.2
OLOMBSNE	MAX	27	21	20	26	31	33	34	37	35	31	34	49	47	50	44	43	29	23	29	25	29	35	35	47	36	43	39	42	42			35.0
	MIN	-2	-8	-4	-3	2	9	9	13	5	4	6	17	22	15	13	14	-1	1	-4	0	2	10	17	22	10	16	[illegible]	10	12			7.4
TA	MAX	34	37	41	46	43	45	44	38	45	48	57	60	62	60	57	55	37	40	37	48	50	48	65	57	51	45	46	48	55			48.2
	MIN	11	7	18	24	18	30	26	22	19	20	25	29	25	23	21	20	15	22	15	14	18	22	31	27	19	20	21	22	22			20.9
IELD	MAX	22	20	19	21	25	27	32	29	36	30	38	49	49	43	36	30	21	24	28	37	47	51	57	57	52	45	37	43	46			36.2
	MIN	6	4	5	[illegible]	12	10	20	21	15	13	18	32	25	24	22	14	15	18	15	18	34	36	40	24	22	28	26	27	28			20.0
AND	MAX	12	9	12	16	22	26	30	27	27	26	26	35	42	40	33	27	15	20	27	32	39		48	43	38	35	37	41	45			29.6
	MIN	-7	-4	-4	-4	1	9	[illegible]	12	-3	-3	7	23	28	24	14	2	2	10	-1	1	23		25	21	20	20	20	11	16			9.7
VA STEEL	MAX	18	19	22	28	30	32	30	34	28	30	38	40	49	39	34	24	25	26	28	44	55	54	54	34	43	32	40	51	48			35.5
	MIN	5	5	8	11	12	20	12	10	10	15	24	27	28	21	17	13	18	-3	4	28	31	34	25	21	25	23	23	23	29			17.9
NATIVER AWS	MAX	34	34	37	46	45	50	47	43	43	44	51	53	55	53	54	44	38	43	42	51	55	52	63	52	50	48	49	53	53			47.7
	MIN	16	6	4	7	9	22	27	22	[illegible]	8	14	20	16	24	17	25	12	19	6	9	12	16	33	18	[illegible]	15	6	[illegible]	11			14.5
FVILLE CAA AP	MAX	28	33	40	45	47	48	47	39	44	45	54	59	60	58	55	42	39	44	42	53	51	51	61	40	58	45	46	51	54			47.6
	MIN	6	-2	2	5	8	24	20	17	7	9	19	21	19	22	20	24	9	16	8	13	15	20	37	23	14	22	13	14	17			15.2
A	MAX	17	24	23	35	36	35	26	33	30	31	30	34	34	26	32	27	22	20	26	36	48	43	43	40	32	24	24	38	37			31.1
	MIN	-17	-16	-12	-8	-2	12	11	0	0	10	22	26	15	12	0	10	1	9	-10	-10	10	13	21	14	3	12	10	5	9			5.2
E	MAX	18	19	26	33	34	27	27	27	32	34	39	37	42	36	34	26	23	29	28	42	52	48	47	46	41	35	35	47	46			34.8
	MIN	-14	-16	-11	-5	-1	10	6	2	-2	-2	14	26	13	16	6	10	0	18	-21	15	9	15	34	20	10	15	18	4	14			7.0
ATHA	MAX	19	29	36	39	38	35	34	26	36	37	35	36	40	37	37	33	21	29	30	31	38	40	47	46	35	32	32	35	40			34.5
	MIN	-5	4	11	16	17	17	18	13	10	15	24	24	24	23	20	15	6	9	10	1	17	18	21	16	9	11	11	13	14			13.9
	MAX	43	38	47	53	53	56	51	46	50	52	59	62	64	63	58	52	45	45	49	55	62	65	65	62	55	50	51	59	63			54.2
	MIN	23	20	18	22	23	30	28	33	28	23	24	35	28	44	40	35	25	35	25	28	28	28	47	42	29	23	21	25	25			28.8
M	MAX	17	18	33	32	29	35	35	35	35	38	45	48	49	30	36	35	40	30	30		50	39	40		40	47	47	48	45			37.3
	MIN	-24	-24	-19	-12	-6	-4	-4	7	-12	-12	-6	23	20	11	12	16	14	0	1	-8		15	-2		0	1	10	15	10			0.8
M SOUTH RANCH	MAX	16	20	26	31	28	30	29	30	35	37	43	47	49	50	36	25	27	36	36	43	54	53	57	44	43	34	41	47	49			37.8
	MIN	-9	-11	-4	3	3	7	3	14	7	[illegible]	15	30	23	17	18	9	14	15	-7	18	29	31	30	18	21	27	18	21	25			13.3
N	MAX	23	22	28	32	35	35	42	37	36	34	46	52	50	44	43	33	26	33	30	35	40	42	47	40	42	39	41	47	47			38.0
	MIN	1	-6	-4	-2	0	8	14	18	4	4	13	16	16	13	13	10	5	5	1	1	7	9	19	23	9	12	2	9	9			7.9
8 PM	MAX	40	43	44	51	50	48	45	40	47	51	55	63	60	57	52	47	40	45	44	54	61	60	60	56	53	50	52	57	60			51.2
	MIN	15	11	10	14	20	30	19	24	21	14	20	21	21	23	25	25	8	23	19	12	27	31	41	28	18	25	14	23	23			20.9
HAREM	MAX	18	18	29	38	43	29	29	23	29	40	40	44	49	39	41	35	26	26	31	42	49	48	49	40	40	28	30	46	42			35.9
	MIN	5	-7	-4	[illegible]	-9	17	1	7	-6	-5	11	16	12	11	14	8	-9	8	-10	5	12	18	31	13	2	16	2	6	12			6.4
IDE	MAX	15	20	24	26	30	32	27	30	29	26	42	44	44	40	40	20	18	30	29	35	40	41	54	35	39	35	38	40	45			33.4
	MIN	8	8	5	8	7	19	16	11	8	12	20	33	31	28	21	7	13	17	9	19	25	28	29	22	24	28	26	25	28			18.4
TOWN	MAX	14	16	22	22	26	34	29	24	22	25	39	44	38	32	26	18	17	33	24	43	41	40	44	32	32	38	32	39	40			30.6
	MIN	-13	-18	-16	-10	-7	9	-1	-4	-10	-10	14	28	27	17	7	-16	-7	3	-8	-2	11	5	19	15	17	10	18	4	-3			2.7
AL	MAX	20	19	28	34	38	42	30	30	30	33	34	43	42					33	35	38	41	48	42	37	37	32	35	43	45			35.6
	MIN	4	-8	-2	5	12	15	18	3	4	7	15	18						14	10	[illegible]	22	27	35	20	7	10	5	14	22			11.9
FORK	MAX	41	39	42	51	49	51	50	47	51	53	58	61	62	61	57	52	40	46	50	58	61	62	64	61	56	55	56	65	62			53.8
	MIN	19	18	21	23	20	20	24	30	22	21	22	25	26	27	27	26	16	25	15	26	29	32	32	35	22	22	18	18	22			23.6
N	MAX	18	11	20	30	29	30	30	29	33	38	40	43	47	43	35	28	22	28	31	47	48	50	52	50	41	41	40	47	50			36.2
	MIN	0	-11	-5	-3	2	9	10	10	0	3	11	28	23	20	18	10	5	17	-6	11	19	26	36	20	11	25	7	12	22			11.4
TON	MAX	9	13	16	18	24	30	28	29	22	25	33	45	38	32	26	17	22	29	31	39	48	49	43	38	37	35	34	39	45			30.8
	MIN	-20	-15	-12	-9	-6	0	[illegible]	-4	-10	-8	15	29	31	23	13	-2	2	11	1	14	22	20	32	21	22	19	23	5	[illegible]			8.0
	MAX	18	31	37	45	44	42	40	41	38	40	40	42	40	42	48	32	31	30	28	45	50	50	52	42	40	37	40	45	43			39.8
	MIN	-6	-11	-4	0	5	10	6	5	2	1	25	22	25	24	17	10	0	0	-3	10	10	20	30	17	17	10	-2	10	11			9.0
JSAC	MAX	10	8	7	12		22	28	26	27	22	27	33	44	39	34	27	15	21	29	36	42	47	49	48	38	38	36	35	38			29.9
	MIN	-11	-10	-9	-4	1	9	10	9	-1	-1	5	25	27	23	18	0	0	8	10	16	30	30	35	20	22	24	23	15	16			11.7
JSAC EXP STA	MAX	10	14	11	21	22	29	30	29	22	23	32	42	41	36	28	20	21	33	32	42	47	49	47	37	34	38	32	40	50			31.4
	MIN	-14	-15	-10	-7	-3	5	14	5	-8	-3	19	28	33	22	15	-5	3	12	5	12	23	25	27	19	20	23	21	6	7			9.6
AMES FORK PH	MAX	24	20	22	25	30	33	29	26	35	32	40	41	40	45	35	24	22	37	37	45	48	48	50	54	35	48	35	35	48			36.0
	MIN	3	3	6	10	13	18	11	13	13	13	24	27	26	13	12	17	9	17	31	32	36	34	23	22	25	20	22	27	26			18.8
	MAX	22	28	34	40	34	32	38	30	36	45	53	59	58	53	49	40	31	33	40	46	57	54	55	49	43	36	48	55	53			43.1
	MIN	2	2	3	9	8	20	8	13	4	3	10	19	13	15	21	13	-6	19	[illegible]	12	15	23	35	23	3	21	11	15	18			12.2
	MAX	21	15	22	30	36	34	30	30	30	35	40	45	48	40	40	30	21	28	27	39	43	45	55	48	44	36	39	43	48			35.9
	MIN	-1	-9	-3	2	6	20	15	4	2	4	22	31	27	29	21	13	3	15	-7	5	12	21	33	21	12	23	14	13	20			12.7
SVALE	MAX	20	21	29	38	41	37	32	29	33	43	45	52	56	50	50	41	30	35	39	46	50	52	56	40	47	32	43	51	53			41.1
	MIN	5	0	2	6	6	20	10	16	1	3	14	20	18	22	20	12	-7	20	-6	12	20	28	28	22	18	23	6	12	20			12.8
TAN HWY	MAX	35	38	43	52	46	50	47	42	47	51	54	55	61	60	57	55	46	46	47	55	58	60	65	59	54	48	50	55	61			51.6
	MIN	22	17	11	14	16	14	21	23	17	15	19	24	20	23	23	36	18	32	21	17	20	20	42	33	15	17	12	15	16			20.4
LE	MAX	18	25	27	30	31	32	30	35	35	37	37	43	46	38	33	23	27	34	30	44	52	52	58	37	44	36	44	44	47			36.9
	MIN	-1	-4	-1	2	7	13	12	9	4	7	22	31	30	26	21	14	16	-2	1	28	34	37	27	17	24	20	24	24	32			16.3
ORD WB AP	MAX	17	24	29	37	32	30	35	27	31	38	50	52	57	51	50	20	28	27	36	45	55	54	56	37	41	32	44	51	51			39.2
	MIN	3	0	-1	2	4	16	4	5	-6	-3	[illegible]	23	22	23	20	3	-9	2	-7	17	23	30	37	7	8	9	10	14	22			9.8
NS	MAX	32	33	35	40	39	39	41	32	39	48	55	57	55	50	49	43	28	33	40	45	53	52	53	47	44	38	46	55	52			43.9
	MIN	5	-1	0	1	10	20	6	10	4	4	15	19	20	17	22	11	-13	15	-4	8	17	22	36	24	17	22	11	13	18			12.0
FORK CREEK	MAX	25	19	27	34	40	43	31	35	30	31	39	39	42	43	43	34	35	32	36	42	48	50	44	36	36	36	35	37	40			36.6
	MIN	5	0	5	10	13	20	12	11	11	10	11	20	20	23	25	14	6	18	15	12	19	23	29	18	10	20	8	20	24			14.9
CELLO	MAX	23	21	30	38	37	38	33	30	30	38	37	40	40	44	39	36	29	29	30	36	43	47	44	41	35	35	33	40	46			35.9
	MIN	7	1	6	11	12	17	13	12	13	15	20	20	24	24	22	24	0	19	10	18	20	22	36	23	10	18	3	12	24			15.7
AN	MAX	17	15	20	27	30	34	29	33	29	30	37	[illegible]	43	38	31	28	24	28	30	46	49	48	51	36	40	40	36	40	44			34.2
	MIN	-16	-17	-12	-7	-1	13	10	[illegible]	-5	-3	19	31	31	24	4	7	8	10	1	16	18	17	33	18	18	25	21	3	8			9.8
NT	MAX	17	17	17	32	32	37	32	35	31	33	45	44	48	41	42	29	19	33	32	40	49	49	59	45	44	40		45	[illegible]			37.3
	MIN	-7	-11	-5	0	5	12	10	18	0	0	12	29	[illegible]	21	17	12	7	0	-10	5	12	15	30	20	15	15		11	17			9.9

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 - Continued

FEBRUARY

Station		Day Of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MOUNTAIN DELL DAM	MAX	13	23	28	31	38	32	28	33	35	35	36	40	41	36	34	25	26	27	36	45	53	51	54	38	40	39	39	49	46		
	MIN	- 8	- 3	- 8	- 3	5	8	14	12	- 2	0	25	30	25	22	- 2	2	- 3	15	- 9	17	16	19	33	17	6	23	19	5	19		
MYTON	MAX	27	19	25	27		37	38	35	35	34	42		46	44	44	39	25			30	34	34	45	43	40	40	37	43	46		
	MIN	- 5	- 9	- 7	3		- 1	12	11	2	1	12		24	23	13	15	- 7		- 4		0	5	20	24	12	12	- 2	13	11		
NEPHI	MAX	22	16	22	26	33	34	30	32	32	35	39	35	42	50	36	32	23	24	30	35	38	55	52	55	36	45	32	42			
	MIN	1	- 4	- 8	1	4	10	12	5	2	6	15	25	25	21	20	4	8	8	2	13	29	33	37	22	12	26	14	22			
NEW HARMONY	MAX	29	28	38	44	48	38	40	39	39	53	55	54	56	54	54	36	34	36	39	46	55	56	56	46	45	46	52	54	56		
	MIN	10	9	12	20	24	20	24	28	26	22	24	26	25	25	26	14	- 1	19	10	22	26	32	42	25	20	16	20	21	25		
OAK CITY	MAX	21	23	26	31	33	31	29	33	30	30	41	44	47	44	40	35	26	33	38	47	55	54	50	50	42	39	44	52	50		
	MIN	1	- 9	- 1	5	10	14	10	7	5	6	15	27	25	22	22	11	7	20	0	30	32	31	44	21	19	23	14	23	31		
OGDEN PIONEER PH	MAX	20	24	24	28	31	34	29	36	33	33	38	45	42	38	38	25	27	30	37	45	53	52	52	37	40	39	41	44	45		
	MIN	- 4	- 3	2	5	9	11	16	10	10	10	20	33	30	27	18	12	12	16	8	21	30	28	27	21	26	28	25	12	25		
OGDEN SUGAR FACTORY	MAX	20	20	20	21	27	28	34	29	36	28	31	39	43		37	30	36	21	31	37	42	51	50	54	34	40	35	41	48		
	MIN	3	0	2	3	8	10	13	7	7	7	16	29	29		19	12	18	17	4	13	30	32	30	23	24	28	25	23	22		
ORDERVILLE	MAX	34	38	43	51	53	45	45	39	47	50	56	55	58	52	48	47	33	32	40	50	58	58	58	50	47	41	49	56	52		
	MIN	9	6	17	23	15	26	22	23	23	8	15	16	13	15	18	19	7	11	12	13	14	21	37	25	10	15	9	23	22		
OURAY	MAX	25	21	25	30	33	39						50			42	37	22	32	25	27	33	45	39		43	43	42	42	45		
	MIN	0	- 7	- 3	- 1	0	10	15	19	5	4	12	20	27	14	12	12	- 3	8	- 8	- 5	2	5	28		10	10	10	12	12		
PANGUITCH	MAX	25	28	32			35	32	25	34	42	44	50	51	46	45	36	35	29	35	43	53	52	50	38	42	35	38	48	45		
	MIN	0	0	- 5	1		19	2	10	- 4	- 4	8	12	14	16	17	8	-11	10	- 9	1	11	25	32	20	5	20	- 2	5	12		
PARK VALLEY	MAX	16	23	31	33	33	35	25	32	35	30	41	44	37	30	22	19	21	28	29	34	45	45	37	32	31	34	34	42	39		
	MIN	-13	- 6	- 3	3	4	9	16	5	9	7	20	31	30	13	13	- 2	4	M	4	20	25	27	24	11	17	16	15	20	23		
PAROWAN	MAX	24	24	30	37	36	35	34	29	44	49	50	51	48	49	47	41	25	33	38	45	52	49	55	48	43	36	43	50	48		
	MIN	- 2	- 2	1	8	11	21	11	13	6	17	25	22	27	17	28	10	- 7	11	1	11	21	29	36	21	10	25	7	21	25		
PARTOUN	MAX	18	18	24	28	23	34	33	35	38	37	48	54	52	44	38	24	32	31	39	49	57	56	57	42	46	39	39	53	48		
	MIN	- 6	- 6	- 5	- 2	5	14	3	9	- 1	4	15	26	23	19	10	2	5	10	- 2	19	32	29	30	10	0	19	12	12	21		
PINEVIEW DAM	MAX	5	8	12	16	27	29	29	32	21	22	36	40	41	37	28	20	22	28	22	42	38	41	52	34	38	37	36	35	42		
	MIN	-24	-19	-16	-10	- 6	2	10	0	-11	- 9	12	27	24	22	M	4	5	14	- 9	7	10	14	24	16	18	23	20	- 3	- 3		
PIUTE DAM	MAX																															
	MIN																															
PLEASANT GROVE	MAX	20	22	26	31	31	31	28	35	31	34	36	41	48	49	34	25	28	30	25	48	58	55	57	42	45	38	43	53	50		
	MIN	6	2	4	8	12	12	18	8	6	9	20	29	25	26	20	15	13	12	- 2	16	25	28	40	25	21	20	22	20	26		
PRICE	MAX	25	32	33	39	37	40	37	39	40	37	39	49	48	42	44	40	29	35	33	40	47	47	55	54	41	40	41	45	48		
	MIN	6	5	3	8	8	16	24	16	12	11	15	22	25	21	20	21	14	10	5	13	15	23	32	25	15	20	13	19	21		
PROVO RADIO KOVO	MAX	40	28	25	28	30	32	32		33	31	33	42	49	37	33	25	25	30	32	45	54	52	56	40	43	38	40	45	49		
	MIN	6	- 6	- 1	2	6	11	15		- 1	0	12	26	25	24	18	15	11	14	- 2	9	18	25	26	21	13	26	19	19	18		
RICHFIELD RADIO KSVC	MAX	20	21	27	35	39	34	32	34	35	39	44	54	52	48	50	29	26	34	28	48	50	51	56	47	48	40	43	51	51		
	MIN	7	0	2	4	10	20	19	11	7	7	17	23	21	24	21	12	- 8	11	-12	2	10	24	35	22	19	28	15	16	21		
RICHMOND	MAX	31	25	23	22	21	29	30	29	30	32	34	44	40	37	32	32	30	30	31	40	46	50	50	42	34	35	36	41	47		
	MIN	-16	-14	-10	- 8	- 2	5	10	1	- 4	- 2	- 3	19	21	21	17	- 1	0	10	2	12	24	25	20	20	22	21	22	10	11		
RIVERDALE PH	MAX	20	23	24	29	30	33	33	37	34	36	36	41	42	38	32	26	24	32	30	40	46	48	52	33	38	38	38	46	44		
	MIN	- 3	- 2	2	6	10	11	16	6	10	10	20	34	30	26	18	12	12	18	8	23	30	30	32	22	24	28	25	24	28		
ST GEORGE PH	MAX	50	43	50	53	49	55	56	54	52	55	58	66	66	66	63	62	54	51	51	61	66	65	66	65	58	57	59	67	67		
	MIN	21	15	16	19	21	22	24	32	21	20	23	24	26	25	28	26	18	24	21	21	30	28	28	37	22	28	21	23	26		
SALINA	MAX	20	21	26	35	38	34	34	31	33	37	47	49	47	45	42	29	25	30	29	45	52	51	58	49	50	45	41	53	52		
	MIN	5	- 4	0	4	7	22	15	16	6	7	15	25	22	23	20	14	- 3	11	- 9	4	12	25	37	23	20	27	13	18	27		
SALT LAKE CITY WB AP	MAX	19	20	24	27	29	31	29	34	31	33	36	42	45	38	34	23	26	31	31	41	49	50	57	37	42	37	41	46	48		
	MIN	0	- 1	0	5	8	14	14	9	5	M	21	33	29	22	20	13	17	6	4	27	33	34	26	21	23	22	25	23	33		
SANTAQUIN PH	MAX	16	20	24	30	32	29	32	33	35	34	39	43	48	42	35	36	24	34	39	46	53	51	54	52	42	37	41	50	50		
	MIN	- 5	- 9	- 9	0	2	M	7	4	1	1	17	32	26	18	15	12	1	19	6	14	23	25	39	21	13	22	13	12	20		
SCIPIO	MAX	17	20	24	29	36	34	33	33	34	34	45	45	45	44	41	32	25	30	39	46	50	53	54	49	43	35	40	49	49		
	MIN	- 4	-23	-12	-13	- 2	13	9	12	- 5	- 5	9	27	19	27	22	11	1	20	- 6	17	23	29	35	20	10	27	11	27	29		
SCOFIELD DAM	MAX	10	7	16	27	22	29	24	18	20	25	27	30	31	31	28	25	20	18	12	29	35	37	42	40	27	27	23	33	34		
	MIN	-36	-40	-22	-15	-17	- 1	- 5	- 8	-21	-19	3	21	22	7	10	3	- 5	9	-33	-13	- 5	M	24	14	- 1	14	18	-17	-10		
SILVER LAKE BRIGHTON	MAX	17	28	33	38	37	33	17	22	29	28	24	27	30	22	23	12	20	21	23	29	37	41	34	31	27	20	18	35	38		
	MIN	-27	-19	- 6	2	4	4	- 7	3	-11	- 7	10	22	16	13	2	-11	-12	1	-16	11	21	25	28	7	- 3	10	7	- 1	11		
SNAKE CREEK PH	MAX	19	17	22	30	34	32	26	30	30	30	36	36	42	34	37	26	22	27	28	41	50	51	48	46	39	32	35	44	47		
	MIN	-17	-17	-11	- 4	3	8	5	2	- 6	- 3	15	27	21	15	7	5	- 3	17	-14	11	15	17	30	19	10	20	16	1	17		
SNOWVILLE	MAX	7	7	17	30	29	30	29	28	30	30	42	47	45	38	38	23	26	28	27	32	35	45	40	42	35	36	37	35	44		
	MIN	- 6	- 8	- 7	- 2	10	13	12	- 7	- 8	5	23	20	15	8	- 4	0	6	- 6	- 5	19	16	17	18	22	17	21	14	15	28		
SOLDIER SUMMIT	MAX	12	15	20	30	35	32	22	21	18	29	26																				
	MIN	-30	-30	-20	-12	- 5	- 2	6	-10	-16	-12	6																				
SPANISH FORK 1 S	MAX	20	21	26	30	31	32	30	35	30	30	34	43	47	44	33	32	25	35	30	49	53	55	53	40	48	47	46	49	52		
	MIN	- 2	- 9	- 5	0	2	10	10	6	- 1	0	13	24	26	20	15	11	7	16	12	11	21	26	32	21	15	22	11	12	21		
SPANISH FORK PH	MAX	19	19	23	29	29	30	30	33	31	32	34	43	46	43	37	27	24	32	32	47	53	52	56	52	42	43	43	48	52		
	MIN	1	- 3	2	6	10	14	16	9	8	8	18	28	26	22	19	14	6	19	0	19	25	29	39	23	17	22	17	14	22		
THOMPSONS	MAX	24	33	39	42	45	47	40	41	41	40	41	44	48	50	49	47	34	37	39	49	55	56	58	58	42	44	46	50	51		
	MIN	14	6	11	13	16	18	27	16	18	12	14	20	23	32	29	23	14	16	17	24	25	27	28	30	20	18	17	22	24		
TIMPANOGOS CAVE	MAX	19	18	22	28	29	27	26	31	30	32	36	37	42	37	33	22	22	30	38	43	53	51	50	35	41	35	40	50	48		
	MIN	- 1	1	4	8	14	15	15	9	9	11	22	29	26	22	15	12	8	19	4	25	29	30	32	22	18	24	21	18	25		
TOOELE	MAX	16	21	22	27	29	30	30	33	32	36	42	44	46	37	28	22	22	30	35	45	49	53	54	37	42	39	41	45	44		
	MIN	3	- 2	1	4	10	12	12	11	10	9	24	33	29	24	17	10	9	16	5	30	31	34	29	18	22	22	22	19	28		
TROPIC	MAX	31	32	31	45	43	49	39	33	37	45	45	53	55	50	44	38	35	33	35	43	51	52	53	53	52	53	53	48	52		
	MIN	1	0	13	20	10	20	17	14	12	19	20	17	18	16	15	13	5	12	5	8	12	17	30	21	10	17	10	10	17		
UNIVERSITY OF UTAH	MAX	20	20	23	29	30	31	28	34	30	36	38	41	45	36	31	21	25	28	36	46	56	54	55	32	40	38	38	50	44		
	MIN	5	2	6	11	14	18	16	15	12	15	26	31	32	23	18	12	14	14	8	32	34	38	24	21	22	22	23	23	33		
UTAH LAKE LEHI	MAX	18	22	25	29	29	30	29	31	29	30	34	39	42	38	31	29	24	26	29	39	46	48	56	53	M	37	38	45	46		
	MIN	3	- 3	0	4	8	15	14	5	0	2	13	28	25	25	17	14	10	20	-13	7	28	25	33	24	13	26	17	21	26		

See reference notes following Station Index.

DAILY TEMPERATURES

UTAH
FEBRUARY 1956

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
[illegible]	MAX	18	20	25	31	35	33	38	34	34	37	39	48	48	44	41	32	27	30	27	31	38	42	48	34	41	38	40	43	44			35.9
	MIN	- 7	- 4	0	3	5	11	13	16	4	5	15	15	18	18	13	15	4	2	0	4	10	11	22	25	9	16	4	11	13			9.5
[illegible] RANCH	MAX	[illegible]	23	36	36	35	34	38	33	36	33	52	55	57	52	54	42	32	30								39	46	55	56			40.6
	MIN	1	- 3	- 8	1	4	18	- 3	4	-12	- 7	3	20	24	23	13	10	- 7	20								25	18	14	20			8.1
[illegible] DAM	MAX	14	17	23	35	32	35	32	27	30	33	39	40	42	36	30	23	21	30	29	39	45	47	46	42	36	33	36	46	46			33.9
	MIN	-20	-18	-10	- 4	2	10	5	12	- 8	3	24	29	21	15	- 5	2	5	14	13	18	26	29	34	15	5	21	11	7	11			9.2
[illegible] CAN AP	MAX	22	22	22	26	29	33	31	38	31	32	50	54	51	39	35	23	26	43	27	45	48	45	56	39	49	43	48	44	52			38.0
	MIN	6	7	[illegible]	10	11	18	12	19	12	13	21	31	28	24	17	10	14	10	10	16	23	24	29	24	22	28	28	25	25			18.2
[illegible] FF	MAX	15	4	10	15	20	26	20	20	17	23	32	36	33	27	22	13	17	20	16	35	37	44	42	28	28	25	29	28	33			24.7
	MIN	-38	-34	-26	-19	-16	3	- 2	- 5	-24	-20	20	27	20	14	- 5	-15	- 6	5	-16	- 9	10	0	16	12	3	2	7	2	- 7			- 3.5
[illegible] [illegible] ALY	MAX	34	34	36	44	44	46	42	41	43	43	47	52	51	49	50	44	32	39	39	45	53	51	59	55	50	40	45	48	50			45.0
	MIN	3	0	6	12	13	24	15	16	13	14	17	25	22	20	20	24	16	21	11	16	21	23	33	30	13	16	10	14	16			16.7
[illegible]	MAX	39	40	47	52	47	54	52	46	50	54	60	63	62	60	53	50	42	45	50	58	65	63	64	56	56	50	54	64	63			53.8
	MIN	18	10	15	19	29	26	23	28	18	22	26	35	35	35	36	25	15	24	24	28	34	37	49	42	28	30	24	31	34			27.6

DAILY SOIL TEMPERATURES

AMERICAN SMELTING AND REFINING CO., RESEARCH LABORATORIES, SALT LAKE CITY, UTAH
HIGHEST AND LOWEST SOIL TEMPERATURE, FROM CONTINUOUS TEMPERATURE RECORD AT DEPTH SHOWN.

DEPTH IN SOIL ① With average time of occurrence		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
4 Inches	3:00A MAX	33	32	32	31	32	31	31	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	45	34	33	33	33	33	-		
	8:00A MIN	32	31	30	29	29	30	30	31	30	30	31	31	31	31	31	31	30	31	31	31	31	31	31	32	32	32	32	32	-		
8 Inches	1:00A MAX	35	34	34	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	38	35	34	34	34	33	-		
	1:00P MIN	34	33	33	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	33	33	33	33	33	-		
12 Inches	- MAX	36	36	35	35	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	36	36	35	34	34	34	-		
	- MIN	35	35	34	34	34	34	34	34	34	34	33	34	33	33	33	34	34	34	34	33	33	33	33	34	34	34	34	34	-		
20 Inches	- MAX	38	38	37	37	37	36	36	36	36	36	36	36	37	36	35	36	36	35	35	35	35	35	36	36	36	36	36	36	-		
	- MIN	37	37	37	36	36	36	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	36	36	35	35	35	-		
39 Inches	- MAX	41	41	41	41	40	40	40	40	40	39	39	39	39	39	39	39	39	39	39	39	38	38	38	38	38	38	38	38	-		
	- MIN	41	40	40	40	40	40	39	39	39	39	39	39	39	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	-		
TOTAL HOURS OF SUNSHINE (Airport record)		10	10	10	10	[illegible]	[illegible]	0	9	10	3	[illegible]	1	3	4	[illegible]	10	1	3	[illegible]	0	9	2	5	3	4	[illegible]	6	11	[illegible]		

① SANDY LOAM--UNDER BARE GROUND SURFACE.

See reference notes following Station Index.

Table 7

SNOWFALL AND SNOW ON GROUND

FEBRUARY 1

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
BLANDING	SNOWFALL	0.4						T									0.8											0.2			
	SN ON GND	T	T	T	T			T	T	T							[illegible]											T			
BONANZA	SNOWFALL						T	T								5.0	T		1.0						6.0						
	SN ON GND	-	-	-	-	-	T	T								4	4	3	4	3	[illegible]	-	-	-	6	4	3	2	1	-	
BRYCE CANYON CAA AP	SNOWFALL	T				T	1.8	T	T	T						T	0.7		T					T	1.4		2.0			
	SN ON GND	6	6	6	6	5	6	6	6	6	5	4	3	3	2	1	2	2	2	2	[illegible]	2	1	[illegible]	2	2	1	3	2	1	
CEDAR CITY CAA AP	SNOWFALL	T					T	1.0	1.0							1.0	5.0		T						3.0		1.0				
	SN ON GND								1								5	[illegible]	2	2	2					1					
CLEAR CREEK	SNOWFALL								0.1			0.1	4.6		4.0		0.5	0.4	11.5					4.0			8.5	1.4			
	SN ON GND	36	34	34	34	-	-	-	-	-	-	-	-	26	28	28	-	25	36	-	36	35	34	37	-	-	42	42	-	-	
COALVILLE	SNOWFALL							T	T			1.0					T	T	4.0						6.0		4.0	1.0			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	3	-	[illegible]	3	-	-	
DELTA CAA AP	SNOWFALL	T					T	0.3								0.2	1.3	T	2.0					T	5.0		0.5				
	SN ON GND	3	2	[illegible]	2	2	2	2	2	2	2	2	2	1	1	1	1	1	1	2	2	1			5	4	3	3	2	[illegible]	
DUCHESNE	SNOWFALL								2.5						T		3.0		0.5						0.5		T				
	SN ON GND	3	-	-	-	-	-	2	4	-	-	-	-	-	1	-	3	-	3	-	-	-	-	-	T	-	T	-	-	-	
EMERY	SNOWFALL						0.5										1.2	1.5							T	T					
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FILLMORE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	SN ON GND	1	-	-	-	2	2	-	-	-	-	-	-	-	-	-	4	-	3	-	-	-	-	-	9	-	6	-	-	-	
GREENRIVER AIRWAY	SNOWFALL							T									T										T				
	SN ON GND																														
HANKSVILLE CAA AP	SNOWFALL								1.0								T								T						
	SN ON GND								1																						
HEBER	SNOWFALL											1.5	1.5					T	3.0						1.0	T	T	0.5			
	SN ON GND											2	3	3	3	3	2	2	4	4	4	3	3	3	2	2	[illegible]	[illegible]	2	2	
IBAPAH	SNOWFALL																	4.0							7.5						
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
LOA	SNOWFALL																								2.0		1.0				
	SN ON GND																								1	1	1	-	-	-	
LOGAN UTAH ST AGR COL	SNOWFALL								2.5			2.5	1.0		1.8				2.0						5.2	T	1.8	T	1.2		
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MANTI	SNOWFALL	T					T	T	1.0					T		T	4.0	1.0	1.0						3.0		0.5				
	SN ON GND	1	1	1	1	1	T	T	1	1	T	T	T	T	T	T	4	4	4	4	3	3	2	-	[illegible]	1	1	T	T	T	
MEXICAN HAT	SNOWFALL								T																						
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MILFORD WB AP	SNOWFALL					1.4	0.8	0.6	0.8							3.0	2.4		0.2						4.4		0.3				
	SN ON GND						2	1	2	2	1	1	T	T			5	4	3	3	3	2	T	T	4	[illegible]	2	2	1	T	
	WTR EQUIV						0.1		0.1	0.1							0.4	0.4	0.3	0.3	0.3	0.2			0.4	0.4	0.2	0.2			
MODENA	SNOWFALL								0.5								4.5								0.5		0.3				
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	3	3	[illegible]	-	-	-	-	-	-	-	-	-	-	
PINEVIEW DAM	SNOWFALL							2.5				1.5	2.4					2.5	3.0					1.5	3.0		4.0	3.0			
	SN ON GND	17	16	16	15	14	13	15	13	13	12	14	14	13	12	12	12	14	15	14	13	13	13	12	14	-	16	16	16	-	
PRICE	SNOWFALL																1.0	T	2.5												
	SN ON GND	4	4	3	2	1	T	T	T								T	T	2	1	T										
SALT LAKE CITY WB AP	SNOWFALL							2.4	T			0.3	T	T	1.5			2.3	2.8					6.4	0.6	T	2.3	T			
	SN ON GND	2	2	2	2	2	2	2	3	3	2	1	1	1	1	T	T	T	4	4	3	2	T	T	6	5	5	[illegible]	2	1	
	WTR EQUIV	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.3	0.3								0.3	0.3	0.2	0.2			0.4	0.3	0.3	0.3	0.2		
SILVER LAKE BRIGHTON	SNOWFALL							1.0	1.5			6.5	11.0	0.5	5.5		0.5	1.5	3.0		1.0			0.5	9.5	3.0	6.0	2.0			
	SN ON GND	88	88	87	86	86	85	85	85	85	84	88	96	93	97	94	94	94	96	94	93	92	91	90	98	98	102	101	100	97	
SOLDIER SUMMIT	SNOWFALL							*	1.0			1.0	1.0			*	*	1.9	6.0						10.0		*	3.0			
	SN ON GND	29	28	28	27	26	25	26	25	25	25	26	27	27	26	26	26	27	33	33	31	30	28	26	36	36	39	39	38	38	
TOOELE	SNOWFALL							T	2.0						T				4.0					1.0	7.0		4.0				
	SN ON GND	5	5	5	5	4	4	4	5	5	4	4	4	2	2	2	2	2	4	3	2	[illegible]	1	1	6	[illegible]	7	4	4	3	
WENDOVER CAA AP	SNOWFALL					T		0.5								T		1.0	0.1					0.2	1.0	T	T				
	SN ON GND								T										1						1						
WOODRUFF	SNOWFALL								0.5				T		T				0.9												
	SN ON GND	-	-	-	-	-	-	-	9	-	-	-	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:30A MST	11:30A MST	5:30P MST	11:30P MST	Trace	01-09	10-49	50-99	100-199	200 and over	Total		
MILFORD WB AIRPORT	-	-	-	-	-	-	78	57	49	-	4	5	4	[illegible]	0	[illegible]	13	-	5
SALT LAKE CITY WB AIRPORT	SE	21	9.6	31	S	23	78	64	64	75	[illegible]	6	3	0	0	0	9	53	6

See reference notes following Station Index

STATION INDEX

Station	Index No	County	Drainage†	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables
							Temp	Precip		
[illegible]	[illegible]	UTAH	2	40 37	111 47	4940	SA	SP	PAUL CARLISLE	2 3 5
[illegible]	[illegible]	SALT LAKE	1	40 36	111 38	8740	SA	SP	U S FOREST SERVICE	2 3 5 7
[illegible]	[illegible]	[illegible]NE	3	40 14	110 56	6150	SS	SS	LEROY BABCOCK	2 3 5
[illegible] PEAK	[illegible]	SALT LAKE	2	40 35	111 38	8900	VAR	U S	WEATHER BUREAU	S
[illegible]	[illegible]	KANE	1	37 26	112 29	6786	6P	6P	I E ROBERTSON	2 3 5 S
[illegible]	[illegible]	DAVIS	2	40 57	112 16	4225	6P	6P	ISLAND RANCHING CO	2 3 5
[illegible]	[illegible]	GARFIELD	3	38 07	112 00	6460	MID	LA	WARD KIDDLE	C
[illegible]	[illegible]	SALT LAKE	2	40 41	111 53	4246	SA	SA	AMER SMELT & REF CO	2 3 5 G
[illegible]	[illegible]	[illegible]	2	40 28	110 12	5200	SA	SA	COMBINE MTN MEDCO	2 3 5
[illegible]	[illegible]	SUMMIT	1	40 44	111 [illegible]	10500		VAR	U S WEATHER BUREAU	S
[illegible]	[illegible]	BEAVER	1	41 28	112 16	6208	5P	5P	FISH & WILD LIFE SER	2 3 5 6
[illegible]	[illegible]	BEAVER	3	38 17	112 38	5888	6P	6P	BEAVER PRESS	2 3 5
[illegible]	[illegible]	BEAVER	3	38 16	112 29	7275		5P	TELLURIDE POWER CO	3
[illegible]	[illegible]	SALT LAKE	2	40 32	111 [illegible]	6170	5P	5P	JOSEPH A SPENDLOVE	2 3 5
[illegible]	[illegible]	UTAH	2	39 [illegible]	111 32	5740		SS	A A LANSON	3
[illegible]	[illegible]	WILLARD	3	41 [illegible]	112 [illegible]	4890	6P	6P	HAMPTON U BURKE	2 3 5
[illegible]	[illegible]	SAN JUAN	4	37 [illegible]	109 [illegible]	6936	11P	11P	U S WB OBSERVER	2 3 5 7 C
[illegible]	[illegible]	SAN JUAN	4	37 17	109 33	4315	5P	5P	JOHN JOHNSON	2 3 5
[illegible]	[illegible]	LINTAH	3	40 [illegible]	109 11	5456	4P	4P	H M PHILLIPS JR	2 3 5 7
[illegible]	[illegible]	MILLER	2	41 43	112 15	4332		6P	JOHN F EBERHARD	3
[illegible]	[illegible]	BEAVER	2	41 20	112 06	4300	6P	6P	CHAS H CLIFFORD	2 3 5
[illegible]	[illegible]	SANPETE	5	37 40	112 38	7795	MID	MID	U S CIVIL AERO ADM	2 3 5 7
[illegible]	[illegible]	GARFIELD	3	37 28	111 11	8210	5P	5P	U S NAT PARK SERVICE	2 3 5 C
[illegible]	[illegible]	SUMMIT	1	41 [illegible]	110 [illegible]	7900		VAR	HARRY D BUCKLEY	S
[illegible]	[illegible]	UTAH	6	39 21	111 43	4130		7A	C N BAGLEY	3
[illegible]	[illegible]	EMERY	3	39 13	111 11	5675	6P	6P	ALVIN JENSEN	2 3 5
[illegible]	[illegible]	IRON	6	37 [illegible]	113 [illegible]	10000	5P	5P	US NAT PARK SERVICE	2 3 5 S
[illegible]	[illegible]	[illegible]	6	37 [illegible]	113 36	6[illegible]3	MID	MID	U S CIVIL AERO ADM	2 3 5 7 S
[illegible]	[illegible]	IRON	6	37 35	112 55	8130		VAR	DARRELL MATHEWS	S
[illegible]	[illegible]	JUAB	6	39 41	113 05	4680	8P	8P	SOUTHERN UTAH PWR CO	2 3 5 C
[illegible]	[illegible]	PIUTE	5	38 16	112 [illegible]	[illegible]	5P	5P	RICHARD J WESTWOOD	2 3 5
[illegible]	[illegible]	GRAND	3	38 [illegible]	109 [illegible]	4381	6P	6P	MRS HATTIE M FULLER	2 3 5
[illegible]	[illegible]	GARFIELD	3	38 39	111 09	8300	5P	5P	FLOYD L [illegible]	2 3 5 7 S
[illegible]	[illegible]	SUMMIT	1	40 [illegible]	111 24	7550	6P	6P	CHARLES B COPLEY	2 3 5 7
[illegible]	[illegible]	BOXELDER	2	41 33	112 07	4233	SS	SS	WALTER BOSLEY	2 3 5
[illegible]	[illegible]	SALT LAKE	1	40 37	111 47	4961	5P	5P	SALT LAKE CITY W DEP	2 3 5 C
[illegible]	[illegible]	WILLARD	3	41 [illegible]	112 [illegible]	4700	6P	6P	OTTO KESLER	2 3 5
[illegible]	[illegible]	BEAVER	2	38 [illegible]	112 32	5285	8A	8A	U S BUR RECLAMATION	2 3 5 #
[illegible]	[illegible]	WILLARD	3	41 [illegible]	112 31	4739	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
[illegible]	[illegible]	WILLARD	3	41 [illegible]	112 39	4540	6P	6P	PHIL ELIASON	2 3 5
[illegible]	[illegible]	WILLARD	3	41 [illegible]	112 [illegible]	5292	MID	8A	U S FOREST SERVICE	2 3 5
[illegible]	[illegible]	UINTAH	3	40 26	109 18	5080	5P	5P	US NAT PARK SERVICE	2 3 5
[illegible]	[illegible]	[illegible]NE	3	37 10	110 25	5520	5P	5P	L C WINSLOW	2 3 5 7
[illegible]	[illegible]	[illegible]	3	40 10	112 00	4350	MID	MID	US ARMY AIR WEA SER	2 3 5 C
[illegible]	[illegible]	MORGAN	2	40 51	111 35	5080		6P	LE GRAND BRIDGES	3
[illegible]	[illegible]	WASATCH	3	40 10	111 11	7606	SS	SS	(SEE NAME CHANGE END OF INDEX)	
[illegible]	[illegible]	SUMMIT	2	40 58	111 26	5500	9A	9A	ED SAWLEY	2 3 5 C
[illegible]	[illegible]	[illegible]	2	39 57	111 58	4150	6P	6P	CARL A PATTEN	2 3 5
[illegible]	[illegible]	UINTAH	3	40 [illegible]	109 37	6850		5P	U S FOREST SERVICE	3
[illegible]	[illegible]	EMERY	1	38 [illegible]	111 15	6260	5P	5P	MRS JOSEPH J JENSEN	2 3 5 7
[illegible]	[illegible]	IRON	6	37 43	113 39	5220	6P	6P	OTTO FIFE	2 3 5 C
[illegible]	[illegible]	SANPETE	5	39 18	111 27	9860		VAR	U S FOREST SERVICE	S
[illegible]	[illegible]	SANPETE	5	39 19	111 29	8850		VAR	U S FOREST SERVICE	S
[illegible]	[illegible]	SANPETE	5	39 26	111 31	6900		VAR	U S FOREST SERVICE	S
[illegible]	[illegible]	SANPETE	5	39 21	111 31	7655		VAR	U S FOREST SERVICE	S
[illegible]	[illegible]	SANPETE	5	39 21	111 32	7580	MID	MID	U S FOREST SERVICE	2 3 5 C
[illegible]	2592	GARFIELD	1	37 16	111 36	9258	5P	5P	R H LISTON	2 3 5 7
[illegible]	[illegible]	[illegible]	1	37 [illegible]	110 54	4000		VAR	CLOSED	10/8/55
[illegible]	[illegible]	UTAH	6	39 37	112 07	6530		6P	D S ELLEMENT	3
[illegible]	[illegible]	UTAH	2	40 16	112 05	4876	6P	6P	ROLAND L HANSEN	2 3 5 C
[illegible]	2721	DAVIS	2	40 38	111 54	4267	5P	5P	MILLER FLORAL CO	2 3 5
[illegible]	2730	DAVIS	2	40 [illegible]	111 [illegible]	7700		VAR	U S FOREST SERVICE	S
[illegible]	[illegible]	DAVIS	2	40 [illegible]	111 [illegible]	8000		VAR	U S FOREST SERVICE	S
[illegible]	[illegible]	DAVIS	2	40 [illegible]	111 [illegible]	8300		VAR	U S FOREST SERVICE	S
[illegible]	[illegible]	DAVIS	2	40 [illegible]	111 [illegible]	7000		VAR	U S FOREST SERVICE	S
[illegible]	[illegible]	DAVIS	2	40 [illegible]	111 53	4329		MID	U S FOREST SERVICE	C
[illegible]	[illegible]	EMERY	3	39 [illegible]	111 08	5923	7A	7A	DEE J CHRISTENSEN	2 3 5
[illegible]	[illegible]	MORGAN	2	41 [illegible]	111 [illegible]	5250	7P	7P	WELLS P TALLEY	2 3 5 7
[illegible]	[illegible]	DUCHESNE	1	40 [illegible]	111 13	8600		VAR	U S FOREST SERVICE	S
[illegible]	[illegible]	UINTAH	3	40 17	109 51	5490	8A	8A	PAUL L HOWARD	2 3 5 6
[illegible]	[illegible]	GARFIELD	3	38 17	111 14	5418	SS	SS	CHARLES KELLY	2 3 5
[illegible]	[illegible]	DUCHESNE	3	40 13	110 21	6629		MID	AGNES BROOKS	C
[illegible]	[illegible]	SALT LAKE	2	40 43	112 12	4185	8A	8A	AMER SMELT & REF CO	2 3 5
[illegible]	[illegible]	DUCHESNE	1	41 41	110 10	6350	8A	8A	UTAH IDAHO SUGAR CO	2 3 5 #
[illegible]	[illegible]	MILLARD	3	38 56	114 02	4275	6P	6P	EARL G RICHARDSON	2 3 5 7
[illegible]	[illegible]	UTAH	2	40 17	111 44	4545	MID	8A	GENEVA STEEL CO	2 3 5
[illegible]	[illegible]	SEVIER	5	38 48	111 41	7800		VAR	U S FOREST SERVICE	S
[illegible]	[illegible]	TOOELE	2	40 31	112 31	4900		6P	UTAH PWR & LGT CO	C
[illegible]	[illegible]	GRAND	3	39 09	110 09	4058	11P	5P	U S WB OBSERVER	2 3 5 6 7 C
[illegible]	[illegible]	WASHINGTON	1	37 17	113 43	4060		6P	SOUTHERN UTAH PWR CO	3
[illegible]	[illegible]	WAYNE	1	38 25	110 41	4456	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
[illegible]	[illegible]	DUCHESNE	3	40 26	110 18	6786	6P	6P	E C MC CALL	2 3 5
[illegible]	[illegible]	GARFIELD	3	37 39	112 26	5996		7P	J H DUNFORD	3
[illegible]	[illegible]	WASATCH	2	40 39	111 25	5593	SS	SS	LINDSAY W CROOK	2 3 5 7
[illegible]	[illegible]	SUMMIT	3	40 57	110 29	9500		VAR	U S FOREST SERVICE	S
[illegible]	[illegible]	CARBON	3	39 29	111 01	7230	5P	5P	BYRON BURMESTER	2 3 5
[illegible]	[illegible]	SALT LAKE	2	40 49	111 50	5275		5P	CITY WATER DEPT	3
[illegible]	[illegible]	UINTAH	3	39 [illegible]	109 44	5500		VAR	U S OFD IND AFFAIRS	S
[illegible]	[illegible]	UINTAH	3	39 43	109 48	5350		VAR	U S OFD IND AFFAIRS	S
[illegible]	[illegible]	UINTAH	3	39 [illegible]	108 49	7160		VAR	U S OFD IND AFFAIRS	S
[illegible]	[illegible]	UINTAH	3	39 39	109 [illegible]	8500		VAR	U S OFF IND AFFAIRS	S
[illegible]	[illegible]	SANPETE	5	39 [illegible]	111 [illegible]	7[illegible]0		6P	A L CHAPIN	2 3 5
[illegible]	[illegible]	TOOELE	1	40 02	113 59	5280	6P	6P	MRS B L CALLOWAY	2 3 5 7
[illegible]	[illegible]	DUCHESNE	3	39 55	110 41	7600		VAR	U S FOREST SERVICE	S
[illegible]	[illegible]	TOOELE	2	39 58	112 47	5200		SS	CLOSED	12/1/53
[illegible]	[illegible]	TOOELE	2	40 39	112 45	4350	5P	5P	J T MILLER	2 3 5
[illegible]	[illegible]	UINTAH	3	40 28	109 22	4739	6P	6P	W W TURNER	2 3 5
[illegible]	[illegible]	SUMMIT	2	40 [illegible]	111 17	9495	5P	5P	PAUL B [illegible] TER	2 3 5
[illegible]	[illegible]	KANE	1	37 [illegible]	112 31	5910	5P	5P	DIXIE POWER COMPANY	2 3 5 7
[illegible]	[illegible]	MILLARD	3	38 18	112 26	5916		7A	ANDREW W SWANSON	3
[illegible]	[illegible]	TOOELE	2	40 43	113 17	4230		MID	CLOSED	11/30/54
[illegible]	[illegible]	SEVIER	5	38 31	111 53	5528	6P	6P	GEORGE T HATCH	2 3 5
[illegible]	[illegible]	BOXELDER	2	41 14	112 52	4218	8S	SS	CLARENCE B KIRKHAM	2 3 5
[illegible]	[illegible]	BOX	2	41 [illegible]	111 19	5988	6P	6P	JOS C ROBINSON	2 3 5
[illegible]	4927	UINTAH	3	40 24	109 48	5550		9A	J A LAMBERT JR	3
[illegible]	4946	SAN JUAN	1	38 19	109 15	6775	6P	6P	OSCAR JAMESON	2 3 5
[illegible]	4968	WASHINGTON	1	37 12	113 16	3450	6P	6P	VERNON CHURCH	2 3 5
[illegible]	5000	JUAB	2	39 [illegible]	112 52	5100	5P	5P	JOHN D SHEPHERD	2 3 5
[illegible]	5082	CACHE	2	41 58	111 50	4481	SS	SS	AMALGAMATED SUG CO	2 3 5
[illegible]	5146	WAYNE	1	38 24	111 19	7045	6P	6P	FRED BROWN	2 3 5 7
[illegible] TAH STATE AGR COL	5160	CACHE	2	41 44	111 49	4775	8A	8A	UTAH STATE AGR COL	2 3 5 7 C
[illegible] AL EXP STATION	5169	CACHE	2	41 45	111 49	4668	5P	5P	P A JOHNSON	2 3 5 6
[illegible] [illegible] PH	5219	UTAH	2	40 26	111 45	5044	8A	8A	UTAH PWR & LIGHT CO	2 3 5
[illegible] [illegible] PH	5229	SALT LAKE	2	40 42	111 47	4959		VAR	UTAH PWR & LIGHT CO	S
[illegible]	5239	BOXELDER	6	41 22	113 50	4413	6P	6P	CLOSED	6/30/55
[illegible]	5247	IRON	6	38 09	113 26	5091	6P	6P	JAMES L HOLYOAK	2 3 5
[illegible] FARM	5259	SALT LAKE	2	40 42	112 06	4314	6P	6P	AMER SMELT & REF CO	2 3 5
[illegible] STATION	5269	SANPETE	5	39 [illegible]	111 [illegible]	8600		VAR	U S WEATHER BUREAU	S
	5277	DAGGETT	3	40 52	109 44	6375	6P	6P	MARK A ANSON	2 3 5 7
	5402	SANPETE	5	39 16	111 39	5675	6P	6P	J M ANDERSON	2 3 5 7

Station	Index No	County	Drainage†	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables
							Temp	Precip		
MARYSVALE	5477	PIUTE	5	38 27	112 14	5850	5P	5P	JOHN W HENRY	2 3 5 C
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4250	6P	6P	FRED E SINGLETON	2 3 5 7
MIDVALE	5610	SALT LAKE	2	40 37	111 55	4340	MID	MID	U S SMELTING CO	2 3 5
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	113 01	5028	MID	MID	U S WEATHER BUREAU	2 3 5 6 7 C
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR	U S FOREST SERVICE	S
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		7A	GEORGE MARSHALL	3
MOAB	5733	GRAND	1	38 34	109 33	4000	6P	6P	LOREN P ROBERTSON	2 3 5 7 C
[illegible]	5752	IRON	6	37 48	113 55	5460	6P	6P	EDITH H FORCE	2 3 5 7
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 30	9000		VAR	U S WEATHER BUREAU	S
MONTEZUMA CREEK	5795	SAN JUAN	4	37 43	109 05	6780	SS	SS	OSCAR SEMADENI	2 3 5
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P	VIRGIL U EASTIN	2 3 5
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	SS	SS	JAMES A BIRD	2 3 5 6 7 S
MORGAN	5826	MORGAN	2	41 03	111 41	5068	5P	5P	CALIF PACKING CORP	2 3 5
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P	O L ELIASON	2 3 5
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5500	6P	6P	CITY WATER DEPT	2 3 5
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR	U S WEATHER BUREAU	S
MURDOCK POWER HOUSE	5958	WASATCH	2	40 36	111 24	5970		6P	C F MILLER	3
MYTON	5969	DUCHESNE	3	40 12	110 04	5030	4P	4P	U S OFF IND AFFAIRS	2 3 5
NEPHI	6135	JUAB	2	39 43	111 50	5133	10A	10A	MAYOR R E WINN	2 3 5 7 C
NEPHI S SSW	6140	JUAB	2	39 38	111 52	5240		VAR	WARREN E BENDIXEN	S
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P	LYLE B PRINCE	2 3 5
OAK CITY	6357	MILLARD	5	39 23	112 20	4900	5P	5P	MERVYN J ALLDREDGE	2 3 5
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P	UTAH PWR & LIGHT CO	2 3 5
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	6A	8A	AMALGAMATED SUGAR CO	2 3 5 C
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	6P	6P	LE GRANDE C HEATON	2 3 5
PANGUITCH	6601	GARFIELD	5	37 50	112 26	6660	6P	6P	REED JUDD	2 3 5
PANGUITCH LAKE RS	6605	GARFIELD	5	37 43	112 38	8200		VAR	U S FOREST SERVICE	S
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR	GEORGE BUTLER	S
PARK VALLEY	6658	BOXELDER	2	41 49	113 20	5620	6P	6P	KAY L CARTER	2 3 5
PARLEYS SUMMIT	6666	SUMMIT	2	40 45	111 37	7040		VAR	LAWRENCE L RASMUSSEN	S
PAROMAN	6686	IRON	6	37 51	112 50	5975	SS	SS	CLAYTON RASMUSSEN	2 3 5
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P	PARTOUN AGR PROJECT	2 3 5
PAYSON	6724	UTAH	2	40 03	111 45	4643		SS	ROBERT L WILSON	3
PINEVIEW DAM	6869	WEBER	2	41 15	111 51	4816	6P	6P	C S ECCLES	2 3 5 7
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	8A	8A	MORTON C JENSEN	2 3 5 6 7
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P	CALVIN WALKER	2 3 5
PLYMOUTH	6938	BOXELDER	2	41 53	112 09	4450		MID	DON R LAND	C
PRICE	7015	CARBON	3	39 36	110 48	5500	5P	5P	N P PETTERSON	2 3 5 7 C
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	SS	SS	RADIO KOVO	2 3 5 6 C
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 48	5425		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 3	7195	SALT LAKE	2	40 47	111 47	5750		VAR	CLOSED	6/23/54
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 47	6200		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 5	7205	SALT LAKE	2	40 47	111 48	5500		VAR	CLOSED	6/23/54
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 48	7200		VAR	POST ENG FT DOUGLAS	S
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P	KSVC RADIO STATION	2 3 5 7 C
RICHMOND	7271	CACHE	2	41 54	111 49	4532	6P	6P	J R THOMSON	2 3 5
RIVERDALE POWER HOUSE	7318	WEBER	3	41 09	112 00	4390	5P	5P	UTAH PWR & LIGHT CO	2 3 5
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5108	MID	MID	U S WB OBSERVER	2 3 5 C
SAINT GEORGE CAA AP	7510	WASHINGTON	1	37 02	113 31	2896	MID	MID	CLOSED	1/9/56
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 35	2880	5P	5P	CITY OF ST GEORGE	2 3 5 C
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P	TEDDY B BIRD	2 3 5
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260		MID	U S GEO SURVEY	C
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SCIPIO	7714	MILLARD	5	39 15	112 07	5306	SS	SS	FRANK S HATCH	2 3 5
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	FRANCIS STRANG	2 3 5 6
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P	CITY WATER DEPT	2 3 5 7 C S
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SNOWVILLE	7931	BOXELDER	1	41 58	112 43	4550	8A	8A	HORTON HURD	2 3 5 7
SOLDIER SUMMIT	7959	WASATCH	3	39 56	111 05	7460	5P	5P	MRS KAREN J LOMBARDI	2 3 5 7 C
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	6P	6P	CALIF PACKING CORP	2 3 5
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	5P	5P	STRAWBERRY W U ASSN	2 3 5
STRAWBERRY JUNCTION	8371	WASATCH	3	40 15	111 11	7645		VAR	JAMES H BURBIDGE	S
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P	RAYMOND L FARROW	3
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P	UTAH PWR & LIGHT CO	3
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P	AGENT D & R G W RR	2 3 5
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P	US NAT PARK SERVICE	2 3 5
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR	CALVIN WALKER	S
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR	MRS BERNICE C BAUGH	S
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P	BURDETT BEVAN	2 3 5 7
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P	BENJAMIN COPE	2 3 5
UINTAH	8885	WEBER	2	41 09	112 55	4830		6P	CHAS M SOLEY	3
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A	J VERN HALES	2 3 5
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	VICTOR HOLMSTEAD	2 3 5 6
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P	FRONTIER AIRLINES	2 3 5 7
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P	EVA D YATES	2 3 5
WENDOVER CAA AIRPORT	9382	TOOELE	6	40 43	114 02	4234	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR	U S FOREST SERVICE	S
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS	FRANCIS TINGEY	2 3 5 7
WOODSIDE HIDDEN VALLEY	9629	EMERY	3	39 19	110 25	4900	5P	5P	LEE C ORR	2 3 5
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR	U S FOREST SERVICE	S
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4115	5P	5P	US NAT PARK SERVICE	2 3 5

NEW STATIONS

BOULDER	0849	GARFIELD	1	37 55	111 25	6600	6P	6P	DOYLE W MOOSMAN	2 3 5
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350		VAR	U S WEATHER BUREAU	S
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	6P	WILLIAM W WILSON	2 3 5
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P	BOYD COATES	2 3 5
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	5P	5P	U S BUR RECLAMATION	2 3 5 6
HOVENWEEP NAT MON	4100	SAN JUAN	4	37 23	109 06	5000		VAR	US NAT PARK SERVICE	S

NAME CHANGE

(4a) STRAWBERRY RESERVOIR EAST PORTAL	8376	WASATCH	3	40 10	111 11	7606	SS	SS	ALDEN OAKLEY	2 3 5 6 S

REACTIVATED STATION

ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P	U S FOREST SERVICE	3

† COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

REFERENCE NOTES

The four-digit identification number in the index number column of the Station Index are assigned on a state basis. There wi be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bu letin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F., precipitation and evaporation inches, and wind movement in miles. Degree days are based on a daily average of 65° F.

Long-term means from which departures are computed are based on 10 years or more of record ending generally with data for 1950.

Long-term means for full-time stations (those shown in the Station Index as 'U. S. Weather Bureau') are based on the period 1921 1950, adjusted to represent observations taken at the present location.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote followi Table 6.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the St tion Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA stations. For these stations snow on gro values are at 5:30 a.m., MST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at select stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; con quently occasioanl drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the reco

- \- No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.
- \+ And also on a later date or dates.
- * Amounts included in following measurement, time distribution unknown.
- \# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicate that the thermometers are exposed in a shelter located on the roof of a building.
- // Gage is equipped with a windshield.
- AM Data based on an observational day ending before noon.
- AR This entry in time of observation column in Station Index means after rain.
- B Adjusted to a full month.
- C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are process ed for special purposes and are published later in Hourly Precipitation Data.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of n snowfall.
- G In the "Refer to Tables" column in the Station Index the letter "G" indicates Daily Soil Temperatures are published.
- M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station hav been adjusted to represent the value for the full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be publishe later in Hourly precipitation Data.)
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July o August or delayed data December issue of this publication.
- SS This entry in time of observation column in Station Index means sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

Additional information regarding the climate of Utah may be obtained by writing to any Weather Bureau Office or to the State Cli matologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah.

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U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

MARCH 1956
Volume LVIII No. 3

THE LIBRARY OF THE
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UNIVERSITY OF ILLINOIS

ASHEVILLE: 1956

UTAH - MARCH 1956

WEATHER SUMMARY

This March was the driest in Utah's climatological history. Hot weather during the warm spells produced record or near record maximum temperatures and the highest temperature in the State equalled the all-time March high of 89° recorded in both 1908 and 1925. Freezing temperatures during one of the month's cold snaps did considerable damage to stone fruits in the north, and strong, gusty winds, more characteristic of the month's storms than rain or snow, did scattered damage over the State and eroded top soil. Stations which recorded as much as 25 to 30 percent of their usual March precipitation could be considered exceptional; most had from 0 to around 15 percent of average. This was most discouraging, particularly in southern areas which have accumulated large precipitation deficiencies. Abundant rain would be needed there to produce adequate range and pasture growth and to avoid large crop losses. The picture for the northern tier of counties, though the last two months have been very dry, was more favorable. Storage water prospects were near average in the north where the seasonal cumulative precipitation was still above average.

The weather was mild and precipitation inconsequential until the 5th, when light snow occurred over the northwestern portion, and temperatures dropped. Strong, gusty winds were reported preceding and during the storm at numerous points, with considerable blowing dust and a blizzard or two, and scattered reports of toppled or wind-broken trees and minor damage to structures. By the 6th and 7th the cold snap was developed to the point that quite a few stations were reporting the month's lowest temperature. After the 6th, when most northeastern points were still reporting scattered light snowfall, precipitation fell off to insignificant proportions, and there were two or three mild days before the month's most protracted cold period, which began the 11th. Most stations reported the month's lowest temperature sometime from the 11th to 15th, most on the 12th when average daily temperatures were as much as 16° lower than long-term means. Frost damage to peach and some other fruit trees was reported in northern districts. The storms which produced the cold weather were accompanied by the most widespread precipitation that occurred during the month. On the 14th, especially, at least a little rain or snow was recorded somewhere in nearly every district in the State. From the 16th to 26th, the weather was generally mild, with only negligible precipitation on 1 or 2 days. The warmest daytime temperatures of the month were recorded everywhere the 24th or 25th, many of these maximum readings equalling past records or establishing new ones. The stor beginning the 26th drove temperatures dow again, but was characterized more by gusty sometimes damaging winds, than by significa precipitation. Sand and salt was wind-blo in the Great Salt Lake area, duststorms we reported in many areas, and damage to roo and buildings, plate glass windows, and othe installations was occasionally recorded. I higher elevations some snow occurred. The was warming after the 28th, but by month end strong winds and evidences of the begi ning of a new storm were noted.

Most stations had a warmer March tha usual. At the Salt Lake City Airport, th maximum temperature of 78° on the 24th wa the highest March temperature of record Milford's 78° on the same date was the hig est March temperature there since 1913. Th highest temperature recorded in the State w 89° at St. George Power House on the 24th equalling the previous State record maximu Silver Lake Brighton recorded the month lowest temperature, -21° on the 12th.

No March has been drier than this in Uta and March snowfall was less only in 1934 wh the month was consistently very warm. Thirt eight stations recorded either no precipit tion or amounts too small to measure; tha is, about 28 percent of the reporting statio had virtually no moisture during the mont The greatest total in the State, Alta's 2. inches, shrank to insignificance even wh compared to the March 1955 total there 7.59 inches. And March 1955 was a very d month. Largest station amounts for a sing day were most frequently not in excess 0.10 inch. Only Alta's 1.10 inches on t 14th was over an inch in the entire Stat The need for a great deal more moisture ov the southern part of the State to produ crops and stimulate the growth of veget tion was critical. In the north there w near average streamflow from melting sno and the storage water prospects were reaso ably favorable. At Alta, there were 33 inches of new snow in March, with a depth pack of 104 inches at month's end. For Silv Lake Brighton the same data were 22.0 and inches respectively.

Two months of dry weather and lots of wi depleted soil moisture in most areas. The was further deterioration in the range fe situation, and some decline in the avera cattle and sheep condition, though in gene al livestock came through the winter in go condition. Crop prospects varied from qui good in areas with adequate moisture to e tremely poor in droughty localities.

H. C. Steffan

CLIMATOLOGICAL DATA

Station		Temperature													Precipitation									
											No. of Days								Snow, Sleet			No. of Days		
											Max.		Min.											
		Average Maximum	Average Minimum	Average	Departure from Long-Term Mean	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure from Long-Term Mean	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
THWESTERN DIVISION																								
	AM	32.5	12.3	22.4		54	25	- 7	12	1310	0	18	30		2.41		1.10	14	33.0	139	14	6	1	1
LOPE ISLAND		55.7	27.7	41.7		78	25	10	12	703	0	0	23	0	.00		.00		.0			0	0	0
R RESEARCH LAB	AM	55.6M	27.8M	41.7M		79	25	15	15+	712	0	0		0	.02		.02	14	T			0	0	0
RIVER REFUGE		54.5M	28.6M	41.6M	2.0	74	24+	14	12	723	0	1	21	0	.10	- 1.14	.07	5	3.5	1	5+	0	0	0
HAM CANYON		46.5	28.2	37.4	1.6	65	25+	8	12	849	0	5	18	0	.58	- 1.73	.30	14	8.0	5	1	2	0	0
HAM CITY		52.3	29.9	41.1	1.2	76	24	10	6	734	0	1	17	0	.09	- 1.88	.05	13	2.5			0	0	0
NNE		52.6M	26.0M	39.3M	0.0	76	25	12	6+	787	0	3	24	0	.15	- 1.26	.09	13				0	0	0
NNWOOD WEIR		58.1	31.9	45.0	3.9	78	24	10	12	613	0	0	16	0	.45	- 2.07	.41	14	5.5	4	14	1	0	0
		56.7	27.0	41.9		80	24	15	7+	709	0	1	22	0	T		T	5+	T			0	0	0
NGTON		58.4	29.3	43.9	2.6	79	24+	10	12	652	0	0	21	0	.20	- 2.14	.20	14	3.0			1	0	0
IELD	AM	52.1	33.0	42.6		73	25	15	12	686	0	1	13	0	.03		.02	5	.0			0	0	0
AND	AM	50.7	24.0	37.4	- 0.5	75	25	11	12+	850	0	3	26	0	.08	- 1.57	.08	14				0	0	0
AM		55.0M	15.4M	35.2M	- 2.0	75	23+	2	7+	915	0	0	31	0	.05	- .99	.05	14	.0			0	0	0
RA SOUTH RANCH		57.9M	26.7M	41.8M		79	24	12	12	713	0	0	24	0	.00		.00		.0			0	0	0
SIDE		52.5	32.2	42.4		71	31	16	12	694	0	2	16	0	.03		.03	5	T	T	13	0	0	0
TOWN		42.6	15.9	29.3	- 0.1	61	30	-11	6+	1098	0	6	30	5	.20	- .74	.07	2+	4.0		1+	0	0	0
STON		48.4	24.9	36.7	0.6	71	25	5	12	874	0	5	27	0	.09	- 1.81	.06	13	1.5	5	1	0	0	0
M USAC	AM	48.9M	25.9	37.4M	0.6	74	25	4	12	856	0	4	21	0	.10	- 1.82	.07	6	2.3			0	0	0
N USAC EXP STA		50.9	26.0	38.5		73	24	4	6	815	0	3	21	0	.06		.06	5	.0			0	0	0
A AKARCO FARM		57.5M	27.6M	42.6M		75	25	11	12	703	0	1		0	.00		.00		.0	0		0	0	0
ALE		56.5	29.3	42.9	1.9	80	24	14	12	674	0	0	18	0	.13	- 1.58	.06	13	1.3			0	0	0
		52.6	22.6	37.6	2.1	74	24	4	12	841	0	3	29	0	.09	- 2.12	.06	13				0	0	0
TAIN DELL DAM		53.5	21.6	37.6	2.3	75	24	1	7	843	0	0	27	0	.19	- 2.37	.13	14	3.0			1	0	0
PIONEER PH		54.6	29.3	42.0	2.1	76	24	11	15	706	0	1	17	0	.03	- 1.91	.02	13	.3	T	13	0	0	0
N SUGAR FACTORY	AM	52.2M	28.0M	40.1M	- 0.2	72	26	13	12	763	0	1	20	0	.00	- 1.79	.00		.0			0	0	0
VALLEY	AM	47.6	26.0	36.8	1.2	67	24	11	7+	864	0	4	23	0	.15	- .61	.08	12	3.0	3	1+	0	0	0
IEW DAM		49.3	19.3	34.3	1.1	72	24	- 1	12	944	0	4	31	2	.30	- 3.32	.12	14	6.0	12	1	1	0	0
MOND		50.7	21.3	36.0		72	24+	3	6+	891	0	3	27	0	.11	- 2.03	.07	7	2.5			0	0	0
RDALE PH		54.2	30.2	42.2	2.1	74	24	12	12	702	0	0	17	0	.02	- 1.61	.02	14				0	0	0
LAKE CITY WB AP	R	54.9	29.8	42.4	1.3	78	24	13	12	694	0	0	19	0	.10	- 1.56	.04	14	2.2	1	13+	0	0	0
R LAKE BRIGHTON		38.3	9.8	24.1	- 0.6	56	24	-21	12	1261	0	10	31	7	1.27	- 4.06	.42	14	22.0	97	14	4	0	0
VILLE	AM	47.4	21.1	34.3	- 1.0	68	25+	- 4	14	944	0	5	29	1	.41	- .90	.24	31				2	0	0
LE		52.7	30.5	41.6	1.2	74	24	9	12	718	0	3	16	0	.29	- 1.70	.14	13	4.5	3	13	2	0	0
ERSITY OF UTAH		53.7M	32.8M	43.3M	2.0	75	24	12	12	668	0	1	16	0	.12	- 1.53	.09	14	1.0	1	14	0	0	0
OVER CAA AP	R	55.5	31.1	43.3	0.4	73	24	14	12	662	0	0	18	0	.06	- .27	.05	31	T	0		0	0	0
RUFF		40.4	14.5	27.5	- 0.4	61	24	-13	12	1157	0	7	31	5	.06	- .71	.04	2	T			0	0	0
VISION				38.5											.22				3.5					
T CENTRAL DIVISION																								
K ROCK		60.6	22.5	41.6	1.7	79	24	6	13	722	0	0	24	0	.08	- .93	.08	14	1.0			0	0	0
FORT		54.9	23.1	39.0		74	24	- 3	15	795	0	1	23	1	.26	- 1.27	.26	14	.0			1	0	0
A CAA AP		56.5	26.0	41.3	2.0	78	24	10	12	727	0	0	24	0	.06	- .83	.05	13	T	0		0	0	0
RET		58.4	23.1M	40.8M	0.5	79	24	10	12	748	0	0	26	0	T	- .82	T	14+	T			0	0	0
RTA		59.8M	28.1M	44.0M	3.6	79	23	10	12	648	0	0	24	0	.06	- 1.04	.06	13				0	0	0
AIM SORENSENS FLD	R	52.4	27.7	38.1		74	24	9	12	828	0	3	26	0	.07		.05	5				0	0	0
FIELD		55.1	21.5	38.3		76	24		12	819	0	0	28	0	.01		.01	13	T	T	13	0	0	0
MORE		57.3	28.8	43.1	1.5	78	24	7	12	674	0	0	20	0	D .05	- 1.81	D .05	14	.5			0	0	0
A STEEL		54.1	29.9	42.0		76	24	11	11	708	0	1	16	0	.08		.05	13	.3			0	0	0
SON SUGAR FACTORY		55.5	22.5	39.0		75	23+	5	11+	800	0	1	28	0	.16		.09	13	2.0			0	0	0
		56.1	24.8M	40.5M	2.3	77	24		12	756	0	0	24	1	.12	- 1.69	.06	13+				0	0	0
AMERICAN FORK PH	AM	52.8	29.1	41.0	0.0	76	25	11	11	738	0	0	17	0	.14	- 1.49	.14	13				1	0	0
I		54.9	25.0	40.0	2.2	78	26	7	12	771	0	1	24	0	.24	- 1.20	.13	14	3.0	T	6+	2	0	0
NI		56.1M	20.9M	38.5M	0.8	75	24	8	12+	823	0	1	29	0	T	- 1.11	T	5+	T			0	0	0
	AM	50.3M	26.9M	42.6M		78	25+	10	12	686	0	0	20	0	.03	- 1.66	.03	13				0	0	0
CITY		58.0	29.5	43.8	2.4	77	24	7	12	649	0	0	18	0	.06	- 1.36	.06	13				0	0	0
DUN		57.6	23.6	40.7		78	24	9	7	647	0		26	0	.00		.00		.0			0	0	0
ANT GROVE		56.5	28.5	42.5		77	24	10	12	687	0	0	20	0	.15		.15	14	2.0	T	5+	1	0	0
O RADIO KOVO		56.3M	24.3M	40.3M	- 0.1	77	24	11	12	754	0	0	26	0	.02	- 1.57	.02	14	T	T	13+	0	0	0
IELD RADIO KSVC		57.5	19.4	38.5	- 2.2	77	24	6	4	813	0	0	29	0	.13	- .81	.04	12				0	0	
NA		58.5	24.5	41.5		78	24	4	12	722	0	0	24	0	.26	- .89	.14	14	.0			2	0	
AQUIN PH		55.6	27.5	41.6	2.0	76	24	8	12	717	0	0	22	0	.27	- 1.82	.27	14	4.3	6	1	1	0	0
TO		55.2	23.0	39.1	0.7	77	24	7	15	797	0	1	26	0	.13	- 1.48	.09	14	.3	1	1	0	0	0
ISH FORK 1 S		56.6	25.5	41.1		75	25		12	735	0	0	23	0	.06		.06	14				0	0	0
ISH FORK PH		57.0	29.6	43.3	1.6	79	24	11	12+	667	0	0	19	0	.13	- 1.84	.13	14	2.0			1	0	0
ANOGOS CAVE		55.0	27.9	41.5		74	24	8	12	723	0	0	20	0	.27		.15	13	6.0	5	14	1	0	0
LAKE LEHI		54.0	25.3	39.7	0.5	77	24	11	12	778	0	1	27	0	.10	- 1.02	.10	14	2.5	1	14	1	0	0
VISION				40.8											.11				1.3					
TERN DIVISION																								
MONT		51.1	22.3	36.7	3.0	70	25	3	12	870	0	0	1	26	.05	- .40	.05		1.2			0		0
		55.7	25.5	40.6	1.4	71	24	14	7	750	0		0	25	0	.08	- 1.00	.06	14	1.0	0		0	0	0
		63.7	26.0	44.9	- 1.6	79	24	15	8	616	0		0	25	0	.28	- .42	.14	13	2.0	2	13	1	0	
NZA		50.1	25.6	37.9	1.1	71	25	14	11	836	0	1	26	0	.05	- .51	.05	6	1.0			0	0	0
LE DALE		57.6	23.1	40.4		75	24	9	15	757	0	0	26	0	.00	- .56	.00		.0			0	0	0
O		60.4M	20.9M	40.7M		76	24	7	13	748	0	0	30	0	.12		.12	14	1.5			1	0	0
P CREEK	//	42.0M	13.0M	27.5M	1.9	59	24	-14	12	1136	0	6	31		.25	- 1.77	.15	14	7.5			1	0	
VILLE		52.9	19.8	36.3	2.4	72	24+	0	12	882	0	2	30	1	.15	- 1.31	.09	13	.6	1	13	0	0	0
CREEK DAM	AM	49.4	17.3	33.4	1.4	72	25	0	12	973	0	4	29	1	.18	- 1.81	.09	14	3.0	7	1	0	0	0
SAUR N M		60.0	23.3	41.7		80	25	9	12	715	0	0	28	0	.00		.00		.0	0		0	0	0
EGNE		54.1	21.9	38.0	2.7	73	24+	1	12	828	0	0	29	0	T	- .77	T	14	T	T	1	0	0	
DAM	AM	49.0	21.3	35.2		72	25	2	12	918	0	4	29	0	.14	- 1.47	.11	13	1.5			1	0	0
		54.6	25.2	39.9	3.2	70	24	6	12	768	0	0	22	0	.00	- .45	.00		.0			0	0	0
GN	AM	54.3	22.8	38.6		72	25	9	12	812	0	0	26	0	.00		.00		.0			0	0	0
DUCHESNE	AM	54.3	17.9M	36.1M	0.6	74	25	3	12	887	0	1	31	0	.12	- .44	.11	6				1	0	0
NRIVER AWY		61.5	21.2	41.4	- 2.6	79	26	7	13	726	0	0	27	0	.00	- .42	.00		.0			0	0	0
		44.7	19.8	32.3		65	24	- 6	12	1007	0	8	30	1	T		T	2+	T	5	1+	0	0	0
		51.7	29.3	36.0	1.7	72	24	0	12	892	0	1	30	1	.14	- 1.68	.07	14	1.8	2	1	0	0	0
ATHA		50.0	24.8M	37.4M	4.0	65	24	5	12	859	0	1	26	0	.00	- 1.02	.00		.0			0	0	
EN		57.7M	17.0M	37.4M	1.6	77	25	3	12	850	0	0	31	0	T	- .56	T	6	.0			0	0	0
		M	19.4M	M				- 9	6		0		28	3	.24		.24	14	3.0			1	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

TABLE 2 - CONTINUED

UT.
MARCH 19

Station	Temperature											Precipitation									
										No of Days							Snow, Sleet			No of De
										Max		Min								
	Average Maximum	Average Minimum	Average	Departure from Long-Term Mean	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure from Long-Term Mean	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More
LA SAL	51.0	24.9	38.0	3.0	68	24	6	7	831	0	2	26	0	.00	- .89	.00		.0			0
MEXICAN HAT	65.2	27.7	46.5		80	24+	12	13	568	0	0	22	0	.58		.50	13				1
MONTEZUMA CREEK	50.6	22.5	36.6		67	24+	9	7	873	0	4	31	0	.07		.05	14	2.0	2	14	0
MONTICELLO	52.3	23.4	37.9	2.6	67	24	9	7+	836	0	1	28	0	.06	- 1.51	.06	14				0
MYTON	58.0M	20.7M	39.4M	2.7	74	25			792	0	0			.09	- .32	.09	5				0
OURAY	57.2M	20.0M	38.6M		75	24	5	12	811	0	0	29	0	.04		.04	6				0
PRICE	57.0	27.3	42.2	3.1	71	24+	13	12	699	0	0	22	0	.00	- .71	.00		.0	0		0
ROOSEVELT	55.3	22.1	38.7	2.1	74	25	1	15	808	0	0	29	0	.15	- .41	.11	6				1
SCOFIELD DAM	41.3	14.3	27.8		59	24	-18	12	1148	0	6	29	4	.21		.21	14				1
SNAKE CREEK PH	50.0	21.1	35.6	3.5	70	24	- 6	12	908	0	3	26	1	.61	- 1.96	.21	14	11.5	11	1+	3
SOLDIER SUMMIT //	44.8	M	M		59	24				0	2			.10		.05	11+	3.0	38	1	0
VERNAL AP	53.2	18.5	35.9	0.7	72	26	2	12	896	0	1	31	0	.06	- .70	.06	6				0
WANSHIP DAM	48.9	20.9M	34.9M		68	24	- 3	12	929	0	6	27	1	.19		.19	14	2.0	3	1	1
WOODSIDE HIDDEN VLY	59.7M	22.5M	41.1M		76	26	9	12	734	0	0	24	0	.00		.00		.0	0		0
DIVISION			37.7											.11				1.6			
SOUTHWESTERN DIVISION																					
ALTON	53.9	22.0	38.0	4.1	71	24	5	7	830	0	1	30	[illegible]	T	- 1.59	T	12	T			0
BOULDER	54.5	24.1	39.3		69	24+	7	7+	790	0	0	27	0	.00		.00		.0	0		0
BRYCE CANYON CAA AP	49.0	15.9	32.5		65	24	4	7+	1001	0	2	31	0	.04		.04	14	.5	1	1+	0
BRYCE CANYON NP	49.2	15.6	32.4		63	24	0	7	1003	0	1	31	1	.02	- 1.84	.02	14	.4	5	1	0
CEDAR CITY CAA AP	56.6	23.6	40.1		74	24	[illegible]	13	766	0	0	25	0	.09		.06	14	1.0	1	14	0
CEDAR CITY PH	58.5M	26.2M	42.4M	2.1	75	24	10	12+	696	0	0	21	0	.09	- 1.27	.06	14				0
CIRCLEVILLE	58.7M	17.7M	38.2M		73	24	2	13	819	0	0	28	0	T		T	14	T			0
ESCALANTE	57.2	21.2	39.2	0.0	77	23	9	12	790	[illegible]	0	31	0	.00	- .95	.00		.0	0		0
FRUITA	63.5	29.5	46.5	3.5	77	24	15	12	570	0	0	20	0	.00	- .62	.00		.0	0		0
HANKSVILLE CAA AP	60.8	25.9	43.4	- 0.3	80	24	12	7+	664	0	0	24	0	T	- .32	T	13+	T	0		[illegible]
KANAB PH	65.4	28.1	46.8	2.9	80	24	11	13	559	0	0	22	0	.00	- 1.44	.00		.0	0		0
LA VERKIN	67.3M	31.9M	49.6M		85	24	21	8	468	0	0	16	0	T		T	[illegible]	T	0		0
LOA	51.6	15.1	33.4	0.5	70	24	1	12+	974	0	0	31	0	.13	- .44	.12	14	2.5			1
LUND	59.6M	20.1M	39.9M	0.3	78	24	7	13	770	0	0	31	0	.13	- .84	.13	14				1
MARYSVALE	57.5	20.9	39.2		75	24	[illegible]	13	792	0	1	28	0	.26		.21	14	4.5	T	6+	1
MILFORD WB AP //R	57.8	22.1	40.0	0.8	78	24	5	13	771	0	0	28	0	.30	- .76	.15	14	3.3	2	14	2
MODENA	60.7	20.8	40.8	2.4	75	25	6	13	741	0	0	31	0	.15	- .95	.15	14	2.5			1
NEW HARMONY	59.7	27.3	43.5		77	24	13	12	659	0	0	25	0	.00	- 2.54	.00		.0			0
ORDERVILLE	61.5	22.5	42.0		83	24	6	13	705	0	0	27	0	T	- 1.51	T	6+	.0			0
PANGUITCH	54.5M	16.1M	35.3M	1.4	71	25	5	15	922	0	1	31	0	.05	- .83	.05	14				0
PAROWAN	58.5	25.5	42.0	2.7	75	24	8	12	706	0	0	26	0	.20	- 1.33	.20	14	2.0	2	14	1
PIUTE DAM	M	M	M		70	24+				0	0			.01	- .77	.01	14	.0			0
ST GEORGE PH	72.2	33.4	52.8	2.1	89	24	22	13	372	0	0	14	0	.00	- .83	.00		.0	0		0
TROPIC	57.9	21.2	39.6	1.3	72	24	9	7+	780	0	0	29	0	T	- 1.04	T	12	T	0		0
WAH WAH RANCH	60.6M	20.8M	40.7M		7	24	5	13	747	0	0	28	0	.12		.12	14				1
ZION NP	69.9	36.9	53.4	3.2	86	24	20	7	356	0	0	9	0	.00	- 1.68	.00		.0	[illegible]		0
DIVISION			41.3											.06				.8			

DAILY PRECIPITATION

Table 3

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
ALPINE	.14														.14																
ALTA	2.41	T	T	.12			.09					.18		T	1.10	.32					T						T	.30	.30		
ALTAMONT	.5					.05																									
[illegible]	T												T																		
ANTELOPE ISLAND	.03																														
[illegible]	.02														.02												T				
[illegible]	.10					.07								.03																	
[illegible]	.17															.17															
[illegible]	.58		T			.07	.05	.05			T	.11		T	.30						T						T				
[illegible]	.00																														
[illegible]	.8														.08																
[illegible]	.8											.02	T	T	.06																
[illegible]	.28												.08	.14	.06																
[illegible]	.5						.05																								
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[illegible]	.4						T							T	.04																
[illegible]	.2						T								.02																
[illegible]	.7														.02																
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[illegible]	.5		.7				T							T	.03																
[illegible]	.4						.03								.06																
[illegible]	T						.03								.06																
[illegible]	.7														T																
[illegible] WATER PLT	.13					.05						T		.05	.12												T	.03			
//	.7		T				.03	.01						T	.20													.06			
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[illegible]	.5					.05								.09																	
[illegible]	.45					T	T							T	.41													.04			
[illegible]	.6														.26																
[illegible]	.1						T					.07			.09	T													.02		
[illegible]	.9					T	T							T						.01	T										
[illegible]	T													.05	T																
[illegible]	.7														T																
[illegible]	T														T																

See Reference Notes Following Station Index

DAILY PRECIPITATION

e 3—Continued

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AY	T					T	T							T																		
DAM	.14													.11						.03												
A	.36													.06																		
EN ANKLEY RS	.10						.09					.10																				
	.30																															
	.34						.04								.30																	
M EISENMENN FLD R	.07					.05								.02																		
ENT	.03																															
	.06						T	T				T		T	.06													T				
	.01													.01																		
TON	.20					T									.20																	
	.00																															
	D .75														D.05																	
NCHBNE	.12						.11									.01																
A	.00																															
	.03						.02								.01																	
NO	.08		T												.08																	
A STELL	.08													.05																	.03	
NEELEY DM	.17					.08								.09																		
NARSEN AMY	.00																															
DM	.10																															
NON SUGAR FACTORY	.16					.05								.09	.02																	
EELEY CAA AP	T													T	T																	
	T		T				T					T	T	T														T				
	T						T								T																	
	.14		.02									T			.07													.05				
NA	.00																															
	.35														.05																	
SOUTH RANCH	.00																															
SN	T						T																									
	.24														.24																	
D RM	.00																															
	.07						.01								.06	T																
IDGE	.03					.03								T																		
SEN	.20		.07			.05								.01	.07													T				
	.04						.04					T																				
	.00																															
WEIN	T						T																									
	.12													.06	.06																	
ION	.09					.03								.06																		
	.13														.12					.01												
SA	.15						.07								.03																	
NAL AIR- TA	.06					.06					T			T																		
DAIRY FORK DM	.14													.14														T				
	.13														.13																	
ENNEL FARM	.00																															
	.24		T				.11								.13	T					T											
	.26						.05					T			.21						T											
MA	.58												.08	.50	T																	
	.13					T								.06	.03													.04				
DM AP	.30						.01							.14	.15																	
	.28														.18																	
	.15														.15																	
	.7						T					T	.02		.05																	
	.06											T	T		.06																	
	.09					.01								.06	.02																	
	T					T								T																		
LL DAM	.14					T		T						T	.13													.06				
	.21														.18													.03				
	.09					.09																										
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	.03					.01								.02																		
	.00																															
	T						T							T																		
	.04						.04																									
	.05														.05																	
	.15						-	.05					.08	.02																		
	.21														.20																	
	.00																															
	.25							T							.25																	
	.30		.06			.25								.07	.12																	
AM	.01														.01																	
ANT MOVE	.15					T								T	.15					T								T			T	
	.00																															
RADIO KOYO	.02													T	.02													T				T
FIELD RADIO KSVC	.13												.04	.03						.03	.03											
	.11					.02		.07			.02																					
AL DM	.02					T								T	.02																T	
	.15						.11								.04																	
	.00																															
	.26						.12								.14																	
AFB CITY MR AP	.12		T			.02		T						.03	.04	T				T								.01			T	
DM	.27					T	T					T			.27																	
	.13		R				.01					T			.09						.03											
	.21						T								.21													T				
AVIATION	1.27	T	.05			.12	.02				.02	.09		.14	.42					T	.01						.02	.38			T	
DM	.61		.58	T								.16		T	.21													.16				
	.41														.17																.24	
MOTEL	.00																															
	.10						T					.05				.05																
	.06														.06									T								
DM	.13											T			.13																	
	.48															.18																
	T					T								T	T																.30	
	.27		T											.15	.09													.03			T	
	.29					.05								.14	.10																	
	T												T																			
	.04		T			T								.03	.01																	
STY OF UTAH	.12	T	T				T								.09						T							.03				
	.17														.10																	
	.06						.06																									
RANCH	.12														.12																	
	.19		T										T	T	.19	-															T	
AA FAA AP	R .56						T							.01	T																.05	
	.06		.04			.01				T	T			T	.01																	
HIDDEN VLY	.00																															
	.00																															

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

MARCH 19

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALTA	MAX	29	27	20	10	19	23	20	22	31	35	20	11	25	20	20	25	32	42	51	50	38	50	52	50	54	50	43	17	28	50	45	32
	MIN	13	8	5	2	-3	0	-5	-1	22	10	-2	-7	0	7	-3	0	16	22	25	23	21	23	28	31	38	32	8	4	8	25	32	12
ALTAMONT	MAX	40	48	52	55	50	35	35	47	51	45	35	32	38	35	38	51	55	55	58	58	59	64	64	69	70	66	45	47	56	65	66	51
	MIN	23	28	24	24	30	15	10	17	20	25	15	3	10	15	4	14	20	25	24	36	26	32	31	35	36	35	20	16	19	25	33	22
ALTON	MAX	48	52	55	56	53	35	43	55	55	58	37	30	48	37	45	59	63	62	50	58	61	62	65	71	65	63	46	56	61	62	60	53
	MIN	20	22	25	27	22	18	5	15	20	24	8	9	20	18	13	17	20	32	30	34	26	29	30	32	32	31	19	18	19	23	25	22
ANTELOPE ISLAND	MAX	47	54	61	64	57	39	38	55	60	54	34	34	45	37	45	50	60	60	68	59	56	68	67	70	78	66		48	59	74	64	55
	MIN	30	33	30	32	30	16	15	25	27	23	20	10	16	23	25	30	25	25	30	37	30	40	35	34	37	40	30	17	22	30	42	27
A S R RESEARCH LAB	MAX	45	48	54		65	46	37	40	55	62			35	44	37	43	61		64	69	58	65	67	74	79		69	43	47	65	73	55
	MIN	26	32	33		28	19	16	24	29			16	16	23	15	23	29		26	39	31	42	34	36	44		28	15	22	31	45	27
BEAR RIVER REFUGE	MAX	46	48		58	56	32	35	52	58	53		35	34	35	40	54			65	60	61	67	68	74	74	70		46	59	69	67	54
	MIN	27	35		30	26	16	15	30	30	19		14	21	24	18	26			28	36	32	40	37	38	42		29	26	28	32	44	28
BINGHAM CANYON	MAX	38	40	47	51	49	25	30	46	50	42	26	25	36	35	32	45	50	52	54	50	53	60	59	63	65	63	38	38	55	65	60	46
	MIN	24	29	31	38	23	12	14	22	32	19	12	8	16	19	16	27	33	34	38	35	34	42	40	39	52	36	21	21	29	40	39	28
BLACK ROCK	MAX	51	57	63	65	62	38	43	69	65	60	48	37	56	50	44	61	65	69	66	62	69	72	73	79	76	76	46	51	71	73	61	60
	MIN	20	24	28	35	36	20	12	15	17	22	21	11	6	20	13	15	21	22	22	38	19	33	25	27	33	40	16	9	14	24	38	22
BLANDING	MAX	52	52	56	59	62	42	40	49	56	60	45	41	40	34	41	54	55	65	65	57	61	65	70	71	69	70	54	51	60	66	65	55
	MIN	23	25	26	28	27	22	14	17	20	25	24	20	20	24	19	18	23	28	33	30	31	33	35	35	38	35	20	15	21	30	30	25
BLUFF	MAX	60	62	65	70	72	64	44	55	64	68	66	40	47	46	48	50	60	69	74	69	68	72	76	79	77	76	66	56	66	72	75	63
	MIN	20	19	24	25	37	36	20	15	20	24	38	25	19	29	22	21	20	25	26	35	29	31	27	30	32	34	37	19	19	25	23	26
BONANZA	MAX	42	45	47	48	46	42	34	49	45	38	34	32	34	40	42	43	52	56	50	66	61	67	65	67	71	70	42	48	64	62	50	50
	MIN	24	29	30	30	28	27	22	22	20	18	14	15	18	20	23	25	28	29	27	28	28	32	35	36	34	38	20	18	23	28	24	25
BOULDER	MAX	52	51	58	60	55	48	37	48	57	56	47	34	51	42	41	55	54	60	60	55	59	52	65	69	65	69	57	49	58	65	62	54
	MIN	22	23	24	22	22	23	7	12	22	31	25	7	12	24	14	11	26	32	32	35	28	31	39	41	35	30	24	12	23	31	26	24
BRIGHAM CITY	MAX	42	50	56	61	55	30	35	51	56	35	33	34	42	36	38	56	60	61	67	58	63	68	69	76	72	63	45	47	62	52	48	52
	MIN	30	35	36	35	25	10	16	25	37	18	15	17	23	16	16	28	38	28	33	42	41	43	38	44	55	41	28	22	25	35	32	29
BRYCE CANYON CAA AP	MAX	43	43	50	51	48	34	38	48	51	50	35	29	46	30	37	52	52	56	55	50	55	58	64	65	58	61	37	50	55	59	58	49
	MIN	15	13	17	25	28	11	4	11	17	27	9	5	7	14	4	9	17	19	18	24	18	23	20	23	26	24	13	7	14	16	16	15
BRYCE CANYON NP	MAX	42	42	48	52	48	42	37	47	50	50	45	28	45	37	36	50	49	54	52	49	53	54	62	63	59	62	52	49	54	59	56	49
	MIN	12	15	15	20	30	13	0	7	12	20	17	2	5	14	2	11	11	17	24	26	18	25	19	22	25	28	15	8	13	17	20	15
CASTLE DALE	MAX	50	51	56	64	59	40	42	50	59	56	49	39	47	43	45	58	59	65	65	60	65	68	70	75	74	70	55	53	63	70	66	57
	MIN	25	24	23	31	39	20	10	13	15	39	24	12	11	25	9	15	18	21	21	37	23	30	27	28	32	33	21	13	18	20	38	23
CEDAR CITY CAA AP	MAX	52	55	59	61	58	33	43	57	60	61	41	33	50	36	42	58	61	68	59	59	66	66	72	74	69	69	44	54	67	66	61	56
	MIN	22	29	29	27	26	19	11	17	25	30	16	11	8	20	11	18	23	24	38	28	22	33	27	33	36	35	20	12	19	27	37	23
CEDAR CITY PH	MAX	51		59	61	59	48	41	57	60	62	56	49	50	44	41	52	62	68	59	59	61	66	72	75	69	70	54	54	67	66	63	58
	MIN	24		29	29	37	21	11	20	33	34	19	10	10	22	11	19	27	27	42	29	25	36	30	37	41	39	18	12	21	35	37	26
CIRCLEVILLE	MAX			57	62	58		48		59	59	52	33	52	51	43		58	66	63	55	64	65	69	73	69	69	57			67		58
	MIN			16	36	35		5		10	24	16	19	2	13	4		9	19	18	26	14	26	18	23	24	24	20	6				17
CISCO	MAX		55	61	67	66		38	50	60	62	52	42	48	42	40	53	60	66	70	64	64	70	73	76	75	75	68	51	63	71	71	60
	MIN		25	22	28	27	22	8	8	14	27	24	10	7	28	13	15	17	22	23	39	28	25	21	32	29	25	20	8	17	18	25	20
CLEAR CREEK	MAX	33	37			45	30	28	38	41	40	31		29	28	27	40	48	49	42	43	47	51	52	59	57	55	42	35	50	54	45	42
	MIN	11	13	16		-4	-6	9	10	15		-14	-3	7	7	13	14	16	21	27	16	18	22	27	28	25	11	11	14	21	18	13
COALVILLE	MAX	42	48	54	54	54	31	25	51	53	48	32	38	35	37	39	53	59	62	65	60	59	67	67	72	72	67	43	49	63	68	63	52
	MIN	26	31	32	33	28	9	2	19	21	26	10	0	6	3	5	19	20	18	21	23	26	31	24	24	27	29	22	13	16	20	30	19
CORINNE	MAX		46	50	56	42	24	41	51	49	50	30	35	31	42	41	51	56	64	69	59	64	69	70	75	76	57	37	49	63	70	60	52
	MIN		31	33	28	21	12	14	28	30	28	14	12	20	24	14	25	19	33	31	38	29	30	32	35	36	34	24	20	20	31	34	26
COTTONWOOD WEIR	MAX	50	52	63	65	59	39	42	57	62	49	35	38	48	36	43	59	65	68	70	60	66	70	73	78	76	72	45	51	70	72	69	58
	MIN	28	36	35	38	27	17	15	29	32	22	16	10	20	19	15	28	39	40	41	37	40	45	46	50	52	39	25	24	30	43	50	31
COVE FORT	MAX	46	50	55	58	56	35	37	54	58	57	42	31	51	44	44	53	59	63	61	55	60	67	68	74	69	70	43	47	66	68	62	54
	MIN	16	23	30	33	33	19	12	21	35	29	19	6	9	19	-3	16	27	24	30	34	33	33	25	25	35	35	15	9	17	29	27	23
DEER CREEK DAM	MAX	44	40	46	53	48	42	31	32	46	52	41	26	31	35	34	37	50	57	61	62	54	59	65	66	72	70	65	39	45	62	66	49
	MIN	16	18	20	35	35	11	4	5	20	21	10	0	2	2	7	8	15	18	21	26	20	27	22	24	27	25	23	11	14	20	30	17
DELTA CAA AP	MAX	47	53	61	65	52	39	39	54	61	50	33	37	48	40	42	56	64	67	67	59	64	68	71	78	72	71	43	50	66	72	62	56
	MIN	22	28	30	40	24	20	14	20	25	24	18	10	13	17	14	17	24	26	30	36	27	40	32	34	46	32	20	15	22	39	46	26
DESERET	MAX	50	57	63	69	55	36	35	53	64	58	39	38	53	42	43	59	67	69	67	60	65	70	72	79	75	73	43	52	67	73	63	58
	MIN	20	25	29	38	34	21	13	16			20	10	11	18	13	15	19	22	23	38	22	28	27	29	24	36	17	13	15	28	46	23
DINOSAUR N M	MAX	50	56	60	63	62	52	39	52	59	58	52	48	41	40	45	55	61	71	69	63	67	70	74	76	80	74	69	50	64	71	69	60
	MIN	18	23	25	32	33	21	12	19	19	30	28	9	12	24	12	18	21	26	25	22	28	30	30	31	34	33	23	18	20	26	20	23
DUCHESNE	MAX	38	42	59	60	54	36	40	52	58	45	37	34	44	38	43	50	62	58	61	59	63	67	68	73	73	70	50	50	62	69	63	54
	MIN	24	23	29	20	35	26	11	21	18	26	19	1	10	19	6	22	23	20	20	39	23	28	31	29	30	24	23	17	16	18	28	21
DUGWAY	MAX	50	54	63	65	54	35	40	57	61	47	32	36	44	39	45	59	63	66	63	61	65	68	72	80	75	67	45	50	65	73	64	56
	MIN	27	35	33	33	29	22	15	27	25	28	21	16	17	22	15	19	23	23	30	36	27	41	31	35	47	33	22	16	21	26	42	27
ECHO DAM	MAX	41	42	45	52	55	38	29	40	47	52	32	26	31	33	34	47	49	57	60	59	53	59	63	62	72	70	61	38	45	61	66	49
	MIN	25	31	27	33	32	10	4	18	28	24	13	2	9	19	5	17	21	20	24	21	24	31	26	28	28	29	22	18	17	22	33	21
ELBERTA	MAX	50	56	63	65	61	48	41	56	62	51	33	45				58	62	65	71	58	64	71	79	75	75	73	43	49	68	72		59
	MIN	25	30	32	39	29	24	14	24	30	21	20	10				24	24	25	28	45	26	35	32	41	50	39	25	16	20	30		28
EMERY	MAX	48	47	59	61	56	45	37	48	56	51	45	35	47	39	39	56	57	61	58	53	59	62	67	70	69	68	56	57	58	66	62	54
	MIN	25	29	23	37	39	19	10	15	20	38	20	6	16	24	12	19	23	25	27	35	25	33	32	35	38	40	15	20	22	25	35	25
FERRON JORGENSEN FIELD	MAX	44	46	57	59	52	30	36	51	57	51	30	32	40	34	37	52	58	64	63	52	62	65	66	74	71	69	38	47	63	66	57	52
	MIN	24	29	29	36	21	14	14	21	24	24	12	9	13	18	14	18	23	25	29	32	23	33	31	33	36	31	19	15	19	26	40	23
ESCALANTE	MAX	55	57	58	61	67	35	37	47	48	43	46	36	40	36	44	51	54	61	65	65	64	66	77	70	67	71	70	68	73	71	70	57
	MIN	15	16	18	21	23	14	16	12	15	27	29	9	12	15	16	18	21	24	26	28	27	22	31	27	30	31	31	27	13	20	24	21
FAIRFIELD	MAX	48	52	60	62	50	35	38	54	59	48	34	35	39	36	42	55	62	66	68	58	62	69	69	76	74	70	44	49	64	70	61	55
	MIN	22	29	27	32	28	15	12	22	20	22	15	8	12	11	10	14	17	18	21	34	20	30	24	25	34	31	21	12	13	20	46	21
FARMINGTON	MAX	48	53	62	64	62	45	40	54	58	58	36	35	42	35	43	62	64	66	70	64	66	70	68	79	79	72	52	52	66	74	70	58
	MIN	29	35	32	35	32	18	14	29	28	25	18	10	17	12	16	24	32	32	32	40	34	46	36	38	41	42	32	22	26	32	48	29
FERRON	MAX	49	47	50	57	64	58	40	40	49	59	53	36	37	49	40	44	56	57	62	60	55	62	65	68	72	71	58	38	51	60	64	54
	MIN	17	25	24	25	39	20	12	13	16	18	27	9	11	15	15	16	16	30	27	31	23	25	36	35	35	42	24	14	14	25	27	22

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ORE	MAX	49	54	58	63	51	35	40	55	61	55	37	38	51	44	43	58	63	65	68	59	67	70	73	78	75	73	44	50	67	71	62	57.3
	MIN	25	27	30	33	30	21	14	23	31	28	15	7	16	22	15	23	30	35	34	31	36	42	40	40	45	42	21	22	25	41	50	28.8
DUCHESNE	MAX	43	49	56	60	64	54	36	34	46	60	48	30	34	40	38	45	55	58	60	64	62	61	68	69	74	73	73	47	50	61	70	54.3
	MIN	14	22	21	19	19	19	7	11	18	24	21	3	9	15	10	12			17	22	19	27	23	25	29	25	21	9		20	19	17.9
A	MAX	58	60	64	71	67	60	62	65	63	64	50	39	57	56	55	60	59	64	68	66	67	67	70	77	73	75	68	61	62	65	74	63.5
	MIN	29	28	28	35	38	18	18	17	28	30	20	15	25	22	20	28	33	37	30	32	33	35	42	44	46	41	27	25	25	30	34	29.5
ELD	MAX	44	48	53	64	65	42	34	37	55	60	36	34	32	46	35	40	57	57	57	59	55	62	63	64	73	70	63	42	44	56	69	52.1
	MIN	33	34	38	41	34	23	23	25	34	29	21	15	18	26	22	23	31	34	37	40	38	42	44	45	49	48	31	29	33	38	45	33.0
ND	MAX	45	42	49	52	55	32	33	35	49	54	35	32	34	33	32	39	53	58	59	65	59	62	67	68	75	72	60	45	49	60	68	50.7
	MIN	20	31	33	31	27	13	12	13	29	23	12	11	14	17	11	14	24	29	29	35	27	31	31	35	35	31	26	17	20	28	34	24.0
/ STEEL	MAX	48	50	61	58	48	37	40	54	59	41	32	35	40	36	41	63	58	57	67	57	64	68	67	76	70	68	41	46	68	69	59	54.1
	MIN	29	34	40	34	22	16	18	31	27	21	11	13	26	18	22	33	34	30	36	35	42	40	43	46	42	27	23	30	34	34	35	29.9
RIVER AWY	MAX	56	61	64	70	70	43	45	53	62	65	45	45	51	48	49	57	62	68	70	66	66	70	74	78	77	79	49	55	64	72	74	61.5
	MIN	14	18	22	18	36	28	9	10	10	30	25	14	7	30	10	11	17	18	18	40	26	33	23	27	30	27	33	15	16	19	23	21.2
MON SUGAR FACTORY	MAX	46	50	55	61	56	33	38	54	60	55	30	34	45	35	50	55	56	67	63	60	64	67	75	75	80	74	55	50	66	70	62	55.5
	MIN	20	20	30	31	15	10	16	19	25	23	5	9	5	11	15	17	20	26	26	38	24	23	32	35	32	40	19	22	28	30	32	22.5
VILLE CAA AP	MAX	56	59	64	69	67	43	44	54	66	66	44	41	53	42	48	59	63	68	71	64	63	69	73	80	72	78	46	55	63	74	71	60.8
	MIN	18	22	26	35	50	26	12	16	16	30	30	12	12	32	19	20	23	24	25	39	28	34	28	31	36	36	29	15	21	23	34	25.9
	MAX	31	36	46	48	46	25	27	40	44	39	27	30	32	29	29	43	52	56	55	46	54	57	62	65	63	59	34	39	56	59	58	44.7
	MIN	19	23	19	18	23	14	4	18	20	20	13	- 6	10	16	6	24	26	20	24	34	25	29	30	29	31	28	16	14	17	24	26	19.8
	MAX	43	43	54	54	53	35	35	50	54	50	32	33	35	34	37	52	60	63	62	55	60	65	66	72	70	64	38	47	62	66	60	51.7
	MIN	21	29	26	29	31	14	5	22	21	24	15	0	10	17	7	15	19	19	20	30	20	29	22	24	28	28	21	10	14	18	41	20.3
MA	MAX	40	41	45	46	53	44	31	40	49	47	42	40	40	34	37	49	53	54	55	54	54	57	60	65	60	63	63	54	60	60	50	50.0
	MIN	24	23	24	30	34	16	8	17	21	32	24	5	15	19	13	20	27	31	32	29	29	35	35	39			17	25	30	31	34	24.8
M	MAX	49	50	60			35	36	53	55	52	40	50	37	35	50	59	60	64	60	60	60	69	75	75	65	50	60	66	66	55	50	55.0
	MIN	16	20	26			5	2	18	16	15	2	15	18	11	10	12	9	17	15	28	19	21	22	21	30	12	5	17	20	5	20	15.4
A SOUTH RANCH	MAX		58	62	65	50	36	40	56	60	50	33	35	46	38	46	60	65	65	67	60	68	70	72	79	78	77	44	51	69	73	65	57.9
	MIN		40	44	28	29	18	14	32	25	21	15	12	14	18	13	21	24	20	25	25	26	35	30	33	44	38	22	13	17	29	45	25.7
N	MAX	50	56	60	64	61	45	38	51	61	50	33	38		38	44	54	60	62	68	61	64	69	70	76	77	75	61	51	62	71	62	57.7
	MIN	10	18	19	21	18	19	10	8	13	27	20	3		22	8	11	14	15	15	31	19	23	20	22	25	24	15	9	13	17	20	17.0
	MAX																																
	MIN	22	28	43	40	30	- 9	15	30		20	- 1	6	8	11	- 2	11	20	19	29	27	20	22	25	32	34	30	10	10	11	22		19.4
PH	MAX	62	65	68	68	67	61	47	60	66	67	59	41	51	51	50	66	64	71	69	70	70	72	78	80	77	77	72	62	72	74	70	65.4
	MIN	18	21	25	26	31	32	16	18	27	21	35	19	11	28	22	18	38	36	37	26	35	32	38	45	40	32	31	22	33	31	27	28.1
IDE	MAX	45	49	57	60	55	31	36	52	56	50	29	34	35	33	42	50	61	64	63	64	56	63	61	64	70	61	55	43	51	65	71	52.5
	MIN	33	41	36	38	28	22	20	29	32	25	20	16	26	25	22	27	30	33	34	37	35	45	40	46	49	40	26	28	32	35	47	32.2
OWN	MAX	36	43	45	45	43	27	32	46	42	41	22	23	31	35	28	43	47	41	40	51	47	54	50	53	57	55	38	39	49	61	57	42.6
	MIN	19	30	18	32	15	-11	- 1	20	30	18	- 3	-11	2	6	- 9	18	17	12	14	21	19	27	23	24	26	25	19	17	17	22	38	15.9
L	MAX	42	39	51	55	51	48	30	45	53	52	42	32	39	40	37	46	55	58	52	55	56	62	62	68	67	65	56	42	57	63	61	51.0
	MIN	20	22	24	28	27	20	6	16	25	31	22	11	13	15	11	16	26	28	30	32	27	46	42	42	40	38	20	15	20	30	29	24.9
RKIN	MAX	62	68	69	71	68	61	49	62	69	71	63	40	51	52	55	68	69	79	77	70	75	76		85		78	70	67	76	75	75	67.3
	MIN	23	26	35	34	31	35	28	21	27	26	30	25	23	33	31	25	36	32	35	37	31	43		39		39	41	32	28	40	38	31.9
	MAX	46	49	55	58	55	36	35	51	58	55	45	41	42	43	43	53	61	65	68	58	63	68	69	77	73	71	47	50	66	70	67	56.1
	MIN	18	26	28	35	34	20	13	20	24	24	18	8	11	20	11	18	24	25	30	37	27	35	32	33	40			15	20	30	42	24.8
TON	MAX	39	45	46	49	32	28	34	45	50	34	24	31	31	33	37	50	58	55	60	56	60	65	67	70	71	58	43	47	59	62	61	48.4
	MIN	25	36	38	31	26	6	6	28	29	22	12	5	16	17	11	20	28	23	27	32	29	34	31	32	32	31	28	21	23	28	44	24.9
	MAX	44	45	47	52	42	40	37	51	54	53	47	34	47	40	35	50	60	62	61	51	60	61	68	70	65	60	34	50	62	64	54	51.6
	MIN	17	9	15	25	15	10	3	15	14	20	12	1	1	15	2	12	18	15	14	14	16	30	20	20	25	27	15	20	20	14	14	15.1
USAC	MAX	43	41	52	52	53	33	30	37	49	54	30	28	32	33	33	39	52	56	55	60	57	62	67	66	74		61	42	47	61	68	48.9
	MIN	17	32	35	34	27	6	9	16	35	25	[illegible]	4	7	17	11	22	31	29	31	34	35	36	37	41	44	42	26	23	25	32	32	25.9
USAC EXP STA	MAX	43	45	47	50	46	39	31	46	51	49	36	31	32	34	38	52	56	56	55	57	62	64	66	73	71	69	43	47	60	67	61	50.9
	MIN	27	35	33	31	24	4	10	28	33	26	12	8	19	15	13	23	29	25	27	34	30	35	33	34	37	37	25	22	23	29	45	26.0
AMER FORK PH	MAX	48	47	50	58	59	48	38	38	48	48	43	35	36	38	37	40	48	62	58	68	58	58	69	69	76	73	67	41	45	65	70	52.8
	MIN	30	33	36	34	20	14	17	29	24	19	11	12	18	13	15	25	36	42	38	37	43	42	43	48	45	26	22	25	34	39	32	29.1
	MAX	57	53	63	64	60	51	43	61	63	64	47	35	56	37	42	58	62	70	62	62	68	70	75	78	73	73	48	54	70	70		59.6
	MIN	24	20	21	27	32	23	12	13	15	21	22	13	7	16	14	16	25	22	21	26	19	22	24	25	28	22	23	18	14	19		20.1
ASARCO FARM	MAX	46	53	62	65	48		48	56				32	46	38	44		61	65	67		64	65	68	74	75	68		52	60	65		57.5
	MIN	29	37	35	27	27		20	30				11	19	24	12		25	26	25		30	45	35	39	40		29	21	22			27.6
	MAX	45	50	60	62	54	39	35	52	58	52	43	31	41	38	38	53	59	65	65	54	62	67	67	71	71	78	50	49	64	68	60	54.9
	MIN	25	27	27	44	38	14	11	18	23	30	20	7	15	21	13	17	22	24	28	36	23	33	29	31	35	35	18	15	19	26	50	25.0
VALE	MAX	49	50	60	66	60	45	41	55	62	60	45	32	53	40	40	58	60	67	64	55	65	66	69	75	71	70	48	50	70	69	69	57.5
	MIN	17	18	24	27	39	20	10	14	15	22	21	10	8	22	10	14	20	18	21	37	18	28	22	26	30	31	22	10	14	20	39	20.9
AN MAT	MAX	60	62	66	72	73	62	46	57	65	69	65	39	46	45	48	63	57	71	76	68	71	73	77	80	78	80	70	59	69	76	77	65.2
	MIN	25	19	23	24	44	38	18	14	19	30	36	23	12	25	26	22	26	27	29	38	31	33	30	33	36	36	41	21	23	27	30	27.7
LE	MAX	50	52	62	65	49	38	40	56	61	42	34	36	43	39	44	60	65	67	72	59	66	69	72	80	78	60	44	48	65	74	63	56.5
	MIN	27	35	35	40	28	21	18	33	34	27	19	14	18	25	15	28	30	25	29	34	32	38	35	40	50	33	23	18	21	33	51	29.3
P, WB AP	MAX	49	54	62	64	62	37	41	58	64	61	33	34	57	33	40	58	64	67	63	60	68	69	72	78	73	74	44	50	69	70	64	57.8
	MIN	21	24	30	33	25	18	11	17	19	28	16	10	5	21	10	17	24	23	24	32	20	29	24	29	33	33	22	11	17	26	32	22.1
	MAX	58	60	61	60	60	52	46	58	61	62	57	51	53	46	41	59	65	68	60	63	69	66	73	74	75	71	67	56	67	67	57	60.7
	MIN	16	23	24	25	29	16	13	16	17	16	20	12	6	18	16	16	25	21	21	32	22	28	24	25	24	31	24	14	16	24	31	20.8
ZUMA CREEK	MAX	46	47	50	53	56	28	32	48	51	55	45	30	37	30	33	53	54	60	61	54	52	50	64	67	67	66	48	48	59	63	61	50.6
	MIN	22	22	22	29	28	18	9	12	21	22	20	11	14	17	12	22	25	29	28	28	29	29	32	31	30	30	22	13	20	26	24	22.5
TELLO	MAX	44	45	48	52	55	52	40	45	50	55	47	41	39	34	32	49	54	58	59	53	58	59	62	67	63	65	60	55	58	61	60	52.3
	MIN	25	22	26	32	32	20	9	9	18	25	24	11	16	22	13	15	20	28	29	28	27	29	33	31	35	38	22	13	21	25	27	23.4
	MAX	45	50	53	55	53	32	34	49	54	49	31	32	36	37	39	53	58	60	65	58	60	65	66	74	72	68	40	46	62	68	66	52.6
	MIN	27	31	28	30	26	10	8	26	28	26	14	4	14	20	8	18	22	22	26	31	24	32	26	27	30	36	21	14	16	21	35	22.6
	MAX	45	50	58	61	35		31	55	59	51	33	45	49	36	41	63	67	66	66	63	65	68	69	75	72	70	48	50	66	68	57	56.1
	MIN	18	23	25	23	19		9	19	20	25	17	8	15	19	8	20	22	25	33	22	27	30	25	28		26	24	10	18	19	29	20.9

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

MARCH 1

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MOUNTAIN DELL DAM	MAX	44	45	56	58	52	33	36	52	56	49	33	35	35	36	40	53	63	64	68	57	63	69	68	75	73	68	38	47	64	69	60	53
	MIN	27	31	26	32	24	6	1	25	26	22	11	3	9	17	3	13	21	21	29	33	23	34	27	30	33	29	23	12	18	27	34	21
MYTON	MAX	47	53	63		47		49	49	59	55			43	40	44	57			62		62	67	68	70	74	72		62	62	70		58
	MIN	35	39	45		19		11	10	16	3			9	18	6	13			17		24	29	26	22	25	34		15	15	24		20
NEPHI	MAX	52	50	60	62	63	49	36	46	56	60	50	50	42		43	43	57	66	74	69	58	65	70	70	78	78	70	43	51	67	72	58
	MIN	22	27	34	36	36	19	12	22	24	22	19	10	13		12	20	22	25	35	36	28	42	36	40	40	39	22	15	22	31	47	26
NEW HARMONY	MAX	57	57	61	62	60	44	42	58	62	64	54	44	48	40	45	64	68	70	66	60	62	68	75	77	70	73	55	54	59	68	64	59
	MIN	21	22	31	29	28	25	16	22	30	32	26	13	15	17	22	22	28	31	34	36	35	32	28	40	40	36	28	28	26	24	30	27
OAK CITY	MAX	49	53	60	65	58	42	37	54	60	58	44	37	49	43	41	57	62	68	67	60	65	69	71	77	73	72	54	49	66	70	69	58
	MIN	20	30	35	46	37	20	13	23	29	22	19	7	15	17	15	22	39	28	34	39	32	40	37	40	50	52	18	19	27	37	53	29
OGDEN PIONEER PH	MAX	47	51	58	62	49	34	37	54	58	46	32	36	38	39	42	56	62	61	68	59	65	68	70	76	72	63	45	48	63	71	64	54
	MIN	28	38	33	33	27	15	13	31	29	26	13	12	20	18	11	23	33	31	36	36	36	45	41	34	48	37	25	20	29	39	48	29
OGDEN SUGAR FACTORY	MAX	48	46	50	58	62	39	34	37	57	58	39	32	35	38	37	42		62	62	66	57	63	67	69	71	72	62	43	46	62		52
	MIN	27	36	35	34	30	17	15	20	30	25	18	13	19	21	15	23		29	32	38	36	40	35	34	43	45	26	19	25	32		28
ORDERVILLE	MAX	57	60	62	63	60	49	42	59	60	62	57	40	49	45	50	65	63	70	67	65	68	69	75	83	75	70	55	62	70	69	67	61
	MIN	12	16	20	15	21	25	12	10	14	16	28	15	6	24	18	11	34	32	32	24	32	29	25	20	39	33	27	28	28	34	20	22
OURAY	MAX	50	55	62		65	46	40	49	60	55	46	34	40	40	45	54	60	62	65	63	64	68	70	75		72	65	51	63	72	67	57
	MIN	24	27	24		18	19	10	11	12	33	22	5	9	22	12	15	19	18	19	34	21	30	26	26		23	28	8	17	22	27	20
PANGUITCH	MAX				58	55	45	38	50	52	46	32	49	50	33	45	56	58	65	59	54	63			70	71	67	58	53	64	64	62	54
	MIN				20	32	19	10	10	14	18	8	17	7	19	5	10	15	16	17	29	9	27		18	21	20	18	6	11	15	23	16
PARK VALLEY	MAX	42	41	45	48	35	27	30	46	47	35	23	30	34	37	51	56	58	59	62	56	60	62	62	67	64	49	35	45	56	62	52	47
	MIN	27	35	31	33	26	12	11	20	25	17	11	17	19	13	22	29	29	32	34	39	33	35	35	34	30	30	18	20	26	32	32	26
PAROWAN	MAX	50	55	57	62	57	52	41	56	59	59	52	34	50	47	40	58	60	68	61	60	67	67	73	75	70	68	60	56	68	66	65	58
	MIN	22	24	27	26	32	20	13	19	25	32	19	8	12	21	14	19	30	29	34	35	31	33	32	38	39	31	22	20	23	28	32	25
PARTOUN	MAX	52	55	65	65	55	35	37	57	58	51	40	33	52	41	46	61	64	66	65	60	66	63	72	78	74	70	45	51	68	72	70	57
	MIN	20	31	29	32	23	20	9	23	27	20	12	11	10	24	12	18	21	19	21	33	23	35	22	30	43	39	16	10	18	31	51	23
PINEVIEW DAM	MAX	42	44	52	54	51	31	38	42	51	44	28	30	30	34	37	50	48	49	54	55	58	64	63	72	68	68	40	44	59	68	61	46
	MIN	20	29	24	28	22	6	1	21	25	15	7	- 1	10	11	0	11	17	19	21	31	24	31	27	28	30	30	25	18	21	26	21	19
PIUTE DAM	MAX																	59	60	64	55	63	64	68	70	67	70	47	50	66	67	62	
	MIN																	22	20	30	35	21	32	25	35	32	36	24	12	17	28	35	
PLEASANT GROVE	MAX	51	53	63	64	56	48	39	55	61	44	35	37	42	40	42	55	62	66	69	58	63	70	70	77	75	68	41	48	66	71	64	56
	MIN	32	36	33	35	28	20	16	28	28	23	20	10	17	18	16	23	28	29	34	41	30	41	34	37	43	41	25	20	25	32	42	28
PRICE	MAX	48	53	55	62	59	51	41	47	57	55	50	40	43	40	40	55	62	64	64	59	62	67	70	71	71	70	64	51	60	68	68	57
	MIN	25	25	28	30	38	23	14	21	20	32	24	13	22	25	17	18	25	33	29	40	27	38	34	39	39	36	23	15	25	28	39	27
PROVO RADIO KOVO	MAX	49	51	62	64	50	39			55	60	44	35	36	41	38	42	62	66	66	60	58	63	69	69	77		71	55	48	67	72	63	56
	MIN	24	31	29	33		19			32	23	23	22	11	16	22	14	19	22	20	18	16	24	35	28	32		32	25	17	20	24	48	24
RICHFIELD RADIO KSVC	MAX	50	54	63	66	60	39	40	57	51	59	50	35	53	40	43	59	60	68	68	58	52	68	69	77	72	73	49	50	69	69	62	57
	MIN	19	24	24	6	10	19	11	16	14	M	29	10	8	19	12	15	20	21	21	37	20	29	24	27	29	18	23	19	15	14	39	19
RICHMOND	MAX	40	47	32	47	46	46	38	46	47	44	35	32	32	33	38	38	61	57	61	60	62	64	67	72	72	70	49	50	60	61	66	50
	MIN	28	31	4	30	23	3	8	25	31	28	11	4	3	12	8	10	33	30	27	33	29	35	32	31	34	27	22	20	20	15	14	21
RIVERDALE PH	MAX	44	48	59	58	55	35	35	54	52	51	33	35	38	38	40	54	60	64	66	62	62	68	68	74	72	71	43	46	62	70	62	54
	MIN	30	38	34	32	28	17	20	31	34	28	18	12	20	18	18	20	32	33	37	36	36	40	38	42	48	40	23	20	28	37	48	30
ROOSEVELT	MAX	47	50	60	62	62	37	35	47	59	47	33	36	40	42	44	56	59	61	64	64	63	68	69	73	74	73	45	52	62	70	60	55
	MIN	23	28	21	25	30	19	10	19	19	28	17	6	12	19	1	18	21	22	23	35	24	31	30	30	32	33	22	14	18	24	31	22
ST GEORGE PH	MAX	65	71	70	74	72	69	50	64	71	75	72	51	60	57	60	70	70	81	81	73	78	79	85	89	85	80	78	69	79	81	79	72
	MIN	26	29	32	30	35	36	24	24	29	31	41	24	22	33	25	26	37	30	35	47	35	39	38	40	44	40	42	30	33	35	42	33
SALINA	MAX	49	52	65	67	56	39	39	55	62	58	46	35	48	43	41	56	61	68	69	58	67	70	71	78	75	74	53	51	68	72	67	58
	MIN	20	21	28	37	35	27	12	17	21	22	20	4	10	18	11	16	21	23	32	38	22	32	28	38	41	43	24	11	18	28	41	24
SALT LAKE CITY WB AP	MAX	47	52	60	64	45	36	39	54	59	40	33	35	43	39	42	57	62	62	68	57	64	67	69	78	75	67	42	48	62	72	64	54
	MIN	28	35	36	35	27	21	18	32	33	27	20	13	20	24	17	27	32	27	31	36	33	41	37	41	49	30	26	18	24	34	51	29
SANTAQUIN PH	MAX	46	52	58	60	57	34	37	52	57	56	41	33	42	37	40	54	60	64	67	57	62	68	68	76	73	67	44	59	66	70	67	55
	MIN	22	31	29	43	29	16	14	24	34	19	21	M	13	22	13	22	26	25	31	44	30	37	34	35	52	44	18	16	19	30	53	27
SCIPIO	MAX	47	51	57	61	53	35	38	53	58	53	30	41	34	35	40	53	64	69	65	63	65	68	70	77	72	71	45	50	66	67	59	55
	MIN	15	17	29	26	32	19	12	19	22	20	20	9	22	20	7	15	19	19	33	32	22	32	23	33	40	34	19	9	13	31	50	23
SCOFIELD DAM	MAX	33	35	42	44	45	29	23	35	40	38	33	21	27	21	25	37	47	46	48	47	47	53	53	59	58	55	48	35	51	53	52	41
	MIN	13	30	18	30	27	4	-10	6	12	30	-10	-18	-10	15	5	13	6	13	12	34	15	21	17	23	24	34	23	13	13	17	22	14
SILVER LAKE BRIGHTON	MAX	28	31	41	39	39	18	24	38	40	33	19	23	23	24	28	40	50	50	48	39	47	50	54	56	53	50	25	35	50	50	42	38
	MIN	10	20	18	25	11	-13	-17	2	19	11	- 8	-21	- 6	5	-17	1	M	10	19	23	12	28	20	27	30	18	9	- 2	8	22	32	9
SNAKE CREEK PH	MAX	39	40	52	55	52	34	32	47	52	46	35	31	32	35	36	48	56	60	61	61	57	63	66	70	68	63	37	43	59	63	58	50
	MIN	17	28	24	33	26	8	19	19	21	26	9	- 6	6	12	2	10	17	18	25	25	22	43	43	36	32	30	20	11	17	23	38	21
SNOWVILLE	MAX	47	41	47	45	49	34	35	40	45	51	30	28	32	32	30	44	49	52	58	62	60	57	63	65	68	68	51	40	46	55	46	47
	MIN	32	32	26	22	11	9	10	17	25	11	8	12	4	- 4	4	14	27	29	30	29	34	30	32	34	31	27	17	18	23	32	29	21
SOLDIER SUMMIT	MAX	46	50	44	44	38	44	45	42	41	40	40	43	39	29	29	40	42	48	43	47	51	49	48	59	58	50	38	55	51	53	42	44
	MIN																																
SPANISH FORK 1 S	MAX	48	54	60	56	62	37	39	55	60	54	48	35	41	35	41	56	66	65	70	58	63	70	70	74	75	71	42	48	66	72	65	56
	MIN	21	28	28	34	26	18	16	23	25	23	19	8	13	21	14	20	26	28	34	38	29	37	34	34	42	26	22	18	22	31	33	25
SPANISH FORK PH	MAX	52	52	59	56	58	56	39	54	59	58	44	35	40	37	41	54	63	57	67	60	63	70	70	79	76	71	42	49	66	72	67	57
	MIN	18	31	32	36	30	29	16	26	29	24	20	11	11	24	11	24	30	43	38	40	34	40	37	39	44	39	26	24	24	35	52	29
TIMPANOGOS CAVE	MAX	46	45	57	57	54	57	54	53	57	55	42	35	35	35	49	52	60	65	68	54	60	67	69	74	70	62	37	46	64	67	60	55
	MIN	24	29	30	29	31	35	25	19	11	25	20	8	14	14	9	20	30	32	37	34	33	42	37	42	45	37	23	20	29	37	44	27
TOOELE	MAX	45	49	58	61	55	31	37	52	56	53	30	28	42	34	39	54	57	57	65	54	62	64	65	74	73	66	40	44	58	69	61	52
	MIN	28	34	33	39	25	17	17	25	34	23	17	9	18	21	18	32	34	31	35	38	41	44	42	41	54	39	23	24	26	34	49	30
TROPIC	MAX	51	50	59	60	57	48	43	54	59	58	48	51	54	43	42	59	58	63	61	60	63	70	69	72	65	68	59	59	61	66	68	57
	MIN	20	21	20	18	25	19	9	11	19	19	18	9	9	20	12	20	28	31	21	31	28	33	30	25	33	26	19	18	23	20	23	21
UNIVERSITY OF UTAH	MAX	45	47	59	63	44	36	38	53	57	37	30	33	41	34	39	55	61	64	67	55	63	65	68	75	72	59	56		65	69	60	53
	MIN	29	38	36	42	26	21	20	32	31	24	16	12	20	22	19	28	36	35	40	38	38	47	42	45	56	50	28		23	41	48	32
UTAH LAKE LEHI	MAX	43	51	60	63	61	35	36	47	59	56	35	33	38	32	39	49	61	62	64	58	57	61	64	77	75	70	43	47	60	70	69	54
	MIN	26	29	29	32	29	21	17	26	23	23	21	11	16	22	13	18	23	23	28	38	24	36	28	32	35	31	19	18	19	29	48	25

See reference notes following Station Index.

DAILY TEMPERATURES

5 - Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
L AP	MAX	45	50	58	60	57	32	34	45	57	48	42	35	35	35	40	50	54	58	65	62	60	66	66	71	71	72	41	48	59	68	65	53.2
	MIN	14	20	21	29	23	15	6	15	19	21	19	2	9	23	8	15	18	18	20	29	20	24	23	24	30	25	13	10	16	20	23	18.5
AH RANCH	MAX	58	58	67			36	44	61	65	61	46	35	59	50	45	61	67	69	66	62	69	70	74	77	75	75	52	51	71	69	64	60.6
	MIN	18	26	28			18	7	17	21	29	21	7	5	20	14	19	25	21	14	31	20	31	25	32	35	35	22	8	15	21	19	20.8
P DAM	MAX	40	47	53	52	49	31	28	45	50	50	31	27	32	32	35	47	55	57	58	53	55	61	63	68	67	65	37	43	60	63	62	48.9
	MIN	21	27		32	25	3	2	23	23	22	11	- 3	10	17	14	14	22	18	22	30	25	35	29	26	36	36	20	13	12	26	35	20.9
VER CAA AP	MAX	51	58	63	65	54	39	42	54	61	41	34	35	52	42	45	58	57	57	64	65	62	66	66	73	69	63	49	49	55	71	61	55.5
	MIN	28	40	36	44	27	24	19	26	35	26	20	14	23	28	25	24	30	32	35	41	34	43	39	42	47	34	30	25	28	34	32	31.1
UFF	MAX	35	38	41	43	41	19	24	37	40	37	20	22	28	38	29	39	41	39	41	41	49	51	55	61	60	52	32	37	51	58	54	40.4
	MIN	11	27	22	21	17	- 9	- 9	17	23	17	-10	-13	1	12	- 7	9	14	8	13	22	22	28	27	26	28	26	17	17	22	22	27	14.5
IDE HIDDEN VLY	MAX	52	58	59	58	65	59	42	49	58	60	44	49	47	41	49	56	59	65	65	62	65	67	72	73	73	76	62	60	68	67		59.7
	MIN	20	20	22	23	27	28	12	15	15	17	18	9	12	14	12	16	21	24	26	26	25	34	35	33	34	34	26	21	24	33		22.5
NP	MAX	62	66	69	72	70	65	51	65	69	70	65	48	56	54	56	70	70	79	78	77	77	77	83	86	79	80	75	68	78	78	75	69.9
	MIN	29	30	40	40	42	33	20	28	37	34	38	25	21	32	21	34	44	43	44	37	37	45	47	49	50	46	40	30	41	42	44	36.9

DAILY SOIL TEMPERATURES

AMERICAN SMELTING AND REFINING CO., RESEARCH LABORATORIES, SALT LAKE CITY, UTAH

HIGHEST AND LOWEST SOIL TEMPERATURE, FROM CONTINUOUS TEMPERATURE RECORD AT DEPTH SHOWN.

DEPTH IN SOIL ① With average time of occurrence		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
4 Inches	3:00P MAX	44	47	50	50	48	40	41	52	54	47	41	38	35	40	43	53	58	60	62	61	62	65	67	68	67	61	52	57	62	60	50
	7:00A MIN	32	34	34	34	35	32	30	32	33	34	32	28	30	32	28	31	33	34	37	42	38	46	41	44	49	48	40	33	34	39	42
8 Inches	7:00P MAX	39	40	43	43	41	39	37	37	45	42	39	37	35	37	37	42	47	48	49	51	51	54	55	56	57	54	50	49	51	52	49
	10:00A MIN	34	35	36	38	37	35	34	34	36	37	35	33	33	34	33	34	36	38	40	43	42	46	45	47	49	50	45	40	40	42	46
12 Inches	- MAX	37	39	40	41	41	40	38	39	41	41	40	38	36	37	37	40	42	44	46	47	47	49	50	51	52	52	50	47	48	49	49
	- MIN	35	36	37	39	39	37	35	35	37	39	37	35	35	35	34	35	38	40	41	43	43	45	47	47	49	49	46	42	42	45	47
20 Inches	- MAX	36	38	39	39	39	40	39	38	39	40	40	39	38	38	38	38	38	39	40	42	43	44	45	47	47	48	49	49	47	46	47	47
	- MIN	35	36	38	39	39	39	37	37	38	39	39	38	37	37	37	37	37	38	39	40	42	43	44	45	46	47	48	47	45	45	46	47
39 Inches	- MAX	39	39	39	39	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	41	42	42	43	43	44	45	46	46	45	45	45
	- MIN	38	38	39	39	39	39	39	39	39	39	40	40	40	39	39	39	39	40	40	40	41	42	42	43	43	44	45	45	45	45	45	45
TOTAL HOURS OF SUNSHINE (Airport record)			5	4	10	7	6	11	9	7	11	8	8	12	1	8	11	12	11	12	7	10	11	11	12	12	3	5	5	12	12	12	0

① SANDY LOAM--UNDER BARE GROUND SURFACE.

EVAPORATION AND WIND

6

Station		Day of month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LAKE LEHI	EVAP	.23	.04	.04	.06	.18	*	*	.26	.10	.17	-	-	-	-	-	-	-	.08	.15	.21	.12	.20	.14	.18	.21	.29	.17	.08	.04	.20	.10	B	4.20
	WIND	82	29	42	49	199	197	129	80	50	204	266	155	99	139	90	34	26	56	58	118	48	69	51	48	59	133	157	50	50	48	153	2968
	MAX	-	60	64	63	61	-	-	55	61	60	-	-	-	-	-	-	51	66	71	66	66	74	76	77	75	71	55	65	74	75	72	57.2
	MIN	-	33	29	33	30	-	-	32	32	33	-	-	-	-	-	-	27	33	33	38	33	40	33	38	40	37	31	32	32	30	44	33.8

UM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

See reference notes following Station Index.

Table 7

SNOWFALL AND SNOW ON GROUND

MARCH 1

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
ALTA	SNOWFALL	T	T	1.0			2.0					3.0		T	16.0	3.0					T							3.0	5.0		
	SN ON GND	131	128	127	125	124	126	125	124	123	122	124	123	121	139	136	132	128	125	123	122	118	116	114	112	109	105	108	111	107	104
BLANDING	SNOWFALL											T	T	1.0																
	SN ON GND																													
BONANZA	SNOWFALL						1.0																							
	SN ON GND	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-														
BRYCE CANYON CAA AP	SNOWFALL						T							T	0.5															
	SN ON GND	1													1															
CEDAR CITY CAA AP	SNOWFALL						T								1.0															
	SN ON GND														1															
CLEAR CREEK	SNOWFALL						1.2	0.8							3.2													2.3			
	SN ON GND	-	41	-	-	-	32	-	-	24	-	-	-	22	24	-	-	18	-	-	-	6	-	-	-	-	-	-	-	-	-
COALVILLE	SNOWFALL						T							0.6																
	SN ON GND	-												1																
DELTA CAA AP	SNOWFALL					T	T							T																
	SN ON GND																													
DUCHESNE	SNOWFALL														T															
	SN ON GND	T																												
FILLMORE	SNOWFALL														0.5															
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	1															
HANKSVILLE CAA AP	SNOWFALL													T	T															
	SN ON GND																													
HEBER	SNOWFALL		T									T			1.0													0.8		
	SN ON GND	2	1	T	T	T	T					T			T															
LOA	SNOWFALL														2.0					0.5										
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-																
LOGAN UTAH ST AGR COL	SNOWFALL						1.8								0.5															
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MANTI	SNOWFALL		T				1.0								2.0	T														
	SN ON GND						T	T	T						T	T														
MEXICAN HAT	SNOWFALL												-	7.0																
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MILFORD WB AP	SNOWFALL						0.2							1.0	2.1															
	SN ON GND	T	T												[illegible]	1	T													
	WTR EQUIV														0.2															
MODENA	SNOWFALL														2.5															
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-																
PINEVIEW DAM	SNOWFALL		2.0			1.0								1.0	2.0															
	SN ON GND	12	10	11	11	10	8	[illegible]	6	6	5	5	5	5	6	4	3	T	T	T	T									
SALT LAKE CITY WB AP	SNOWFALL		T			0.4		0.1						0.8	0.9	T												T		
	SN ON GND	T					T								1															
SILVER LAKE BRIGHTON	SNOWFALL	T	1.0			3.0	0.5				0.5	2.0		3.0	7.0					T	0.5						0.5	4.0		
	SN ON GND	96	95	94	92	94	[illegible]	91	90	89	88	89	[illegible]	90	97	95	93	90	87	84	82	80	78	76	74	72	71	75	73	70	67
SOLDIER SUMMIT	SNOWFALL						T					1.0				2.0								T						
	SN ON GND	[illegible]	37	36	34	31	30	27	25	24	23	24	23	22	24	24	23	21	17	14	11	7	7	7	3	2	1	1	T	T	T
TOOELE	SNOWFALL					T								2.5	2.0															
	SN ON GND	2	2											3	2															
WENDOVER CAA AP	SNOWFALL						T							T	T															
	SN ON GND																													
WOODRUFF	SNOWFALL					T				T	T			T	T															
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:30A MST	11:30A MST	5:30P MST	11:30P MST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
MILFORD WB AIRPORT	-	-	-	-	-	-	63	28	21	-	0	1	2	0	0	0	3	-	3.
SALT LAKE CITY WB AIRPORT	SE	18	9.9	42	SW	31	61	33	35	56	5	4	0	0	[illegible]	0	9	72	5.

See reference notes following Station Index

STATION INDEX

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time: Temp.	Observation time: Precip.	Observer	Refer to tables
	0061	UTAH	2	40 27	111 47	4940		5P	PAUL CARLISLE	2 3
	0072	SALT LAKE	2	40 36	111 38	8760	8A	8A	U S FOREST SERVICE	2 3 5 7
	0074	DUCHESNE	3	40 19	110 16	6100	SS	SS	LEROY BABCOCK	2 3 5
STILES PEAK	0075	SALT LAKE	2	40 35	111 38	8900		VAR	U S WEATHER BUREAU	S
	0086	KANE	1	37 26	112 29	6980	6P	6P	I L ROBERTSON	2 3 5 S
ISLAND	0194	DAVIS	2	40 55	112 10	4225	6P	6P	ISLAND RANCHING CO	2 3 5
	0201	GARFIELD	5	38 07	112 00	6460		MID	LA MAR RIDDLE	C
RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4246	8A	8A	AMER SMELT & REF CO	2 3 5 G
	0478	TOOELE	2	40 28	112 22	4955	8A	8A	COMBINED WTLS RED CO	2 3 5
WEST HATDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR	U S WEATHER BUREAU	S
REFUGE	0506	BOXELDER	2	41 28	112 16	4208	5P	5P	FISH & WILD LIFE SER	2 3 5 6
	0519	BEAVER	5	38 17	112 38	5885	6P	6P	BEAVER PRESS	2 3 5
ASTON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P	TELLURIDE POWER CO	3
LASTON	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P	JOSEPH A SPENDLOVE	2 3 5
	0716	UTAH	2	39 52	111 32	5740		SS	A A LASSON	3
	0730	MILLARD	5	38 43	112 57	4895	6P	6P	HAMPTON C BUBB	2 3 5
	0738	SAN JUAN	4	37 38	109 28	6036	11P	11P	U S WB OBSERVER	2 3 5 7 C
	0788	SAN JUAN	4	37 17	109 33	4315	6P	6P	JOHN JOHNSON	2 3 5
	0802	UINTAH	3	40 01	109 11	5456	4P	4P	H M PHILLIPS JR	2 3 5 7
	0841	BOXELDER	2	41 43	112 15	4332		6P	JOHN F EBERHARD	3
CITY	0924	BOXELDER	2	41 29	112 02	4300	6P	6P	CHAS H CLIFFORD	2 3 5
TOOELE CAA AP	1002	GARFIELD	5	37 42	112 09	7595	MID	MID	U S CIVIL AERO ADM	2 3 5 7
CANYON NAT PARK	1005	GARFIELD	5	37 58	112 11	8250	5P	5P	US NAT PARK SERVICE	2 3 5 C
RANCH	1017	SUMMIT	3	41 00	110 10	7900		VAR	HARRY D BUCKLEY	S
	1144	JUAB	6	39 54	113 43	4330		7A	C N BAGLEY	3
DALE	1214	EMERY	3	39 13	111 01	5675	6P	6P	ALVIN JENSEN	2 3 5
BRYCE CANYON NAT MON	1256	IRON	5	37 36	112 50	10360	5P	5P	US NAT PARK SERVICE	2 3 5 S
CEDAR CITY AP	1267	IRON	6	37 42	113 06	5613	MID	MID	U S CIVIL AERO ADM	2 3 5 7
CEDAR COLLEGE RCH	1269	IRON	6	37 35	112 55	8135		VAR	DARRELL MATHEWS	S
CEDAR POWER HOUSE	1272	IRON	6	37 41	113 05	5680	8P	8P	SOUTHERN UTAH PWR CO	2 3 5 C
CLE	1432	PIUTE	5	38 10	112 16	6000	5P	5P	RICHARD J WESTWOOD	2 3 5
	1440	GRANT	1	38 58	109 19	4351	6P	6P	MRS HATTIE M FULLER	2 3 5
CLEVE	1472	CARBON	3	39 33	111 09	8300	5P	5P	FLOYD CRAIG	2 3 5 7 S
CLK	1588	SUMMIT	2	40 55	111 24	5550	6P	6P	CHARLES B COPLEY	2 3 5 7
	1731	BOXELDER	2	41 33	112 07	4233	SS	SS	WALTER BOSLEY	2 3 5
COLD WTR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P	SALT LAKE CITY W DEP	2 3 5 C
COM	1782	MILLARD	5	38 36	112 35	5700	6P	6P	OTTO KESLER	2 3 5
COOK DAM	2007	WASATCH	2	40 24	111 32	5285	8A	8A	U S BUR RECLAMATION	2 3 5
COVE AP	2090	MILLARD	5	39 23	112 31	4759	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
	2101	MILLARD	5	39 17	112 39	4540	6P	6P	PHIL ELIASON	2 3 5
CORP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A	U S FOREST SERVICE	2 3 5
CRAB NAT MONUMENT	2172	UINTAH	3	40 26	109 18	5080	5P	5P	US NAT PARK SERVICE	2 3 5
CRANE	2253	DUCHESNE	3	40 10	110 25	5520	6P	6P	L C WINSLOW	2 3 5 7
CRATER	2257	TOOELE	6	40 10	113 00	4359	MID	MID	US ARMY AIR WEA SER	2 3 5 C
CROTON	2294	MORGAN	2	40 51	111 35	5680		6P	LE GRAND BRIDGES	3
CRYSTAL	2319	WASATCH	3	40 10	111 11	7606	SS	SS	(SEE NAME CHANGE END OF INDEX)	
CUPP	2385	SUMMIT	2	40 58	111 26	5500	9A	9A	ED SAWLEY	2 3 5 C
CURLEW	2418	UTAH	2	39 57	111 58	4650	6P	6P	CARL A PATTEN	2 3 5
CURLEW RS	2429	UINTAH	3	40 33	109 57	6850		5P	U S FOREST SERVICE	3
CUSICK	2484	EMERY	1	38 55	111 15	6260	6P	6P	MRS JOSEPH J JENSEN	2 3 5 7
DAISY BENTL JUNCT	2561	IRON	6	37 43	113 39	5220	6P	6P	OTTO FIFE	2 3 5 C
DALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR	U S FOREST SERVICE	S
DAM G B R C	2573	SANPETE	5	39 19	111 29	8850		VAR	U S FOREST SERVICE	S
DANCER FLAT	2574	SANPETE	5	39 20	111 31	6900		VAR	U S FOREST SERVICE	S
DAS	2576	SANPETE	5	39 21	111 31	7655		VAR	U S FOREST SERVICE	S
DAVENPORTS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID	U S FOREST SERVICE	2 3 5 C
DAVI	2592	GARFIELD	1	37 46	111 36	5258	5P	5P	R H LISTON	2 3 5 7
DAVIS RIVER SOUTH	2597	KANE	1	37 19	110 54	4000		VAR	CLOSED	10/8/55
DAY	2623	JUAB	6	39 31	112 07	4730		6P	D S CLEMENT	3
DEE	2696	UTAH	2	40 16	112 05	4876	6P	6P	ROLAND L HANSEN	2 3 5 C
DEWEYTON	2721	DAVIS	2	40 58	111 54	4267	5P	5P	MILLER FLORAL CO	2 3 5
DIAMOND RANGER STA	2724	DAVIS	2	40 58	111 48	7700		VAR	U S FOREST SERVICE	S
DIAMOND FARRISH CR	2723	DAVIS	2	40 56	111 49	8000		VAR	U S WEATHER BUREAU	S
DIAMOND PEAKING PLOTS	2724	DAVIS	2	40 56	111 48	8300		VAR	U S FOREST SERVICE	S
DIAMOND R. R	2725	DAVIS	2	40 59	111 49	7000		VAR	U S FOREST SERVICE	S
DIVIDE WIRE STATION	2726	DAVIS	2	40 59	111 53	4329		MID	U S FOREST SERVICE	C
DOCTOR	2798	EMERY	3	39 06	111 08	5925	7A	7A	DEE J CHRISTENSEN	2 3 5
DOG	2828	MILLARD	5	38 58	112 20	5250	7P	7P	WELLS P STARLEY	2 3 5 7
DOG RANGER STA	2847	UTAH	3	40 14	111 43			VAR	U S FOREST SERVICE	S
DOLLARS	2998	UINTAH	3	40 17	109 51	4990	8A	8A	PAUL L HOWARD	2 3 5 6
	3046	WAYNE	1	38 17	111 14	5418	SS	SS	CHARLES KELLY	2 3 5
DOUGLAS	3056	DUCHESNE	3	40 13	110 51	6620		MID	AGNES BROOKS	C
DRAPER	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A	AMER SMELT & REF CO	2 3 5
DRY FORK	3122	BOXELDER	2	41 44	112 10	4350	8A	8A	UTAH IDAHO SUGAR CO	2 3 5
DUCHESNE	3138	MILLARD	6	38 56	114 02	5275	6P	6P	EARL G RICHARDSON	2 3 5 7
DUGWAY	3182	UTAH	2	40 17	111 44	4545	MID	8A	GENEVA STEEL CO	2 3 5
DUGWAY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR	U S FOREST SERVICE	S
DUMAS POWER HOUSE	3312	TOOELE	2	40 31	112 31	4900		6P	UTAH PWR & LGT CO	3 C
DUNCAN AIRWAY	3418	GRAND	3	39 02	109 52	4038	11P	5P	U S WB OBSERVER	2 3 5 6 7 C
DUPONT POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		6P	SOUTHERN UTAH PWR CO	3
DUSTIN CAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
DUTCH JOHN	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P	E C MC CALL	2 3 5
DYE	3776	GARFIELD	5	37 39	112 26	6996		7P	J H BURROWS	3
EAGLE GUARD STATION	3869	WASATCH	2	40 30	111 25	5593	SS	SS	LINDSAY W CROOK	2 3 5 7
	3886	SUMMIT	3	40 57	110 29	9500		VAR	U S FOREST SERVICE	S
EAGLE	3896	CARBON	3	39 29	111 01	7230	5P	5P	BYRON BURMESTER	2 3 5
EAST CITY CREEK	3929	SALT LAKE	2	40 49	111 50	5275		5P	(SEE NAME CHANGE END OF INDEX)	
EBEN NO 1	3939	UINTAH	3	39 54	109 44	5560		VAR	U S OFF IND AFFAIRS	S
EBEN NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR	U S OFF IND AFFAIRS	S
EBEN NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR	U S OFF IND AFFAIRS	S
EBEN NO 4	3954	UINTAH	3	39 39	109 50	8500		VAR	U S OFF IND AFFAIRS	S
ECHO	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	A L CHAFFIN	2 3 5
EDEN	4171	TOOELE	6	40 02	113 59	5280	6P	6P	MRS B L CALLOWAY	2 3 5 7
EDGEMONT RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR	U S FOREST SERVICE	S
EDWARDS	4210	TOOELE	2	39 58	112 47	5200		SS	CLOSED	12/1/53
EIGHT MILE FLAT	4233	TOOELE	2	40 30	112 45	4350	6P	6P	J T MILLER	2 3 5
ELBERTA	4342	UINTAH	3	40 22	109 22	4739	6P	6P	WM M TURNER	2 3 5
ELDORADO	4407	SUMMIT	2	40 39	111 17	6495	6P	5P	PAUL B LISTER	2 3 5
ELFER POWER HOUSE	4568	KANE	1	37 03	112 31	5010	5P	5P	DIXIE POWER COMPANY	2 3 5 7
ELK	4567	MILLARD	5	38 48	112 26	5016		7A	ANDREW W SWANSON	3
ELMO	4741	TOOELE	2	40 43	113 17	4239		MID	CLOSED	11/30/54
ELSINORE	4764	SEVIER	5	38 31	111 53	6528	6P	6P	GEORGE S HATCH	2 3 5
EMERY	4846	BOXELDER	2	41 14	112 52	4218	SS	SS	CLARENCE B KIRKHAM	2 3 5
ENOCH	4856	RICH	2	41 49	111 19	5988	6P	6P	JOS C ROBINSON	2 3 5
ENTERPRISE	4927	UINTAH	3	40 24	109 48	5550		9A	J A LAMBERT JR	3
ESCALANTE	4946	SAN JUAN	1	38 19	109 15	6775	6P	6P	OSCAR JAMESON	2 3 5
ESMERALDA	4966	WASHINGTON	1	37 12	113 16	3450	6P	6P	VERNON CHURCH	2 3 5
ESPLIN	5066	JUAB	6	39 33	113 52	5300	5P	5P	JOHN D SHEPHERD	2 3 5
ESTES PARK	5082	CACHE	2	41 58	111 50	RMRI	SS	SS	AMALGAMATED SUG CO	2 3 5
EVANSTON	5148	WAYNE	1	38 24	111 18	7045	6P	6P	FRED BROWN	2 3 5 7
EXPERIMENT FARM	5186	CACHE	2	41 44	111 49	4775	8A	8A	UTAH STATE AGR COL	2 3 5 7 C
FAIRFIELD EXP STATION	5196	CACHE	2	41 45	111 49	4608	5P	5P	P A JOHNSON	2 3 5 6
FAIRVIEW CANYON PH	5219	UTAH	2	40 26	111 35	5044	8A	8A	UTAH PWR & LIGHT CO	2 3 5
FARMINGTON CREEK PH	5259	SALT LAKE	2	40 42	111 47	4959		VAR	UTAH PWR & LIGHT CO	S
FERRON REPORT	5239	BOXELDER	6	41 22	113 50	4412	6P	6P	CLOSED	6/30/55
FIFE	5247	IRON	6	38 00	113 26	5091	6P	6P	JAMES L HOLYOAK	2 3 5
FISH LAKE FARM	5329	SALT LAKE	2	40 42	112 06	4310	6P	6P	AMER SMELT & REF CO	2 3 5
FISH SPRINGS RANGER STATION	5302	SANPETE	5	39 42	111 18	8600		VAR	U S WEATHER BUREAU	S
FLAT CANYON	5377	DAGGETT	3	40 59	109 44	6375	6P	6P	MARK A ANSON	2 3 5 7
FLORENCE	5402	SANPETE	5	39 16	111 39	5675	6P	6P	J M ANDERSON	2 3 5 7

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time: Temp.	Observation time: Precip.	Observer	Refer to tables
MARYSVALE	5477	PIUTE	5	38 27	112 14	5880	6P	6P	JOHN W HENRY	2 3 5 C
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4250	6P	6P	FRED E SINGLETON	2 3 5 7
MIDVALE	5610	SALT LAKE	2	40 37	111 55	4340	MID	MID	U S SMELTING CO	2 3 5
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	113 01	5028	MID	MID	U S WEATHER BUREAU	2 3 5 6 7 C
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR	U S FOREST SERVICE	S
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		7A	GEORGE MARSHALL	3
MOAB	5733	GRAND	1	38 34	109 33	4000	6P	6P	LOREN L ROBERTSON	2 3 5 7 C
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P	EDITH H FORCE	2 3 5 7
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 30	9000		VAR	U S WEATHER BUREAU	S
MONTEZUMA CREEK	5795	SAN JUAN	4	37 43	109 05	6780	SS	SS	OSCAR SEMADENI	2 3 5
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P	VIRGIL U EASTIN	2 3 5
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	SS	SS	JAMES A BIRD	2 3 5 6 7 S
MORGAN	5826	MORGAN	2	41 03	111 41	5068	5P	5P	CALIF PACKING CORP	2 3 5
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P	O L ELIASON	2 3 5
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5500	6P	6P	CITY WATER DEPT	2 3 5
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR	U S WEATHER BUREAU	S
MURDOCK POWER HOUSE	5958	WASATCH	2	40 36	111 24	5970		6P	C F MILLER	3
MYTON	5969	DUCHESNE	3	40 12	110 04	5030	4P	4P	U S OFF IND AFFAIRS	2 3 5
NEPHI	6135	JUAB	2	39 43	111 50	5133	10A	10A	MAYOR R E WINN	2 3 5 7 C
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		VAR	WARREN E BENDIXEN	S
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P	LYLE B PRINCE	2 3 5
OAK CITY	6357	MILLARD	5	39 23	112 20	4900	5P	5P	MERVYN J ALLDREDGE	2 3 5
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P	UTAH PWR & LIGHT CO	2 3 5
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	8A	8A	AMALGAMATED SUGAR CO	2 3 5 C
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	6P	6P	LE GRANDE C HEATON	2 3 5
PANGUITCH	6601	GARFIELD	5	37 50	112 26	6660	6P	6P	REED JUDD	2 3 5
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR	U S FOREST SERVICE	S
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR	GEORGE BUTLER	S
PARK VALLEY	6658	BOXELDER	2	41 49	113 20	5620	8A	8A	KAY L CARTER	2 3 5
PARLEYS SUMMIT	6666	SUMMIT	2	40 45	111 37	7040		VAR	LAWRENCE L RASMUSSEN	S
PAROWAN	6686	IRON	6	37 51	112 50	5975	SS	SS	CLAYTON RASMUSSEN	2 3 5
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P	PARTOUN AGR PROJECT	2 3 5
PAYSON	6724	UTAH	2	40 03	111 45	4643		SS	ROBERT L WILSON	3
PINEVIEW DAM	6869	WEBER	2	41 15	111 51	4816	6P	6P	C S ECCLES	2 3 5 7
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	5P	5P	MORTON C JENSEN	2 3 5 6 7
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P	CALVIN WALKER	2 3 5
PLYMOUTH	6938	BOXELDER	2	41 53	112 09	4450		MID	DON R LAMB	C
# PRICE	7015	CARBON	3	39 36	110 48	5500	5P	5P	N P PETTERSON	2 3 5 7 C
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	SS	SS	RADIO KOVO	2 3 5 6 C
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR	POST ENG PT DOUGLAS	S
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 48	5425		VAR	POST ENG PT DOUGLAS	S
RED BUTTE NO 3	7195	SALT LAKE	2	40 47	111 47	5750		VAR	CLOSED	6/23/54
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 47	6200		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 5	7205	SALT LAKE	2	40 47	111 48	5500		VAR	CLOSED	6/23/54
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 48	7200		VAR	POST ENG FT DOUGLAS	S
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P	KSVC RADIO STATION	2 3 5 7 C
RICHMOND	7271	CACHE	2	41 54	111 49	4532	6P	6P	J R THOMSON	2 3 5
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	6P	6P	UTAH PWR & LIGHT CO	2 3 5
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5108	MID	MID	U S WB OBSERVER	2 3 5 C
SAINT GEORGE CAA AP	7510	WASHINGTON	1	37 02	113 31	2896	MID	MID	CLOSED	1/9/55
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 35	2880	5P	5P	CITY OF ST GEORGE	2 3 5 C
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P	TEDDY B BIRD	2 3 5
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260		MID	U S GEO SURVEY	C
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SCIPIO	7714	MILLARD	5	39 15	112 07	5306	SS	SS	FRANK S HATCH	2 3 5
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	FRANCIS STRANG	2 3 5 6
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P	CITY WATER DEPT	2 3 5 7 C S
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 28	111 30	5950	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SNOWVILLE	7931	BOXELDER	2	41 58	112 43	4550	7A	7A	HORTON HURD	2 3 5 7
SOLDIER SUMMIT	7959	WASATCH	3	39 56	111 05	7460	5P	5P	MRS KAREN J LOMBARDI	2 3 5 7 C
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	6P	6P	CALIF PACKING CORP	2 3 5
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	5P	5P	STRAWBERRY W U ASSN	2 3 5
STRAWBERRY JUNCTION	8371	WASATCH	3	40 15	111 11	7645		VAR	JAMES H BURBIDGE	S
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P	RAYMOND L FARROW	3
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P	UTAH PWR & LIGHT CO	3
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P	AGENT D & R G W RR	2 3 5
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P	US NAT PARK SERVICE	2 3 5
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR	CALVIN WALKER	S
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR	MRS BERNICE C BAUGH	S
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P	BURDETT BEVAN	2 3 5 7
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P	BENJAMIN COPE	2 3 5
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P	CHAS DE MOISY	3
# UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A	J VERN HALES	2 3 5
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	VICTOR HOLMSTEAD	2 3 5 6
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P	FRONTIER AIRLINES	2 3 5 7
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P	EVA D YATES	2 3 5
WENDOVER CAA AIRPORT	9382	TOOELE	6	40 43	114 02	4234	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 42	111 07	7600		VAR	U S FOREST SERVICE	S
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS	FRANCIS TINGEY	2 3 5 7
WOODSIDE HIDDEN VALLEY	9629	EMERY	3	39 19	110 25	4900	5P	5P	LEE C ORR	2 3 5
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR	U S FOREST SERVICE	S
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4115	5P	5P	US NAT PARK SERVICE	2 3 5

NEW STATIONS

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time: Temp.	Observation time: Precip.	Observer	Refer to tables
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	6P	6P	DOYLE W MOOSMAN	2 3 5
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350		VAR	U S WEATHER BUREAU	S
LUCKY	6568	UINTAH	3	40 05	109 41	4650	6P	6P	WILLIAM W WILSON	2 3 5
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P	BOYD COATES	2 3 5
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	5P	5P	U S BUR RECLAMATION	2 3 5 6
WOVENWEEP NAT MON	4100	SAN JUAN	4	37 23	109 06	5000		VAR	US NAT PARK SERVICE	S
CASTLE ROCK	1222	SUMMIT	2	41 08	111 11	6448		5P	MRS ROSE MOORE	3
GUNNISON SUGAR FACTORY	3514	SANPETE	5	39 07	111 49	5120	3P	3P	GUNNISON SUGAR INC	2 3 5
SOLDIER CREEK										
SKY VIEW MOTEL	7952	UTAH	3	39 57	111 14	6060		6P	CLIFTON HUFF	3

NAME CHANGE

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time: Temp.	Observation time: Precip.	Observer	Refer to tables
[a] STRAWBERRY RESERVOIR EAST PORTAL	8376	WASATCH	3	40 10	111 11	7606	SS	SS	ALDEN OAKLEY	2 3 5 6 S
[b] CITY CREEK WATER PLANT	1446	SALT LAKE	2	40 49	111 50	5335		AR	S L CITY WATER DEPT	3

REACTIVATED STATION

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time: Temp.	Observation time: Precip.	Observer	Refer to tables
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P	U S FOREST SERVICE	3

‡ 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

REFERENCE NOTES

The four-digit identification number in the index number column of the Station Index are assigned on a state basis. There wi be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bu letin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F., precipitation and evaporation inches, and wind movement in miles. Degree days are based on a daily average of 65° F.

Long-term means from which departures are computed are based on 10 years or more of record ending generally with data for 1950.

Long-term means for full-time stations (those shown in the Station Index as 'U. S. Weather Bureau') are based on the period 1921 1950, adjusted to represent observations taken at the present location.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote followi Table 6.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the St tion Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA stations. For these stations snow on gr values are at 5:30 a.m., MST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at select stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; cor quently occasioanl drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the rec

- No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.

\+ And also on a later date or dates.

* Amounts included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicate that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AM Data based on an observational day ending before noon.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are proces ed for special purposes and are published later in Hourly Precipitation Data.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of snowfall.

G In the "Refer to Tables" column in the Station Index the letter "G" indicates Daily Soil Temperatures are published.

M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station ha been adjusted to represent the value for the full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be publish later in Hourly precipitation Data.)

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July August or delayed data December issue of this publication.

SS This entry in time of observation column in Station Index means sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Additional information regarding the climate of Utah may be obtained by writing to any Weather Bureau Office or to the State Cl matologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah.

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NWRC, Asheville, N. C. --- 5/1/56 --- 975

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U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

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JUN 1 0 1956
UNIVERSITY OF ILLINOIS

APRIL 1956
Volume LVIII No. 4



ASHEVILLE: 1956

UTAH - APRIL 1956

WEATHER SUMMARY

Although very dry weather persisted through April in southern counties and precipitation over most of the State was deficient, welcome snow and rain in excess of the usual expectancy occurred over large areas of central Utah and at a few points in the north and northeast. There were immediate benefits to crops, pastures, and ranges in central Utah, but drying winds quickly depleted soil moisture and much more rainfall will be needed for long-range improvement in agricultural prospects. The spring runoff from melting snows was generally good in the north, fair in central Utah, and insufficient to meet normal needs in the south. The U. S. Geological Survey reported that ground-water levels in the heavily pumped areas declined as the number of irrigation wells in operation increased. There was some retardation in farm work and plant growth due to unseasonably cool weather the first half of the month, but by month's end most farm work and planting were near the average schedule. Strong, gusty winds associated with most of the month's storms stirred up numerous duststorms, a few blizzards early in the month, and did some local damage.

The month opened cool. A storm which affected most of the State was getting well under way. Snow fell over practically the entire State, and fairly good amounts were measured at high elevations. A few stations reported sleet, and even a few thunderstorms and hail occurrences were noted. Areas in western and central Utah which had been very dry in February and March benefited most. During the cold, snowy weather, and particularly after the principal storms were over on the 6th, station monthly minimums were recorded everywhere. All stations except St. George Power House recorded subfreezing minimums, and two had subzero readings. The front which crossed the State the evening of the 7th and morning of the 8th caused scarcely any precipitation but was accompanied by strong, gusty winds which whipped up duststorms and caused local damage. In the Provo area, trees were blown down, some of them over powerlines which resulted in service interruptions. Two residences were badly damaged, and some installations in the Provo business district suffered damage. At the Provo Airport, gusts were reported to have reached 75 m.p.h. In Springville, roofs and windows were damaged by winds. At the Salt Lake City Airport control tower, the peak gust was reported to be in excess of 80 m.p.h., though damage in the area and in the city was limited to broken and blown down trees and disruptions to power and communication lines. The highest sustained wind speed (fastest mile) recorded by the Weather Bureau at the Salt Lake City Airport during this storm was 36 m.p.h. Low visibility in blowing dust temporarily closed the Ogden Municipal and Hill Air Force Base Airports. High winds were prevalent again the 11th. The next stormy period of the month began the 13th and lasted about five days. Temperatures were a little higher during this series of storms, and quite a few thunderstorms occurred. Hail was reported by several stations during the period, six occurrences being noted on the 13th. In the south half of the State, stations usually recorded the largest 24-hour amount of precipitation for the month during this period. The "usual" strong winds were noted during these storms. The warmest period of the month began the 19th. Both days and nights were quite warm for the season, and maximum temperatures were recorded predominantly the 21st and 22d. There were a few scattered showers during the period, but not until the 27th was precipitation again widespread. Showers, with frequent thunderstorms and considerable hail, were general the 27th through the 30th in the north and central portions of the State, and numerous elsewhere. They were least frequent in the south. Duststorms were again noted in dry areas. In the north, the heaviest precipitation of the month at most stations resulted from these storms. Hail damage to fruit the 29th was reported by Brigham City. Average daily temperatures the last four days lowered to seasonal values or somewhat below.

Mean monthly temperatures at the majority of stations exhibited small positive anomalies, but in the important agricultural areas around and southeastward from Salt Lake City, in the Fillmore-Richfie area, in San Juan County, in most of Uintah Count and at a few scattered stations elsewhere, temper tures averaged slightly below the April expectanc Nights were too cold early in the month to perm rapid growth of vegetation. Silver Lake Brighto with a mean temperature of 32.5°, averaged colde for the month and also reported the month's lowe temperature, -6° on the 6th. St. George Power Hou was warmest, with both the highest monthly averag 60.9°, and the highest monthly reading, 88° on t 22d.

Precipitation over much of the State was deficien although on an areal basis the West Central Divisi averaged close to its usual April expectancy. this Division, most stations in Sanpete, Sevie Millard, and Beaver Counties recorded precipitati totals considerably in excess of their April lon term means, and monthly totals of over two inch were frequent. A few stations in adjacent portio of the surrounding counties were similarly favore as were a very few stations in the north and nort east. Summer irrigation prospects, however, we not substantially improved by April precipitatio most of the moisture going into the dry soil. San Juan County, most stations recorded less th 20 percent of long-term average precipitation, a in the extreme southwest stations measured from to 36 percent. Along the Wasatch Range between t 40th and 41st parallels, amounts were nearer averag running from around 75 percent to close to 100 pe cent of April long-term means. Two stations Duchesne County exceeded the usual expectanc Corinne in eastern Boxelder County measured 0.17 in more than average and Park Valley in the northweste corner of the county had 90 percent of average. other areas of the State, monthly totals ran fr one-third to three-fourths of average. No stati was without measurable precipitation; Cisco near t eastern border recorded 0.02 inch for the smalle monthly total. Silver Lake Brighton recorded bo the greatest total and largest 24-hour amount: 3. inches and 0.98 inch respectively. It had 53.0 incl of new snow during the month, and four feet of sno pack remained on the ground at month's end. Thou no report was available for Alta at press time, t official indications were that both figures we higher there. As an indication of the unusually hea snowfall for April in central and western portio of the State where precipitation was excessive, M ford reported that its monthly snowfall total 5.9 inches was the largest since 1934.

The April cool weather and the frequent str winds somewhat retarded plant growth during the mon Tender crops had not been planted to any great tent by month's end, but about 75 percent of spring grain acreage was planted, and most of sugar beet acreage. Potato planting was just sta ing. Winter wheat prospects appeared good in th north, but very poor in the extreme south. Germi tion was poor due to lack of moisture in fall winter months in San Juan County and other south areas, and wind erosion of top soil ruined quit bit of the crop that did germinate. In a few dividual cases where these conditions were not rious in the south, the stands were good. Freez weather last fall before fruit trees were dorm proved to have done considerable damage, except Washington and Utah Counties, and the outlook for a much reduced crop of soft fruits. Apples w not seriously hurt. The outlook was good for alfa in the principal producing areas, and serious ap infestation was not expected. Southern Utah's cr and range prospects remained particularly discour ing. Heavy summer rainfall will be needed to cha the picture. In the Gunlock area, cattle were ported in the poorest condition in 20 years, wh feed and water in scant supply. For the State a whole, the range feed condition as of May 1 was ported as fair to good, averaging the very good wh the bad. The Agricultural Marketing Service repor the average condition of cattle as 79, three poi below the 1945 - 1954 average and sheep as 82, equ ling the 10-year average.

H. C. Steffan

CLIMATOLOGICAL DATA

Station	Temperature												Precipitation									
	Average Maximum	Average Minimum	Average	Departure from Long-Term Mean	Highest	Date	Lowest	Date	Degree Days	No. of Days Max. 90° or Above	No. of Days Max. 32° or Below	No. of Days Min. 32° or Below	No. of Days Min. 0° or Below	Total	Departure from Long-Term Mean	Greatest Day	Date	Snow, Sleet Total	Snow, Sleet Max. Depth on Ground	Snow, Sleet Date	No. of Days .10 or More	No. of Days .50 or More	No. of Days 1.00 or More
THWESTERN DIVISION																						
LOPE ISLAND	63.6	35.6	49.6		78	21	23	6	459	0	0	12	0	1.57		.75	28	.0	0		5	1	0
R RESEARCH LAB AM	63.9M	34.9M	49.4M		77	23	23	6	461	0	0		0	1.06		.62	28				2	1	0
RIVER REFUGE	63.9M	38.7M	51.3M	- 0.4	76	21	25	6	395	0	0	7	0	1.36	- .09	.51	27+	1.5	0		3	2	0
AM CANYON	55.5	36.9	46.2	0.1	69	21	22	6	555	0	0	7	0	1.11	- 1.13	.25	5	6.0	1	1	6	0	0
AM CITY	61.7	38.6	50.2	0.8	76	21	25	6	435	0	0	7	0	1.64	- .37	.32	28	2.0	2	1	7	0	0
VNE	67.2	34.3	50.8	3.0	77	20	22	6	418	0	0	11	0	1.50	- .17	.63	28				4	2	0
NWOOD WEIR	64.3	38.9	51.6	- 1.0	78	21	24	6	395	0	0	6	0	1.94	- .59	.54	28	4.5	3	1	7	2	0
LY	63.2	36.8	50.0		79	22	22	6	443	0	0	9	0	.33		.11	1	1.1			1	0	0
NGTON	63.2	37.8	50.5	0.7	76	21+	24	6	432	0	0	10	0	1.69	- .51	.43	28	.0	0			0	0
FIELD AM	60.9	42.8	51.9		75	26+	30	6	387	0	0	3	0	1.89		.62	2				4	2	0
AND AM	61.4	34.7	48.1	0.5	76	21+	21	6	500	0	0	11	0	.82	- .83	.38	30	.0	0		2	0	0
ARE RANCH	57.2M	24.8M	41.0M		69	21	13	6	714	0	0	25	0	.20		.20	27	T	0		1	0	0
	M	M	M							0	0		0	1.07	- .32	.50	1	.0	0			1	0
IDE	60.8	41.7	51.3		73	22	28	2	406	0	0	6	0	.68		.30	27	2.0	0		2	0	0
OWN	56.4	27.6	42.0	1.0	71	20	15	6	684	0	0	24	0	.48	- .70	.11	14	3.0	0		1	0	0
TON	60.9	33.1	47.0	0.5	74	20+	21	6	536	0	0	15	0	.74	- 1.46	.28	27	2.0	T	1+	4	0	0
USAC AM	61.1M	36.3M	48.7M	1.1	75	21+	24	6	479	0	0	8	0	.96	- .98	.30	2	1.2			4	0	0
USAC EXP STA	61.3	33.8M	47.6M		73	20+	21	9	516	0	0	14	0	.92		.28	1	.0	0		4	0	0
ASARCO FARM	M	M	M				24	6		0	0		0	1.21				2.0					0
LE	63.8	35.8	49.8	0.0	78	21+	22	6	450	0	0	12	0	1.33	- .44	.47	28		0		3	0	0
N	63.0	30.6	46.8	1.7	73	19+	11	6	539	0	0	21	0	1.31	- .30	.31	14	.0	0		5	0	0
AIN DELL DAM	60.7	30.9	45.8	- 0.2	74	21	13	6	569	0	0	19	0	1.80	- .66	.46	1	8.0			7	0	0
PIONEER PH	62.6	39.0	50.8	1.4	75	21	24	6	418	0	0	6	0	1.39	- .44	.34	28	T	0		6	0	0
SUGAR FACTORY AM	62.0M	37.2M	49.6M	- 0.4	75	22+	22	6	454	0	0	10	0	1.27	- .96	.39	28	.0	0		4	0	0
VALLEY	58.0	33.9	46.0	0.7	73	21	25	3	562	0	0	12	0	.87	- .10	.51	27	T	0		2	1	0
IEW DAM	60.5	33.4	47.0	0.4	72	20+	18	6	536	0	0	13	0	1.78	- 1.34	.40	28	T	0		5	0	0
MOND	62.0	29.9	46.0		75	20+	19	6	563	0	0	18	0	1.37	- .91	.59	27	2.5			4	1	0
DALE PH	62.7	39.5	51.1	1.5	74	21	24	6	414	0	0	8	0	1.60	- .27	.64	28	T	0		6	1	0
LAKE CITY WB AP R	62.7	37.1	49.9	- 0.2	76	21	24	6	446	0	0	9	0	1.50	- .26	.55	28	2.7	1	1	4	1	0
R LAKE BRIGHTON	44.7	20.2	32.5	- 0.6	56	20+	- 6	6	967	0	2	28	1	3.92	- .16	.98	1	53.0	80	2+	8	2	0
VILLE AM	59.0	29.9	44.5	- 0.6	75	21	19	5	608	0	0	19	0	.78	- .53	.25	26		0		4	0	0
LE	60.2	38.9	49.6	0.5	73	21+	25	6	456	0	0	7	0	1.45	- .59	.64	1	10.5	6	2	4	1	0
RSITY OF UTAH	60.2	39.2	49.7	- 0.1	73	21+	26	1+	455	0	0	4	0	1.64	- .07								0
VER CAA AP R	63.9	41.4	52.7	0.6	80	28	28	6	366	0	0	4	0	.23	- .31	.09	11	T	0		0	0	0
UFF	54.7	24.4	39.6	0.3	67	21+	15	6	757	0	0	27	0	.34	- .47	.28	27	T	0		1	0	0
VISION			47.8											1.25				3.5					
CENTRAL DIVISION																						
ROCK	66.4	32.4	49.4	2.3	80	23	17	9	460	0	0	13	0	1.42	.40	.80	17	.0	0		3	1	0
FORT	60.6	30.0	45.3		78	24	13	10	582	0	0	19	0	1.69	.23	.50	2	.0	0		6	1	0
CAA AP	63.3	35.8	49.6	0.1	78	22	21	8	456	0	0	9	0	.42	- .41	.17	27	T	0		2	0	0
ET	65.5	32.5M	49.0M	0.8	79	22+	17	6	470	0	0	15	0	.42	- .43	.18	18		0		1	0	0
T EXP RANGE	62.8	32.3	47.6		77	23	19	9	516	0	0	14	0	1.23		.88	17	.0	0		3	1	0
TA	63.7M	35.8M	49.8M	0.6	76	23	21	6	442	0	0		0	1.14	.12	.37	16				3	0	0
IM SORENSENS FLD R	57.6	32.6	45.1		71	22	21	6	590	0	0	12	0	1.92		.63	18		0				0
MORE	63.3	36.5	49.9	- 0.3	78	22	22	6	447	0	0	10	0	2.18	.58	.70	1	14.0	14	2	7	2	0
A STEEL	60.3	40.8	50.6		75	22	25	5	428	0	0	5	0	.36		.21	27	.3	0		1	0	0
SON SUGAR FACTORY	64.7	31.4	48.1		76	22	16	5	501	0	0	18	0	.91		.25	27	.0	0		2	0	0
AREM	57.5	26.1	41.8		69	22	12	4	688	0	0	24	0	1.06	.29	.60	17	.0	0		3	1	0
	63.1	32.8	48.0	0.8	75	22	12	5	503	0	0	11	0	2.36	.83	.70	27	.0	0		5	3	0
AMERICAN FORK PH AM	60.5	38.7	49.6	- 0.5	73	22+	23	5	455	0	0	7	0	2.02	.24	.50	27				7	1	0
	60.9	33.3	47.1	0.8	73	22	19	6	535	0	0	13	0	2.01	.85	.57	18	4.5	1	2	8	1	0
I	61.5	30.4	46.0	- 0.8	76	21	17	6	563	0	0	19	0	1.66	.69	.36	28				7	0	0
AM	61.9	34.8	48.4		75	22+	20	3	493	0	0	10	0	2.00	.51	.41	2	.0	0		8	0	0
ITY	64.4	37.0	50.7	0.6	77	22	24	6	424	0	0	12	0	.86	- .50	.26	27	.0	0		4	0	0
UN	63.4	33.0	48.2		75	21+	19	6+	498	0	0	13	0	1.40		.63	17	.0	0		4	1	0
ANT GROVE	62.4	37.7	50.1		76	21	26	2+	441	0	0	6	0	1.26		.43	28	T	0		4	0	0
RADIO KOVO	63.2M	34.7M	49.0M	0.4	77	22	21	6	470	0	0		0	.51	- .92	.21	28	.0	0		3	0	0
IELD RADIO KSVC	62.7	30.3	46.5	- 1.6	76	22	18	4+	547	0	0	20	0	.53	- .26	.18	18	.0	0		2	0	0
A	64.6	33.2	48.9		77	22	17	6	475	0	0	13	0	1.29	.45	.33	18	.0	0		6	0	0
QUIN PH	62.7	35.8	49.3	0.9	75	22	22	6+	465	0	0	11	0	2.38	.23	.50	27	5.7	3	2	8	1	0
	62.5	31.9	47.2	0.6	76	22	17	6	526	0	0	17	0	1.37	.20	.56	27	T	0		5	1	0
SH FORK 1 S	63.4	34.8	49.1		77	22	20	6	470	0	0	11	0	.76		.22	29	.0	0		3	0	0
SH FORK PH	63.2	38.2	50.7	- 0.2	77	22	24	6	420	0	0	8	0	1.26	- .67	.38	29	.0	0		5	0	0
HOGOS CAVE	59.0	36.6	47.8		72	21+	25	2+	508	0	0	8	0	2.83		.71	27	1.0	T	1+	8	2	0
LAKE LEHI	61.9	35.1	48.5	0.5	75	21+	22	4	486	0	0	13	0	.86	- .29	.23	28	T	0		3	0	0
VISION			48.3											1.36				1.1					
ERN DIVISION																						
MONT	58.5	31.4	45.0	0.6	72	21	20	4+	592	0	0	15	0	.90	- .21	.45	18	T	0		2	0	0
DING	61.8	33.7	47.8	- 0.2	74	22+	21	4	514	0	0	11	0	.17	- .77	.10	17	T	0		1	0	0
	71.1	38.2	54.7	- 0.8	82	23+	25	3	304	0	0	6	0	.05	- .48	.05	17	.0	0		0	0	0
IZA	62.9	35.8	49.4	- 0.9	75	22	26	3	464	0	0	8	0	.26	- .59	.11	29	T	T	2+	1	0	0
LE DALE	64.1	31.3	47.7		75	21+	15	4	511	0	0	13	0	.62	.06	.50	18	.0	0		2	1	0
	68.3	33.7	51.0		79	22+	17	4	412	0	0	12	0	.02		.02	28	.0	0		0	0	0
CREEK //	49.0M	23.5M	36.3M	1.1	60	22	8	2	838	0	0	28	0	1.37	- .39	.41	19	3.4			6	0	0
VILLE	60.8	28.1	44.5	0.9	74	22	15	6	609	0	0	20	0	1.02	- .14	.36	27	T	0		3	0	0
CREEK DAM AM	58.3	27.8	43.1	- 0.6	72	23	15	6+	652	0	0	21	0	1.33	- .37	.30	18	T	T	1	5	0	0
AUR N M	67.6	34.3	51.0		82	21	23	6	415	0	0	10	0	.47		.36	27				1	0	0
SNE	62.0	29.4	45.7	0.2	76	22	12	9	572	0	0	18	0	1.34	.69	.56	18	T	0		4	1	0
DAM AM	58.6	30.3	44.5		71	21	18	4	609	0	0	18	0	1.41	.04	.27	14	.0	0		6	0	0
	60.0	32.1	46.1	1.3	71	22	20	3+	560	0	0	13	0	.53	.13	.36	18	.0	0		2	0	0
ON AM	60.9	33.6	47.3		73	23	18	6	525	0	0	10	0	.70		.64	18	.0	0		1	1	0
DUCHESNE AM	64.6M	29.7M	47.2M	- 0.8	77	21+	16	6	525	0	0	20	0	.23	- .39	.08	18	.0	0		0	0	0
RIVER AWY	69.2	35.6	52.4	- 1.3	82	22	18	6	372	0	0	10	0	.22	- .26	.13	18	T	0		1	0	0
	53.7M	26.5M	40.1M		65	20+	16	4+	742	0	0	27	0	.73		.38	18	T	0		2	0	0
	59.3	29.3	44.3	0.1	72	20+	18	6+	613	0	0	24	0	.70	- .68	.12	27	T	0		4	0	0
THA	55.0	31.8	43.4	- 0.2	67	23	19	6	639	0	0	14	0	.66	- .20	.47	18	.0	0		2	0	0
EN	66.5M	29.4M	48.0M	1.0			16	4+	504	0	0	21	0	.71	- .22	.24	17	.0	0		4	0	0
	M	M	M		68	22	4	6		0	0		0	1.16		.26	29		0		6	0	0
LA	M	M	M		68	21				0	0		0										

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

TABLE 2 - CONTINUED

Station	Temperature												Precipitation								
										No. of Days							Snow, Sleet			No. of Da	
										Max		Min									
	Average Maximum	Average Minimum	Average	Departure from Long-Term Mean	Highest	Date	Lowest	Date	Degree Days	80° or Above	32° or Below	32° or Below	0° or Below	Total	Departure from Long-Term Mean	Greatest Day	Date	Total	Max. Depth on Ground	Date	10 or More	50 or More
MEXICAN HAT	73.4M	38.9M	56.2M		85	23	26	4	257	0	0	6	0	.07		.06	14	.0	T	1	0	0
MOAB	73.3	42.5	57.9	2.3	85	22	30	7	216	0	0	1	0	.20	- .53	.10	14	.0	0		1	0
MONTEZUMA CREEK	58.3	29.3	43.8		70	22+	18	6	626	0	0	21	0	.17		.08	18		0		0	0
MONTICELLO	57.4	29.1	43.3	- 1.8	65	23+	19	4	645	0	0	20	0	.61	- .48	.33	17	.0	0		2	0
MOON LAKE	M	M	M		60	21	3	4		0	0		0									
MYTON	66.8M	29.0M	47.9M	0.0	78	21	11	6	501	0	0		0	.38	- .21	.16	18	T	0		2	0
NEOLA	M	M	M							0	0		0									
OURAY	65.7M	32.3M	49.0M		78	21+	19	6	473	0	0		0	.61		.22	18	1.5	0		4	0
PRICE	62.9M	37.0M	50.0M	1.9	75	22	24	4	443	0	0	0	0	.35	- .32	.18	18	.0	0		1	0
SCOFIELD DAM	49.1	25.8M	37.5M		60	21+	11	2+	805	0	2		0	.85		.24	5+	2.0			3	0
SNAKE CREEK PH	58.2	28.7	43.5	1.4	70	20	14	5	640	0	0	22	0	1.65	- .42	.34	1	2.2	0		6	0
THOMPSONS	67.5	39.7	53.6	1.7	77	26	28	6	335	0	0	6	0	D .45	- .22	D .20	2	2.0	0		3	0
VERNAL AP	63.0	30.2	46.6	- 0.1	76	21	15	6	545	0	0	19	0	.29	- .62	.16	28	.0	0		1	0
WANSHIP DAM	56.5M	26.1M	41.3M		69	22	13	6	704	0	0	27	0	.97		.25	18	.0	0		3	0
WOODSIDE HIDDEN VLY	67.6	36.2	51.9		80	22	22	3+	384	0	0	11	0	.22		.18	16	.0	0		1	0
DIVISION			47.0											.63				.4				
SOUTHWESTERN DIVISION																						
ALTON	57.6	28.4	43.0	0.7	72	22	14	2	652	0	0	21	0	.38	- .79	.20	14	.0	0		2	0
BEAVER	60.8	29.9	45.4	0.2	75	22	16	9	581	0	0	23	0	.89	- .21	.18	28	.0	0		4	0
BOULDER	59.1	32.8	46.0		71	22+	15	2	562	0	0	15	0	.42		.24	18	2.0	2	14	2	0
BRYCE CANYON CAA AP	53.2	22.2	37.7		68	22	9	9	811	0	0	28	0	.51		.21	17	1.2	1	14+	3	0
BRYCE CANYON NP	53.4	22.6	38.0		68	23	12	4+	802	0	0	28	8	1.14	- .05	.41	18	5.5	3	14	3	0
CEDAR CITY CAA AP	61.2	32.6	46.9		76	22	19	3+	534	0	0	14	0	.66		.18	1	2.0	1	1	3	0
CEDAR CITY PH	61.5	34.3	47.9	- 0.5	76	22	19	3	507	0	0	12	0	.36	- .80	.07	1	T	T	1	0	0
ENTERPRISE BERYL JCT	63.8	26.6	45.2		80	22+	17	7	588	0	0	24	0	.33		.15	2				2	0
ESCALANTE	64.8	29.5	47.2	0.2	76	23	17	4	530	0	0	18	0	.40	- .22	.22	18	.0	0		2	0
FRUITA	67.1	39.1	53.1	0.3	79	22	29	3	347	0	0	7	0	.21	- .38	.16	18	.0	0		1	0
HANKSVILLE CAA AP	68.4	38.2	53.3	0.2	80	22+	22	3+	344	0	0	8	0	.13	- .16	.13	14	.0	0		1	0
KANAB PH	67.9M	37.0M	52.5M	1.0	81	21	25	3	369	0	0	8	0	.68	- .28	.55	14	T	T	14	1	1
LA VERKIN	72.9	39.6	56.3		85	22	28	3	254	0	0	5	0	.31		.16	14	.0	0		1	0
LOA	56.5	24.6	40.6	- 0.6	70	22	- 3	3	727	0	0	24	1	.61	.15	.32	17	.5	0		2	0
LUND	65.6	31.4	48.5	1.1	79	22+	15	3	489	0	0	16	0	.96	.41	.32	27	.0	0		3	0
MARYSVALE	61.4	30.1	45.8		75	22	14	4	569	0	0	22	0	.88		.20	15	1.2	T	1	4	0
MILFORD WB AP //R	62.5	32.4	47.5	- 0.3	77	22+	20	2	519	0	0	15	0	1.35	.59	.52	19	5.9	4	2	3	1
MODENA	64.4	30.2	47.3	1.1	78	22	16	3	524	0	0	19	0	.57	- .27	.30	1	2.1	2	1	2	0
NEW HARMONY	65.5	35.0	50.3		78	22+	23	3	439	0	0	8	0	.90	- .68	.37	13	.0	0		5	0
ORDERVILLE	64.5	32.0	48.3		81	23	15	3+	496	0	0	13	0	.73	- .39	.62	14	.0	0		1	1
PANGUITCH	59.0	26.0	42.5	0.5	70	22+	11	3	666	0	0	24	0	.78	.10	.22	17+	.0	0		2	0
PAROWAN	61.4	33.3	47.4	0.2	75	22	22	3+	524	0	0	13	0	.86	- .28	.40	27	.0	0		3	0
PIUTE DAM	61.7M	33.0M	47.4M	0.5	74	23	17	4	520	0	0	16	0	.63	- .02	.19	16	T	0		3	0
ST GEORGE PH	76.7	45.0	60.9	2.2	88	22	33	3	140	0	0	0	0	.18	- .32	.11	2	.0	0		1	0
TROPIC	61.8	29.8	45.8	0.1	73	22+	20	2+	570	0	0	20	0	.27	- .47	.15	13	3.0	1	1	1	0
WAH WAH RANCH	66.5M	31.2M	48.9M		81	23	17	8	481	0	0	17	0									
ZION NP	73.5	43.3	58.4	1.0	87	22	30	3	205	0	0	2	0	.37	- .87	.12	14	T	0		1	0
DIVISION			47.9											.60				.9				

DAILY PRECIPITATION

Table 3

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
ALPINE	1.36	.09		T		.12						.16	.03															.37	.47	.12	T
ALTAMONT	.90			.02											T	.02			.45	.26							T	.08	T	.07
ALTON	.38													.08	.20				.10												
ANTELOPE ISLAND	1.57	.34	.14												.17			.10										.75	.07	
A S R RESEARCH LAB	1.06		.20			.03									T			.05									.07	.62		.09
BEAR RIVER REFUGE	1.36	.12	.04			.09													.04							T		.51	.51	.05	
BEAVER	.89	.08	.17												.08			.07	.10	.16								.03	.18	.02	
BEAVER CANYON PH	2.23	.31	.25												.31	.06		.26	.12									.71	.21	T	
BINGHAM CANYON	1.11	.23	.13	.10		.25								T	.03	T	T	.04	.02								.10	T	.15	.06	
BIRDSEYE	.94	.26														.09			.36									.21			.02
BLACK ROCK	1.42	.13	.05											T	.01			.80	.33		.02							.03	.05		
BLANDING	.17		.02															.10				.02						.03			
BLUFF	.05																	.05													
BONANZA	.26		.07			.04											T		T								.04		.11		
BOTHWELL	1.18	.14	.08													.09	.14	.02									T	.52	.19		
BOULDER	.42														.17				.24		.01										
BRIGHAM CITY	1.64	.30	.15			.14													.24									.25	.32	.24	
BRYCE CANYON CAA AP	.51	T	T											T	.15	T		.21	.15	T								T			
BRYCE CANYON NP	1.14	.04	T											T	.35	T	T	.27	.41	T	.01	.01							.05		
CALLAO	.61	.25															.01	T	.07	.13										.08	.07
CASTLE DALE	.62														T			T	.50									.02	.10	T	T
CASTLE ROCK	.58	T	T	T		T									.30	T			T									.03	T	.25	T
CEDAR CITY CAA AP	.66	.18	.06											.02	.05			.10	.12	.05								.07	.01		
CEDAR CITY PH	.36	.07	.06	.01										T	.05	T		.06	.04	.06								T	.01		
CISCO	.02																										T		.02		
CITY CREEK WATER PLT	-	.57	.05	.08	.08	.28									.01	.18	.04		.28									.02	-	-	
CLEAR CREEK //	1.37			.23		.08								T	.19	.04	T	.13	.41									.15	.12	.02	T
COALVILLE	1.02	.11	T	T	.01	.05	T							.26	.04	.02	.08	.03									T	.36	T	.06	T
COPPINE	1.50	.26				.10																						.51	.63		
COTTONWOOD WEIR	1.94	.52	.10	T		.15								.03	.13	.01		.03	.03									.11	.54	.29	
COVE FORT	1.69	.30	.50	.02											.04	T		.10	.46	.06								.11	.10	T	
DEER CREEK DAM	1.33	.21	.06				.04								.03	.07			.30	.07						.02		.28	.13	.10	.02
DELTA CAA AP	.42	.01	.02	T										T	.04	T		.02	T						T			.17	.13		.03
DESERET	.42	.04	.02	.02										T	T			.01	.18									.07	.05	.03	T
DESERT EXP RANGE	1.23	.16																.88	.18	T	T							.01	T		
DINOSAUR N M	.47		T	.06											.05										T			.36			
DUCHESNE	1.34	T	T			.06									.01	.11		.03	.56	.10								.08	.37		.02

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3—Continued

UTAH
APRIL 1956

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
DLOWAY	.33	.11	T			T								T																	
AST CANYON	1.23	.06	T			.10								T	.30	.02	T	.07	.01								T	T	.06	.08	
CHO DAM	1.41	.02			.05									T	.27			.03	.05					T	T		T	.18	.22	.07	.20	
LBERTA	1.14		.08			.07								.03	T		.37	.23								.23	.10	.09	.20	.22	
LEMORN ASHLEY RS	.98		.04	.08											.24	.02		.10	.01 .20								.25	.26	.07	T	
																											*	*		.30	
BERY	.53																														
NTERPRISE	.51	.06	.17	.03														.07	.36	T							T				
NTERPRISE BERYL JCT	.33		.15											.08	T			.03									.14		.10		
RNBAIM SORENSENS FLD R	1.92	*	.56											.10																	
NKALANTE	.40													.02	.18	.07	.01	.09	.63					.08			.19	.09	.08		
															.18				.22												
RERA	1.26	.01	.09	T		.06								.03		T		.28	.04					.01			.26	.28	.20		
NNINGTON	1.69	.36	.16			.05									.38		.02	*	.14								.07	.43	.08		
HERON	.70		T												T				.64	.04									.02		
LLMORE	2.18	.70	.52											T	T			.14	.22	.04								.15	.28	.13		
RT DUCHESNE	.23			.07			T										.05		.08	.03											
															T		T	.05	.16	T							.26	.32	.19	.03	
RUTA	.21		T													.03	T		.03								.09			.38	
RFIELD	1.89	.58	.62	.02		.01	.01									.05	.03		.07								.21	.03	.02		
KLAND	.82	.12	T			.04												.05	.03									.17	.06	.03	
NOVA STEEL	.36	T	T	T	.01	.01								.02																	
RANTSVILLE PH	1.10	.40	.04			.18												.20													
REENRIVER AWY	.22		.01																.13								T	T	.02	.03	
NLOCK PH	.20	.08												.02	.06	.03											.02	.02			
RRISON SUGAR FACTORY	.91	.09	.06	T										T	.08	.07		.08	.07	.10				T			.25		.06	.05	
MELSVILLE CAA AP	.13														.13			T	T								T				
MONA	.73	T		T		T		T						T	T			.08	.38	.17				T	T		T	.05	T	.05	
RDWARE RANCH	.20			T		T																		T			.20	T	T	T	
ATCH	.51	T	.02												.27		*	.10	.12	T				T				T			
NGER	.70	.11				.11								.02	.08			.04	.07								.12	.05	.10		
WANATHA	.66																	.10	.47								.09				
MAPAH	1.07	.50													*			*	.16									.36	.05		
NSEN	.71		.01	T											.14			.24	.12	.12								.08			
NAS	1.16	.03	.10			.17													.24								.14	.22	.26		
NAB PH	.68														.55	.01		.04	.05		T						.03				
NOSH	2.08	.15	.54	.33											.03				.46	.15							.08	.20	.14		
NOSHAREM	1.06	T	T	T											.17	.09	.01	.60	.14								.05	T			
														T				.03						T			.30	.01	T		
KESIDE	.68	.29	.05												.11			.03						.02		.02	.09	.04	.03		
KETOWN	.48	.05	T			.09										.40			.48	.07							T	.28	.05		
POINT	1.40		T	.12											.16			.04	T								.28				
PERKIN	.31	.01	.08										.02					.12	.37								T				
EVAN	2.36	.05	.50	.04									.05														.70	.53			
RRISTON	.74	.10	.14			.07											T	T						.01	T	.11	.28	.03			
A	.61		.03												.05		.01	.32	.10	.05				.01	T		.05				
GAN USAC	.96	.08	.30			.18										.05			T							T	.02	.20	.10	.03		
GAN USAC EXP STA	.92	.28	.08			.14									T		T		T							T	.01	.26	.13	.02		
MER AMERICAN FORK PH	2.02	.13	.06	T	.02	T								.09	.03			.40	.09								.27	.50	.11	.15	.17	
														.05				.28													
NO	.96	T	.07	.14													T	T	T								.32	.10			
ANA ASARCO FARM	1.21	T	.43																								*	.66	.12	T	
ANELLA	-		-	-																						T		.39	T	T	
ENT	2.01	.26	.29	T		T								.03	.19	.16	T	T	T									.18	.05	T	
RYSVALE	.88	.03	.01	.01										.01	.07	.20	.15	.13	.57								T	.04	.11	.01		
																		.05	.11	.08											
RICAN MAT	.07														.06	.01															
DVALE	1.33	.41	.07			.05								T				.05													
DFORD WB AP //R	1.35	.35	.09	T										.04	T			.07	.06	.52							.12	.47	.09	.07	
MERSVILLE	.56		.30															.16	T	T	T						.16	.01	.05		
RAB	.20	T	.02	T											.10				T									.10	T			
																											.08				
DENA	.57	.30	T	.04										T	T			.03	T	T							.20				
NTEZUMA CREEK	.17		.02															T	.08	T							.07	T			
NTICELLO	.61		*	.08											T	T		.33	.09	T							.11	T	T		
ON LAKE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
RGAN	1.31	T				.04								-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
															.31			.25									.14	.30	.27		
PORT	1.66	.16	.22																												
UNTAIN DELL DAM	1.80	.46	.05	.11		.29								.17	T			.14	.31								.30	.36			
ROCK PH	1.20	.23				.18									.02	.10		T	.02								.15	.31	.29		
TON	.38	T				.05											.07		.09								.17	.11	.11	.24	
OLA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.02	-	.16	.10	-	-	-	-	-	-	.05				
																	-	-	-	-							.06	.17	.03		
OM:	2.00	.04	.41	.17																											
HARMONY	.90	.12	.14	.11											.08	.12			.23	.05							.20	.37	.13	.05	.15	
CITY	.86	.07	.16	.01										.37	.06			.10									T				
DEN PIONEER PH	1.39	.17	.05			.03								.12	T	.03			.14									.26	T	.02	.05	
DEN SUGAR FACTORY	1.27	.01	.20			.03									.24	T		.16	.01									.17	.34	.22		
																.32			.06									.06	.39	.20		
DERVILLE	.73	.03	T																												
AY	.61		.11			T								T	.62	T		.01	.07								T	T			
MILTCH	.78	.03	.07														T		.22	.07								.11	.10		
PE VALLEY	.87	.06					T								.07	.05	.02	.22	.22	.05							T	.05			
ROWAN	.86	.06	.12								.06							.19						T	.05	T		T	.51	T		
															.14	.04		.04	.06							T		.40			
RTOUN	1.40	.40																													
NION	1.11	.12	.09	.05														.63	.27	.10									T		
W VIEW DAM	1.78	.36	.03	T											.06		.10	.15	.12								.07	.35			
TE DAM	.63	T	.04											T	.27	.02	T							T			.35	.40	.30	T	
EASANT GROVE	1.26	.12	T	.03		.09						.03		T	T	.10	.19	.09	.09							T		.11	.01		
CE																		.04	.07									.43	.08	.12	
OVO RADIO KOVO	.35					T																									
NFIELD RADIO KSVC	.51	T	T	T										T				.01	.18					T	T		.04	.07	.01	.04	
CHMOND	.53	.02	.03												.09	.16		.11	T								.10	.21	.07	.02	
RDALE PH	1.37	.20	.24												.03	.02	T	T	.18								.01	.02	.01		
	1.60	.18	.10			.02	T								.32				.04	.03			.06	.03		.01	.02	.01	.01		
																		.04								.10	.59	.04	.06		
GEORGE PH	.18		.11												.07												.11	.64	.16		
INA	1.29		.15																												
LAKE CITY WB AP R	1.50	.37	.09	T		.10									.08	.12		.32	.33	.07							.10	.07	.13		
QUIN PH	2.38	.37	.40	.04		.16								.05	.02	T	.05	.02	T								.05	.55	.15	.04	
	1.37	.12	T											.13	.05	.04	T	.12	.14	T			T	T	T		T	.50	.35	.05		
FIELD DAM	.85	T	T	T		.24								.09	.04			.15	.20					.03				.56	.16	.05		
SP LAKE BRIGHTON	3.92	.98	.12	.09	T	.60			.08			T			T																
K CREEK PH	1.65	.34	.06	T		.23								.02	.19	.08	T	.24	.10	.04				T	.04	.02	.05	.09	.05	.09	
NVILLE	.78		.10		.05									T	.14	.06	T	.08	.35						T	T	.05	.43	.31	.48	T	
DER CREEK SV MOTEL	1.50	*	*	*		.34									T		T	.01	.20								.21	.08	.31	.01	
															.09			.17					.03			.03	.25	.15			
NISH FORK 1 S	.76	.07	.07			T												*	.40								.34	.22	.11		
NISH FORK PH	1.20	.03	.05			.09												.09	.05												
	-	-	-												.01	T		.12	.11								.12	.14	.22		
NIMAL	1.23	.43	.02	T		.12								-	-	-		-	-	-							.17	.30	.38	T	
MPSONS	D .45		D .20												.02			T									*	.10			
																				.10							T	.58	.05	.01	
PANGOS CAVE	2.83	.25	.04	.05		.13			T																		.15				
LE	1.45	.84	.37	.11		.11								.30	.05	.02		.10	.35					T	T		.71	.60	.20	.03	
PIC	.27	.05												.03				.04	T								.02	.06	.07		
TAH	2.26	.15	.14			.13								.15				.55	.10												
VERSITY OF UTAH	1.64	*	.59	.10	T	.03	.03								.33	.02		.04	.25												
																.02		.03	.37								.11	.87	.11		
M LAKE LEHI	.86	.05	.04	.03		.21												.02	.02						T		.14	.44	.25	T	
AL AP	.29	T	T	T													.02														
AM RANCH	-	-	-												.03			.02	.10								.09	.23	.09		
MIP DAM	.97	.07				.09								T				.55	.08	T								.16			
OWER CAA AP R	.23	.02	T			T									.16	.05		.04	.10								.08	.03			
DUFF										.09							.01	.06	.25								.05	.18	.05	.03	
SIDE HIDDEN VLY	.34	T	T			.03											.01	T	.03								.02	T		T	
RP	.22	T	T											.01			.18														
	.37	.06	.04										.02	.12				T									.28	.01			
																		.05									.05	.03	.04		

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

UTA
APRIL 19

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALTAMONT	MAX	49	40	46	55	51	50	61	56	55	62	60	60	61	56	63	65	55	51	60	65	72	70	67	66	67	65	60	56	57	55		58
	MIN	35	25	21	20	28	25	20	26	20	28	35	30	28	30	30	35	34	40	33	33	40	37	43	38	40	40	33	33	31	30		31
ALTON	MAX	45	42	50	58	60	62	64	54	63	62	50	60	50	42	56	58	48	55	56	58	70	72	69	67	66	60	50	59	63	60		57
	MIN	17	14	15	20	23	24	24	30	25	31	30	27	32	24	26	25	33	26	31	33	34	35	35	41	35	35	32	30	32	34		28
ANTELOPE ISLAND	MAX	56	44	50	58	55	50	70	59	60	70	60	69	65	53	64	65	63	65	72	74	78	72	75	63	73	75	64	60	59	66		63
	MIN	32	30	30	26	35	23	26	24	25	31	33	32	39	30	30	39	42	41	38	36	38	38	40	54	45	58	40	38	39	35		35
A S R RESEARCH LAB	MAX		63	43	48	57	51	58		71	62	73	61	60	65		66	65	60	65	71	75		77	73	68	73	74	61		58		63
	MIN		28	24	28	39	23	28		26	29	34	34	33	29		28	37	41	35	33	35		37	55	43	53	43	42		35		34
BEAR RIVER REFUGE	MAX	54	43	51	56	55		64	64	60	71	64	58	65	64	63	65	65	67	71	74	76			68	69	72	71	67	58	65		63
	MIN	32	32	32	30	35	25		33	30	35	48	35	47	34	34	42	42	46	41	39	40			46	46	53	42	42	42	42		38
BEAVER	MAX	57	36	43	53	65	58	69	50	67	67	58	60	53	40	63	66	57	57	65	67	71	75	73	71	69	68	58	58	62	64		80
	MIN	27	24	17	18	23	19	22	23	16	31	30	29	37	23	28	28	38	29	30	32	30	32	32	52	43	49	37	34	32	31		29
BINGHAM CANYON	MAX	49	34	41	50	44	50	60	58	52	65	60	55	51	54	55	53	52	53	60	64	69	67	63	61	65	66	55	53	48	58		55
	MIN	28	25	25	29	33	22	33	27	30	39	41	36	37	34	36	41	37	38	39	42	44	48	45	54	45	53	40	35	36	36		36
BLACK ROCK	MAX	54	42	50	60	68	58	76	73	68	72	72	66	58	53	67	69	63	62	65	71	76	79	80	77	75	70	64	63	67	74		66
	MIN	33	26	23	20	26	19	19	25	17	28	28	35	35	24	28	33	42	41	33	34	33	32	38	55	47	49	39	40	35	35		32
BLANDING	MAX	51	42	48	56	62	57	66	52	63	58	62	58	62	53	64	66	54	57	60	63	68	74	74	68	72	68	58	62	67	70		61
	MIN	32	27	22	21	24	24	27	36	29	32	36	38	34	36	34	32	40	35	34	35	34	40	40	43	38	40	41	32	33	42		33
BLUFF	MAX	70	51	58	61	70	58	74	70	68	74	70	75	70	60	68	71	68	64	69	69	77	80	82	78	82	78	79	76	75	78		71
	MIN	49	35	25	26	26	34	28	37	30	40	48	34	35	40	39	37	45	36	32	40	38	36	37	49	45	54	54	45	34	38		38
BONANZA	MAX	44	44	48	50	52	46	54	66	54	70	69	65	67	68	70	69	58	65	71	74	72	75	72	70	72	72	70	60	58	63		62
	MIN	30	27	26	28	32	28	30	29	34	37	38	37	40	40	42	39	40	35	34	39	40	41	40	43	42	40	36	37	34	37		35
BOULDER	MAX	54	43	48	53	60	56	66	57	59	63	54	61	53	45	59	62	54	50	56	61	67	71	71	67	67	62	65	58	62	67		59
	MIN	27	15	22	23	25	23	31	36	23	36	35	34	32	28	28	35	40	32	31	32	40	43	45	49	34	49	38	31	34	34		32
BRIGHAM CITY	MAX	40	42	48	53	50	49	67	49	55	69	63	59	67	57	65	67	63	65	73	75	76	73	71	67	72	71	65	55	58	66		61
	MIN	30	31	34	36	37	25	30	29	31	42	48	34	42	34	32	42	36	41	43	40	42	44	50	48	45	50	42	40	38	43		38
BRYCE CANYON CAA AP	MAX	41	39	41	51	56	55	61	50	57	59	50	55	45	36	54	56	45	43	51	56	55	68	65	63	62	57	44	52	57	62		53
	MIN	16	15	13	12	11	17	18	19	9	22	21	19	24	20	23	24	31	24	27	27	24	25	27	33	28	33	32	30	20	23		22
BRYCE CANYON NP	MAX	49	37	40	52	55	55	61	54	56	58	49	54	50	37	50	55	50	42	50	46	54	62	68	67	62	63	57	56	52	61		53
	MIN	22	14	13	12	18	17	16	14	12	24	22	22	30	19	22	22	30	20	25	35	27	22	22	28	39	30	32	21	28	20		22
CASTLE DALE	MAX	58	51	51	60	61	57	69	60	64	67	63	66	61	59	67	67	61	60	64	66	75	75	74	72	72	71	65	59	61	66		64
	MIN	35	22	17	15	23	21	21	21	22	25	30	35	34	34	28	33	42	36	32	32	33	37	43	41	39	48	34	34	34	38		31
CEDAR CITY CAA AP	MAX	48	40	47	56	66	61	69	54	67	68	55	63	51	46	61	63	51	59	62	68	73	76	75	70	71	65	53	60	67	70		61
	MIN	28	25	19	22	27	21	25	29	19	36	36	40	30	31	26	34	39	34	31	32	34	33	42	50	47	47	38	35	34	35		32
CEDAR CITY PH	MAX	54	40	46	55	65	61	69	57	67	68	58	63	53	45	61	63	53	58	62	66	72	76	75	70	72	65	55	61	66	70		61
	MIN	28	25	19	23	31	22	27	31	20	39	36	40	35	31	27	36	41	34	32	33	37	36	45	56	50	53	37	35	35	38		34
CISCO	MAX	61	49	51	57	65	67	71	64	63	70	69	73	70	62	68	71	69	65	70	73	78	79	77	79	79	75	70	62	68	74		68
	MIN	40	33	30	17	18	24	19	34	26	28	37	38	28	39	31	28	41	44	34	34	29	29	49	41	44	41	45	36	33	41		33
CLEAR CREEK	MAX			33	41	38	38	55	42	53	54	48	50	47	39	48	54	48	44	50	56	59	60	58	56	58	55	50	44	43	52		48
	MIN		8		14	20	16	19	14	13	23	26	21	24	32	21	22	29	31	24	24	25	27	31	34	29	33	25	23	25	24		23
COALVILLE	MAX	50	45	44	55	53	51	67	64	71	62	58	63	51	62	62	57	58	68	71	72	73	74	68	62	66	68	65	55	54	56		60
	MIN	34	23	26	17	29	15	19	16	20	30	23	25	24	33	30	29	37	27	29	31	23	25	37	45	36	36	34	34	34	23		28
CORINNE	MAX	49	48	56	57	59	61	63	68	69	72	69	59	69	68	70	64	66	69	75	77	76	75	74	75	74	73	74	72	68	67		67
	MIN	32	31	26	24	31	22	24	31	29	33	36	48	44	29	37	30	33	36	43	33	34	33	35	36	37	41	39	42	39	40		34
COTTONWOOD WEIR	MAX	54	37	50	58	56	55	71	69	66	73	63	60	65	51	68	68	62	60	73	76	78	77	75	67	73	72	68	57	58	69		64
	MIN	29	25	26	32	34	24	34	33	35	45	45	38	38	31	33	33	39	40	38	49	50	52	50	52	47	59	41	36	36	42		38
COVE FORT	MAX	55	35	40	49	60	54	68	58	64	66	58	62	56	41	62	67	58	54	57	67	69	75	74	78	73	66	59	59	64	70		60
	MIN	28	24	19	22	28	18	28	25	17	13	35	29	28	25	30	31	38	35	30	34	32	33	35	46	45	41	36	35	32	29		30
DEER CREEK DAM	MAX	58	43	42	47	53	48	49	65	50	60	70	53	58	58	50	63	64	55	55	67	71	71	72	68	68	67	65	52	55	52		58
	MIN	32	23	24	17	25	15	17	17	15	19	32	30	28	25	34	29	30	38	29	24	24	24	40	34	33	41	39	38	33	25		27
DELTA CAA AP	MAX	50	43	48	58	64	55	74	65	55	71	59	65	58	52	66	68	53	58	67	72	76	78	77	73	75	71	57	59	62	70		63
	MIN	29	24	23	22	33	22	24	21	28	33	41	41	38	27	36	42	43	42	35	37	40	39	46	55	47	48	40	41	41	37		35
DESERET	MAX	59	43	52	60	65	57	75	67	67	71	60	65	60	52	66	70	59	58	69	73	76	79	79	75	77	72	62	61	64	72		65
	MIN	32	28	21	18	29	17	21	25	19	21		37	37	23	36	39	42	43	31	31	33	32	43	41	40	51	39	42	40	32		32
DESERT EXP RANGE	MAX	51	40	49	58	69	59	75	56	67	70	60	62	51	53	63	66	55	57	64	67	72	75	77	73	75	68	48	64	58	72		62
	MIN	28	27	21	21	25	24	24	30	19	33	31	35	29	25	29	29	37	37	37	34	33	35	39	55	46	45	36	35	34	35		32
DINOSAUR N M	MAX	64	41	50	59	61	55	68	65	69	71	68	69	69	58	70	68	59	70	69	75	82	80	80	78	77	76	74	61	60	62		67
	MIN	36	34	28	24	30	23	24	25	28	26	45	36	33	40	30	32	33	34	35	35	37	38	38	39	40	46	47	38	38	37		34
DUCHESNE	MAX	63	41	49	59	55	53	68	60	60	66	65	63	64	59	67	67	58	52	63	63	75	76	69	69	67	70	61	60	60	59		62
	MIN	33	24	18	15	25	19	20	29	12	22	28	29	24	29	32	33	35	39	32	31	33	39	41	36	39	39	31	33	34	28		29
DUGWAY	MAX	39	42	50	59	58	55	73	55	65	72	56	64	60	55	65	69	58	57	69	74	78	79	78	71	77	73	56	60	63	67		63
	MIN	30	29	24	25	37	22	29	34	24	34	44	40	44	29	32	37	44	41	36	36	36	41	43	53	45	57	45	41	36	36		38
ECHO DAM	MAX	61	41	43	43	53	49	48	65	50	62	55	57	56	60	45	62	60	67	65	66	71	70	69	58	62	68	67	55	53	54		58
	MIN	35	23	24	18	33	19	19	28	20	24	36	28	31	27	34	31	31	38	31	26	28	28	39	44	36	45	35	38	33	27		30
ELBERTA	MAX		44	46	57	54					74	65	63	62	58	65	67	58	58	69	72	75	74	76	72	72	73	65	56	54	66		63
	MIN		29	27	25	35	21				30	38	36	39	28	38	45	42	40	35	33	36	35	36	37	40	49	39	48	35	34		35
EMERY	MAX	52	48	48	55	59	67	66	61	59	62	59	62	57	51	59	64	54	54	60	62	61	71	69	69	68	67	62	57	57	61		60
	MIN	30	27	20	20	25	24	23	30	23	25	29	35	35	30	30	35	38	36	34	33	33	39	42	40	37	49	36	35	36	34		32
ENTERPRISE BERYL JCT	MAX	58	46	50	60	60	62	71	58	69	70	66	57	53	53	61	60	62	60	58	70	76	80	70	76	77	80	63	54	64	71		63
	MIN	30	22	20	19	20	21	17	29	20	28	21	22	21	24	24	25	26	22	20	25	28	26	34	36	33	40	44	18	32	31		26
EPHRAIM SORENSENS FIELD	MAX	49	34	41	51	56	51	68	49	63	67	58	62	57	45	57	61	52	56	62	66	69	71	69	68	69	66	40	48	51	52		57
	MIN	27	26	26	26	24	21	25	25	24	28	38	35	32	28	33	34	40	37	34	34	36	35	42	44	39	47	33	36	36	34		32
ESCALANTE	MAX	56	54	55	51	62	67	70	71	68	64	66	67	68	44	59	62	66	54	61	70	71	74	76	75	70	71	66	64	70	72		64
	MIN	20	23	18	17	19	21	21	22	24	29	29	29	32	30	31	31	34	33	33	31	34	34	36	45	38	33	40	34	33	30		29
FARMINGTON	MAX	60	38	48	58	46	52	70	72	63	69	58	63	64	43	63	68	62	64	72	74	76	74	76	74	68	66	64	62	60	70		63
	MIN	34	28	30	28	33	24	30	32	27	32	46	33	42	31	30	42	42	46	44	42	38	38	50	54	46	46	47	42	42	36		37
FERRON	MAX	68	50	43	47	58	59	55	66	52	61	64	60	62	58	54	63	64	58	58	61	64	71	73	71	70	70	70	61	51	64		60
	MIN	34	27	24	20	25	18	25	27	28	30	32	34	35	34	33	37	43	35	35	34	40	47	47	43	39	42	35	33	35	37		33

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TILLMORE	MAX	54	38	47	56	62	55	71	68	64	70	61	71	59	45	64	67	55	58	67	73	74	78	75	74	71	71	53	64	63	71		63.3
	MIN	32	26	24	28	34	22	31	26	29	42	40	38	35	32	27	38	42	39	36	40	40	44	47	58	46	48	39	38	37	36		36.5
ORT DUCHESNE	MAX	64	58	39	52	56	60	53	68		60	68	67	66	68	60	68	68	60	66	70	77	77	72	72	71	73	68	63		65		64.6
	MIN	32	28	[illegible]	18	26	16	19	33	19	21	37	25	26	35	26	29	38	32	26	27	29	36	36	42	42	37	38	31		28		29.7
OUITA	MAX	69	47	55	70	65	60	75	69	62	65	67	67	65	56	66	69	63	60	64	65	77	79	78	75	78	73	68	67	68	72		67.1
	MIN	36	30	29	30	30	31	31	38	39	35	32	42	35	35	41	42	43	35	40	35	45	48	49	55	43	55	47	42	41	40		39.1
ARFIELD	MAX	63	38	43	48	57	48	48	49	71	58	68	59	57	64	51	60	63	57	62	64	70	74	74	73	70	75	75	75	57	57		60.9
	MIN	33	31	31	35	40	30	37	35	40	46	45	40	44	38	39	45	46	46	45	45	50	49	52	60	52	55	50	42	41	43		42.8
ARLAND	MAX	59	38	44	50	57	49	48	64	55	60	69	60	59	67	58	64	63	65	67	73	76	76	71	72	65	70	72	58	55	58		61.4
	MIN	30	29	25	24	30	21	23	28	24	33	41	31	40	32	34	34	35	43	39	38	35	36	42	44	42	48	42	41	39	39		34.7
ENEVA STEEL	MAX	44	44	47	56	48	53	68	50	68	72	54	60	61	56	65	64	56	59	67	71	74	75	73	66	70	68	53	52	51	64		60.3
	MIN	30	32	34	39	25	32	34	31	38	48	42	43	37	38	44	44	46	43	44	44	44	50	58	48	54	40	42	38	41	42		40.8
REENRIVER AWY	MAX	58	47	58	60	70	60	74	64	65	71	70	74	70	59	69	73	70	67	72	73	81	82	78	77	80	75	67	69	67	75		69.2
	MIN	45	35	21	20	22	18	20	39	23	25	38	40	30	44	32	30	45	44	34	35	33	33	54	46	42	50	47	46	40	38		35.6
UNNISON SUGAR FACTORY	MAX	48	40	48	62	63	71	70	70	66	69	62	68	64	63	58	67	57	62	68	70	74	76	74	73	73	72	65	60	60	68		64.7
	MIN	29	25	19	24	16	23	25	26	27	20	32	32	25	35	31	31	41	32	32	32	33	38	47	37	46	41	38	36	34	36		31.4
ANKSVILLE CAA AP	MAX	59	48	56	60	72	63	76	62	66	70	67	73	67	58	71	73	71	61	67	70	79	80	77	74	80	74	61	68	72	77		68.4
	MIN	40	34	22	22	26	27	27	40	29	31	39	45	40	32	41	37	46	43	41	37	36	37	44	49	48	55	50	41	44	42		38.2
ANNA	MAX	43	33	37	48	42	42	59	54		60	60	56	56	56	59	56	50	48	57	65	65	64	59	58	62	61	56	50	51	51		53.7
	MIN	27	19	24	16	22	16	19	24		19	18	28	24	24	26	32	28	31	30	28	31	31	36	39	32	39	28	32	25	21		26.5
ARDWARE RANCH	MAX	54	37	41	50	43	43	60	56	53	60	57	53	60	50	61	57		58	65	68	69	67	65	62	66	65	54	61	58	60		57.2
	MIN	29	25	19	17	29	13	17	14	15	18	35	20	29	22	21	22		33	29	22	20	23	22	33	29	43	35	32	30	22		24.8
EBER	MAX	48	43	45	53	45	54	65	60	63	65	56	59	60	53	65	62	56	55	68	72	71	72	68	61	65	67	59	56	53	61		59.3
	MIN	31	22	21	20	25	18	18	27	22	24	32	29	30	24	35	30	31	31	30	26	27	26	29	50	34	52	38	38	32	26		29.3
IAMATHA	MAX	53	53	41	49	50	50	50	49	50	60	57	55	45	44	58	55	54	50	55	55	65	65	67	62	65	64	61	60	54	55		55.0
	MIN	30	30	24	26	30	19	20	20	20	23	35	37	30	30	34	34	35	32	33	33	34	40	42	43	42	44	36	34	31	33		31.8
IAPAH	MAX																											60	54	56	64		
	MIN																											25	35	28	25		
ENSEN	MAX	60	46	51	58	62	54	70	63	71	71	70	69	72	63	69	71	66	60	68	74		79	73	72	75	77	69	60	66	69		66.5
	MIN	32	29	28	16	23	16	16	30	18	19	38	27	24	32	26	29	37	41	30	27		28	30	37	41	40	41	37	34	27		29.4
AMAS	MAX											45	54	57	58	59	57	55	47	63	60	67	68	63	58	63	63	52	50	47	57		
	MIN			10	11	22	4	14	17	12	16	32											37	37	47	33	46	36	32	32	25		
ANAB PH	MAX	68	51	58	65	71	69	76	71	71	72	70	69	65	45	62	65	64	60	63	69	81		80	77	75	70	63	71	73	75		67.9
	MIN	36	26	25	30	27	35	36	38	33	44	40	39	36	32	29	32	44	37	41	45	45		37	54	38	45	42	37	32	39		37.0
OOSHAREM	MAX	54	35	38	50	58	52	66	58	64	63	55	61	54	38	56	60	54	54	57	61	67	69	68	67	67	65	58	54	58	65		57.5
	MIN	28	21	14	12	17	19	18	23	14	25	31	26	26	20	30	27	33	33	30	28	23	26	29	38	34	35	34	31	30	28		26.1
ARESIDE	MAX	48	45	53	59	48	50	49	55	62	61	62	60	62	54	62	61	62	62	70	70	72	73	69	69	67	72	65	59	61	62		60.8
	MIN	31	28	31	42	30	32	33	34	31	34	42	40	41	39	34	41	45	48	49	49	41	47	55	54	52	60	45	47	48	47		41.7
ARETOWN	MAX	49	40	44	52	45	41	60	53	58	58	59	55	63	49	63	53	55	61	68	71	67	65	61	59	52	63	58	54	53	63		56.4
	MIN	29	24	21	24	29	15	18	27	20	21	34	24	27	27	32	27	30	23	25	27	37	29	34	30	31	34	37	34	32	25		27.6
A VERKIN	MAX	74	52	59	68	72	72	77	75	75	79	75	65	70	65	68	71	70	71	74	72	82	85	83	82	80	74	66	75	76	80		72.9
	MIN	31	33	28	31	36	39	33	32	33	48	45	42	42	38	30	39	47	42	39	39	41	40	47	48	42	53	46	39	41	43		39.8
EVAN	MAX	62	41	42	56	60	54	70	65	65	70	65	67	62	48	63	67	65	57	65	70	74	75	73	72	72	70	66	52	58	68		63.1
	MIN	31	27	22	25	12	22	26	20	23	32	40	37	38	22	36	35	40	38	34	33	35	36	43	53	39	45	35	37	36	33		32.8
EYISTON	MAX	45	40	47	55	47	49	63	53	62	59	60	60	67	62	65	61	64	65	71	74	73	74	68	61	67	68	61	54	56	65		60.9
	MIN	32	29	25	25	36	21	24	23	28	25	45	26	35	29	31	33	31	39	32	30	33	34	42	42	39	46	41	42	40	35		33.1
OA	MAX	45	38	42	54	52	52	62	57	62	60	55	62	52	40	60	50	50	56	54	60	60	70	69	67	66	63	53	53	53	58		56.5
	MIN	10	3	- 3	10	20	15	22	29	13	22	26	26	24	22	22	24	32	28	33	25	24	26	30	40	36	32	30	40	38	38		24.8
OGAN USAC	MAX		38	42	47	57	47			65	60	70	59	59	58	54	66	63	63	65	69	75	75	72	68	62	68	70	56	55	57		61.1
	MIN	30	28	27	29	33	24			25	35	40	33	35	33	36	37	34	41	41	35	42	44	46	43	42	47	41	40	37	39		36.3
OGAN USAC EXP STA	MAX	47	42	47	55	52	47	65	61	60	60	65	59	66	56	65	65	63	64	70	73	73	71	68	62	67	68	66	54	56	64		61.3
	MIN	31	28	27	27	31	22	26	25	21	29	42	30	35	29	30	35	32		41	33	35	39	45	43	41	48	41	41	37	36		33.8
OWER AMER FORK PH	MAX	58	45	42	47	55	48	51	69	51	67	70	57	57	59	52	65	65	58	58	69	72	73	73	69	65	70	69	55	62	63		60.5
	MIN	28	27	30	34	23	36	31	34	36	42	43	42	37	37	42	42	43	39	45	46	47	50	53	46	51	39	30	30	38	39		38.7
UNO	MAX	46	45	50	59	68	73	72	67	70	72	58	65	57	51	63	59	62	63	69	73	76	79	79	75	76	68	62	60	59	73		65.6
	MIN	30	22	15	21	23	25	18	33	20	32	35	31	35	30	22	28	43	40	35	30	30	29	35	49	39	46	40	34	35	36		31.4
AGNA ASARCO FARM	MAX	60	60		58		54		72	62	73		68	63		65	65	60		65				72	68			75	60	68	67		
	MIN	29	30		28		24		30	28	33		34	34		41	32	40		38				55	45			46	40	38	36		
ANILA	MAX														48	46	55	53	51	65	65	58	65	58	62	63	65	60	50	45	53		
	MIN														33	30	32	33	29	30	31	37	37	39	41	43	40	37	33	35	29		
ANTI	MAX	55	34	40	51	58	53	58	63	71	68	59	64	59	48	59	64	60	61	62	67	71	73	71	70	68	68	63	54	59	65		60.9
	MIN	31	26	24	23	30	19	23	26	31	30	43	34	37	26	33	33	40	33	32	36	35	33	44	46	38	52	35	36	37	32		33.3
ARYSVALE	MAX	55	40	44	55	64	57	71	55	67	69	60	65	56	40	61	64	58	60	60	68	72	75	74	71	73	68	56	56	62	67		61.4
	MIN	32	27	18	14	20	26	20	30	16	28	37	28	30	25	30	28	41	38	28	28	27	27	32	52	40	44	42	34	32	29		30.1
ERICAN HAT	MAX	78		68	64	72	67	75	70	69	76	73	78	72	60	71	75	63	64	72	71	78	82	85	79	83	78	72	76	77	80		73.4
	MIN	39		29	26	27	34	28	40	30	31	45	42	44	39	39	38	46	37	35	44	37	37	39	54	43	49	55	41	40	41		38.9
DVALE	MAX	51	42	49	58	51	52	72	52	67	75	61	61	66	54	70	68	57	65	74	76	78	78	75	68	76	74	60	58	59	68		63.8
	MIN	29	29	29	30	31	22	29	30	27	31	39	37	34	31	30	40	40	42	35	33	36	38	47	48	43	55	43	43	39	34		35.8
ILFORD WB AP	MAX	50	38	47	56	66	57	73	54	66	71	58	67	51	45	65	67	54	62	60	69	74	77	77	74	74	69	55	59	65	73		62.5
	MIN	26	20	23	21	25	22	22	28	21	31	32	34	30	27	30	37	43	41	32	33	34	34	36	53	46	44	40	38	33	35		32.4
CAB	MAX	63	59	58	65	78	64	77	67	69	75	75	79	75	65	71	77	71	72	75	77	83	85	81	80	84	80	71	72	71	68		73.3
	MIN	34	36	36	37	33	33	30	41	38	36	50	47	40	46	41	41	48	46	40	42	43	43	50	51	51	62	49	44	39	50		42.5
JOEMA	MAX	54	48	50	50	65	63	70	65	69	69	65	59	54	53	63	63	58	63	67	71	76	78	77	75	72	65	60	63	67	70		64.4
	MIN	22	32	16	20	25	21	20	19	18	33	32	30	33	25	24	28	42	34	32	29	30	31	35	44	45	50	36	34	34	31		30.2
ONTEZUMA CREEK	MAX	50	50	43	51	55	58	62	54	56	63	59	63	60	51	58	62	53	56	60	62	56	70	70	64	68	59	57	52	62	56		58.3
	MIN	20	20	27	22	20	18	23	27	27	34	39	36	31	26	26	27	34	30	30	31	30	34	35	35	32	32	39	29	31	35		29.3
ONTICELLO	MAX	56	42	44	48	54	58	61	59	54	61	58	61	59	59	56	60	55	54	54	58	64	61	65	62	63	64	55	52	60	65		57.4
	MIN	27	23	21	19	20	21	23	29	26	26	33	33	34	29	31	26	26	33	28	26	29	35	36	40	37	34	31	31	32	34		29.1

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

UT
APRIL 19

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MOON LAKE	MAX																	49	48	52	58	60	54	53	55	57	54	56	47	49	43		
	MIN				3													25	27	22	25	27	25	25	32	28	24	25	25	23	21		
MORGAN	MAX	55	42	45	55	55	50	67	61	63	71	71	58	64	55	64	62	58	69	73	73	73	72	72	72	70	70	62	60	62	65		63.
	MIN	32	24	25	18	32	11	17	27	19	23	32	26	26	27	32	31	40	34	30	28	27	28	42	50	41	57	39	35	37	29		30.
MORONI	MAX	51	39	44	54	56	54	69	60	65	69	60	66	60	56	61	65	55	60	66	71	76	75	73	71	71	69	55	52	56	66		61.
	MIN	18	27	19	20	25	17	22	27	20	26	34	32	34	27	28	32	42	39	39	29	31	29	41	49	35	39	31	36	33	31		30.
MOUNTAIN DELL DAM	MAX	50	39	42	54	50	52	67	60	63	70	60	57	62	51	64	65	59	60	69	73	74	71	71	63	71	71	58	55	55	64		60.
	MIN	30	15	22	20	28	13	24	30	21	27	45	28	35	29	29	30	32	37	36	29	30	30	37	48	35	56	36	34	33	28		30.
MYTON	MAX	67		50	56	58	54			70	70	65		67	70	70	70	65	60	68	74	78	77	71	70	70	73	67	64				66.
	MIN		24	24	17	33	11			19	20	29		29	24	23	33	24	32	32	31	35	38	43	35	44	32	34	29				29.
NEOLA	MAX																											62	55	59	52		
	MIN																											39	35	30	31		
NEPHI	MAX	60	64	44	47	57	54	55	70	51	65	70	60	65	61	50	65	68	55	59	68	70	75	75	73	74	70	52	54	59	68		61.
	MIN	28	29	20	21	33	22	29	29	23	34	43	39	38	29	35	38	44	38	34	33	37	38	59	57	39	28	38	38	34	37		34.
NEW HARMONY	MAX	62	44	47	57	61	63	70	70	69	70	72	69	63	62	65	65	55	60	68	70	74	78	78	72	70	71	60	64	65	70		65.
	MIN	30	28	23	28	32	33	33	32	25	35	36	34	35	30	34	35	43	34	35	35	36	40	40	50	42	40	42	38	35	36		35.
OAK CITY	MAX	56	39	46	57	63	55	71	70	65	71	66	65	61	49	67	68	65	58	67	72	74	77	76	73	74	71	65	60	60	70		64.
	MIN	32	27	26	29	32	24	28	26	26	40	39	42	28	30	36	42	43	42	30	38	44	47	44	60	48	56	41	40	37	34		37.
OGDEN PIONEER PH	MAX	55	41	50	57	49	51	69	55	61	73	64	59	59	52	63	66	63	65	73	74	75	74	72	69	73	72	64	56	58	67		62.
	MIN	31	31	28	31	36	24	34	26	34	37	47	35	42	36	35	42	41	40	49	45	44	47	48	51	48	42	45	41	39	40		39.
OGDEN SUGAR FACTORY	MAX	70	39	43	50	56	49	54	67	54	61	72	59	59		61	64	65	64	65		72	75	75	73	69	73	72	61	56	59		62.
	MIN	34	31	31	28	36	22	29	27	27	29	51	34	34		32	41	37	46	31		41	40	49	52	46	53	42	42	40	36		37.
ORDERVILLE	MAX	45	46	52	61	65	68	71	65	71	69	56	67	61	46	60	63	58	60	64	67	75	79	81	72	74	69	63	64	69	73		64.
	MIN	37	25	15	15	17	35	32	28	30	39	36	34	35	30	22	29	42	37	36	39	28	30	31	41	37	40	37	34	34	34		32.
OURAY	MAX	58	43	53	58	57	54	70	67	67	70	68	68	70	60		70	62	62	68	72	78	78		74	75	75	68	63	65	67		65.
	MIN	34	31	30	22	27	19	20	21	21	23	37	33	28	37		27	43	43	35	30	31	33		39	45	42	42	37	43	31		32.
PANGUITCH	MAX	61	45	45	40	61	61	67	62	66	65	66	61	52	48	60	61	52	55	57	63	69	70	60	64	70	64	52	52	62	60		59.
	MIN	35	22	11	12	16	17	16	28	12	25	35	28	26	26	23	26	35	30	28	26	23	24	30	31	29	35	35	32	27	38		26.
PARK VALLEY	MAX	44	45	46	48	50	47	50	52	54	56	64	56	65	56	61	60	59	62	67	71	73	69	65	59	64	66	64	54	54	60		58.
	MIN	26	27	25	27	29	30	28	28	30	30	28	33	40	30	38	37	34	39	40	41	41	39	42	40	39	37	37	36	34	33		33.
PAROWAN	MAX	55	37	42	58	65	62	67	59	66	69	57	64	56	40	60	65	56	62	60	66	74	75	73	70	70	65	58	60	62	69		61.
	MIN	28	31	22	22	25	25	29	29	22	38	35	38	33	30	30	33	41	33	32	35	35	40	39	54	41	47	37	34	35	25		33.
PARTOUN	MAX	60	40	50	56	65	56	68	64	67	68	65	64	56	53	67	69	60	57	64	70	75	75	74	66	75	68	60	60	63	66		63.
	MIN	27	25	22	23	33	19	23	21	19	28	39	35	40	21	34	30	39	41	34	32	35	38	41	50	41	50	42	38	32	37		33.
PINEVIEW DAM	MAX	53	38	43	53	50	46	65	62	59	70	63	56	56	48	61	62	61	63	70	72	72	72	69	66	71	70	64	52	55	62		60.
	MIN	28	26	25	23	32	18	23	29	38	42	37	29	34	29	34	32	33	40	36	31	33	34	41	45	40	53	36	36	33	31		33.
PIUTE DAM	MAX	55	39	43	54	63	67	68	62	67	65	60	61	58		62	63	57	58	58	66	71	73	74	70	69	65	57	56	59	68		61.
	MIN	34	26	22	17	24	24	29	31	19	33	39	28	28		32	32	40	48	31	31	31	34	35	54	43	51	38	36	34	33		33.
PLEASANT GROVE	MAX	53	42	47	58	49	51	72	64	72	62	63	60	53	65	66	59	62	69	68	67	76	75	70	65	70	63	61	64	58	65		62.
	MIN	34	26	26	26	36	29	28	28	33	46	42	39	33	37	43	40	39	37	38	40	40	39	46	57	43	52	41	40	37	36		37.
PRICE	MAX	59	45	49	58	55	55	64	64		65	64	64	63	54	66	65	65	60	64	68	74	75	70	70	71	70	66	59	60	63		62.
	MIN	41	31	28	24	28	25	29	31		25	37	35	40	36	39	35	46	39	39	35	42	44	50	45	44	47	42	35	40	40		37.
PROVO RADIO KOVO	MAX	53	45	49	57		53						74	66		66	65	57	61	69	73	74	77	72	66	71	71	60	55	55	64		63.
	MIN		28	29	23		21						37	35		32	37	37	41	35	32	32	33	42	40	39	39	41	40	35	35		34.
RICHFIELD RADIO KSVC	MAX	60	41	50	55	64	58	71	61	65	69	60	66	60	43	60	66	53	61	64	68	73	76	74	72	71	70	62	60	60	69		62.
	MIN	25	27	19	18	18	19	22	29	19	23	38	29	27	25	32	33	42	40	29	29	27	30	30	49	40	48	39	36	35	31		30.
RICHMOND	MAX	55	43	47	54	49	48	64	63	61	70	69	60	68	56	66	63	65	67	72	75	75	72	66	62	67	65	65	53	55	64		62.
	MIN	30	27	24	24	22	19	24	22	29	27	25	26	29	29	30	20	30	34	35	30	34	35	39	36	39	35	34	41	33	35		29.
RIVERDALE PH	MAX	52	42	50	54	52	49	66	66	62	71	64	60	66	52	64	64	64	64	70	72	74	72	72	72	72	73	64	56	57	58		62.
	MIN	33	31	32	30	37	24	32	28	32	37	48	34	34	32	36	42	48	46	44	42	42	46	48	48	47	58	44	42	41	40		39.
ST GEORGE PH	MAX	72	59	64	71	76	75	80	79	80	82	80	74	74	59	71	76	73	75	77	79	85	88	87	85	85	81	76	75	80	82		76.
	MIN	34	37	33	34	42	42	39	48	39	47	44	51	47	41	36	42	53	47	46	46	47	47	47	62	52	60	51	48	45	44		45.
SALINA	MAX	58	50	47	56	65	56	73	65	67	70	68	68	60	45	63	68	62	55	65	76	73	77	75	74	73	72	62	66	62	68		64.
	MIN	35	29	23	20	28	17	20	28	21	28	45	34	32	26	37	32	42	40	32	34	36	36	38	50	36	49	38	37	38	34		33.
SALT LAKE CITY WB AP	MAX	53	45	50	57	52	50	70	52	62	73	60	60	63	52	65	64	61	65	71	74	76	75	72	68	74	73	60	57	59	67		62.
	MIN	32	31	30	30	33	24	30	32	28	34	36	37	36	34	32	41	40	44	37	34	38	42	48	49	45	54	43	41	41	36		37.
SANTAQUIN PH	MAX	55	43	44	56	54	52	70	65	62	72	67	62	62	50	64	65	60	59	67	72	74	75	69	67	72	70	66	54	65			62.
	MIN	32	28	28	29	35	22	22	25	26	31	44	36	35	30	35	41	41	40	35	37	45	44	42	55	55	40	36	40	35	31		35.
SCIPIO	MAX	54	38	43	55	62	54	70	55	67	70	59	67	66	47	64	69	63	57	65	70	74	76	75	72	70	69	60	57	58	68		62.
	MIN	31	28	26	20	29	17	19	26	18	26	39	35	35	25	34	32	40	40	30	28	32	30	37	54	33	47	38	38	39	32		31.
SCOFIELD DAM	MAX	43	30	30	40	40	37	53	48	53	53	54	52	48	40	52	51	48	47	53	59	60	60	57	56	57	58	53	44	44	53		49.
	MIN	24	11		13		11			15	19				23	31	27	31	32	26	24	28	28	32	40	30	34	30	31	28	26		25.
SILVER LAKE BRIGHTON	MAX	35	29	28	42	35	39	47	44	48	53	43	42	43	41	50	47	41	43	50	56	56	55	52	48	49	50	47	42	41	46		44.
	MIN	20	4	15	4	17	- 8	11	15	5	20	31	22	23	17	17	22	24	26	27	21	24	25	28	35	26	38	29	27	23	17		20.
SNAKE CREEK PH	MAX	52	42	42	52	48	50	62	60	61	66	64	54	60	50	61	60	59	53	65	70	68	69	64	60	62	65	58	56	54	59		58.
	MIN	29	20	20	19	27	14	20	27	18	25	44	30	29	24	33	28	30	36	29	26	28	29	37	38	32	43	36	33	32	28		28.
SNOWVILLE	MAX	55	35	41	48	55	45	47	56	58	59	57	55	59	65	59	65	60	60	65	72	75	74	63	66	62	69	69	55	56	55		59.
	MIN	24	22	24	25	19	23	24	22	24	30	23	32	28	27	29	32	35	34	29	29	33	37	38	37	43	41	36	34	31	25		29.
SPANISH FORK 1 S	MAX	53	43	46	57	55	53	72	66	63	74	65	64	62	52	66	67	60	58	69	73	76	77	72	66	72	74	66	60	55	65		63.
	MIN	32	27	26	23	30	20	25	31	25	30	44	36	37	33	36	39	39	41	37	34	38	37	42	53	40	47	38	38	34	32		34.
SPANISH FORK PH	MAX	54	43	44	58	51	54	72	70	65	74	63	65	60	50	66	67	62	56	69	73	76	77	72	67	68	73	68	56	56	66		63.
	MIN	32	30	29	27	34	24	30	31	30	35	46	39	39	36	37	40	43	45	45	40	42	40	47	55	45	53	41	38	38	36		38.
THOMPSONS	MAX	66	69	51	56	62	60	64	65	69	68	69	69	69	69	67	64	61	62	69	70	74	74	75	74	75	77	70	69	68	70		67.
	MIN	38	30	29	29	35	28	30	30	33	35	47	43	44	42	43	42	43	44	39	42	42	45	47	49	48	50	45	41	40	39		39.
TIMPANOGOS CAVE	MAX	48	40	44	50	53	51	66	60	63	68	59	60	60	50	63	59	57	58	62	67	72	72	66	63	67	63	60	52	54	63		59.
	MIN	32	25	25	27	28	27	32	33	30	37	40	39	35	34	43	37	38	37	38	40	40	43	46	49	42	53	38	37	36	36		36.
TROUT	MAX	53	39	48	52	50	47	67	63	58	69	61	56	58	49	61	62	56	59	65	69	73	73	73	66	71	68	63	56	55	67		60.
	MIN	29	26	31	28	35	25	30	30	35	35	43	36	36	33	36	45	40	41	39	44	46	53	52	57	45	58	44	40	38	36		38.

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
OPIC	MAX	58	55	54	58	62	61	68	67	67	64	56	62	[illegible]	44	59	62	55	55	60	62	69	73	73	68	68	63	63	59	64	66		61.8
	MIN	28	20	20	24	21	29	22	29	28	28	32	26	33	26	32	28	37	29	29	37	32	37	35	38	33	37	34	34	25	31		29.8
IVERSITY OF UTAH	MAX	50	36	42	54	48	50	69	49	61	70	60	61	63	50	63	63	58	61	68	71	73	73	72	66	72	68	58	55	58	64		60.2
	MIN	26	26	26	33	34	26	33	33	33	40	39	40	38	35	34	45	40	44	48	45	47	47	50	52	49	54	42	37	40	40		39.2
AM LAKE LEHI	MAX	53	43	48	54	55	50	71	66	57	67	66	63	58	51	60	65	62	57	69	73	75	73	75	68	67	71	66	55	55	63		61.9
	MIN	35	29	29	22	32	23	25	32	23	27	47	34	38	30	31	37	41	42	34	31	31	33	47	50	39	57	42	41	37	33		35.1
NAL AP	MAX	57	45	46	54	61	51	65	63	52	67	66	65	65	61	65	69	58	58	67	71	76	74	69	68	71	73	66	59	65	63		63.0
	MIN	31	28	27	17	23	15	18	29	21	23	38	29	30	34	26	29	36	42	29	26	27	31	42	36	40	41	37	37	36	27		30.2
N RAH RANCH	MAX		41	52	62	68	56	79	70		72		65	60	59	67	69	59	58	62	70	78		81	78	76	71	70	64	68	74		66.5
	MIN		21	18	20	20	19	21	17		28		36	32	21	29	34	36	40	30	23	33		32	58	41	56	41	39	34	32		31.2
NSHIP DAM	MAX	48	39	40	49	48	46				65	62	55	60	47	59	60	58	51	61	68		69	66	64	64	65	62	53	52	57		56.5
	MIN	30	18	22	20	29	13				20	21	23	20	20	31	29	26	32	25	22		25	33	44	32	26	31	31	33	23		26.1
NOOVER C&A AP	MAX	45	45	55	62	59	51	74	54	60	67	58	59	61	61	65	63	55	64	69	73	77	79	78	73	70	72	64	80	60	65		63.9
	MIN	31	33	35	32	37	28	31	36	33	39	44	38	45	39	41	47	44	47	43	42	46	54	49	53	50	50	45	47	42	41		41.4
ODRUFF	MAX	46	37	39	47	43	42	59	52	57	64	57	52	60	47	61	55	56	55	58	62	67	67	64	60	63	60	51	50	50	59		54.7
	MIN	30	20	23	20	20	15	18	22	17	19	34	20	23	22	20	28	21	35	22	20	22	29	27	30	29	34	29	30	30	22		24.4
OOSIDE HIDDEN VLY	MAX	65	64	63	58	65	58	64	65	68	66	65	67	66	60	68	78	65	65	74	72	78	80	73	74	72	74	66	64	62	69		67.6
	MIN	36	26	22	22	26	29	29	29	26	30	32	34	36	36	31	36	48	44	33	40	40	42	52	49	47	49	43	40	41	39		36.2
ON NP	MAX	70	53	59	68	73	75	80	75	79	79	71	78	70	54	66	73	69	72	72	76	83	87	85	83	80	75	69	72	77	81		73.5
	MIN	37	33	30	35	40	35	44	42	40	49	43	48	40	36	31	43	43	44	45	48	47	51	52	54	51	55	48	40	46	48		43.3

EVAPORATION AND WIND

Table 6

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
BEAR RIVER REFUGE	EVAP	.19	.00	.08	.14	.25	*	.29	.24	.14	.12	.30	.13	.20	.08	.09	.19	.18	.23	.25	.22	.27	*	.38	.15	.15	.31	.14	.12	.16	.20		5.20
	WIND	203	37	50	63	164	*	114	143	38	49	89	44	73	99	67	39	79	149	42	33	36	*	72	30	49	114	72	90	44	42		2124
FORT DUCHESNE	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.09	.19	.19	.29	.18	.19	.17	.16	.22	.11	.12	*	.19		-
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	29	9	14	31	19	30	29	16	62	40	34	*	29		-
GREENRIVER AIRWAY	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.24	.15	.26	.25	.29	.27	.28	.26	.33	.34	.17	.14	.22		-
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	76	32	44	34	20	40	60	*	121	130	48	53	35		-
LOGAN USAC EXP STA	EVAP	*	*	.09	.13	.09	.10	.21	.12	.11	.16	.36	.15	.17	.04	.08	.18	.11	.28	.26	.22	.14	.22	.14	.12	.12	.16	.07	.11	.04	.20		4.18
	WIND	67	37	29	56	92	31	73	71	43	22	171	61	88	49	5	54	46	263	65	54	30	55	41	27	53	96	50	47	36	60		1872
MILFORD WB AP	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.15	.22	.15	.17	.16	.11	.23	.26	.33	.50	.45	.57	.22	.14	.12	.27		-
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	81	98	112	61	32	46	53	49	155	162	180	206	122	63	85		-
PIUTE DAM	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.09	.20	.11	.03	*	.51	.12	.32	.18	.32	.56	.10	.11	.02	.14		-
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	40	141	-	-	-	-	-	-	-	-	-	-	-	-	-		-
PROVO RADIO KOVO	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	*	.28	.00	.18	.25	.25	.21	.24	.01	.14	.21	.16	.12	*	.28		-
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	*	107	20	63	45	36	39	53	91	20	26	160	52	42	51		-
SCOFIELD DAM	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.24	.10	.04	.00	.21	.23	.19	.25	.19	.12	.01	.02	.08	.05		-
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	66	30	51	58	74	110	78	112	78	74	51	106	51	78		-
UTAH LAKE LEHI	EVAP	.15	.12	.15	.09	.11	.12	.20	.33	.13	.26	.22	.06	.19	.08	.15	.15	.15	.00	.25	.29	.25	.30	.24	.21	.14	.48	.00	.00	.00	.57		5.39
	WIND	223	193	106	85	105	100	85	240	50	59	220	47	147	122	93	67	126	54	63	82	78	75	94	89	50	216	132	113	82	87		3263
	MAX	60	55	58	62	67	65	70	65	72	72	70	67	65	62	74	73	71	70	78	81	81	76	76	72	70	75	70	65	70	-		69.4
	MIN	38	32	32	32	39	32	33	32	33	32	43	36	38	33	37	43	43	43	40	37	38	38	47	50	45	52	45	43	40	-		38.8

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

DAILY SOIL TEMPERATURES

AMERICAN SMELTING AND REFINING CO., RESEARCH LABORATORIES, SALT LAKE CITY, UTAH

HIGHEST AND LOWEST SOIL TEMPERATURE, FROM CONTINUOUS TEMPERATURE RECORD AT DEPTH SHOWN.

DEPTH IN SOIL © With average time of occurrence		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
4 Inches	3:00P MAX	47	46	51	56	50	55	57	57	64	63	60	58	58	52	66	64	60	65	69	66	73	73	72	62	66	70	64	62	63	67	
	7:00A MIN	37	34	35	35	37	34	35	39	36	40	44	44	43	40	39	45	46	45	45	46	49	52	51	58	52	56	54	49	48	44	
8 Inches	7:00P MAX	48	43	46	49	47	48	49	50	53	53	53	52	52	50	55	55	54	55	59	62	64	64	64	62	61	63	62	58	58	59	
	9:00A MIN	40	39	39	40	43	40	40	43	42	45	48	47	46	46	44	48	50	49	49	51	54	55	57	58	55	58	57	53	51	50	
12 Inches	10:00P MAX	48	44	44	47	46	45	47	47	49	50	50	50	50	49	51	52	52	52	54	57	61	60	60	60	58	60	60	57	56	56	
	NOON MIN	43	41	41	41	44	42	42	44	44	46	48	47	47	47	46	49	50	49	50	51	55	56	57	58	56	57	57	55	53	52	
20 Inches	- MAX	47	46	44	44	45	45	45	45	46	47	48	48	49	48	48	49	50	50	50	50	52	54	54	56	56	56	56	56	55	54	
	- MIN	46	44	43	44	44	44	44	45	45	46	47	47	47	47	47	48	49	49	50	50	53	54	54	56	55	55	56	55	54	53	
39 Inches	- MAX	46	45	45	45	45	45	45	45	45	45	46	46	46	47	47	47	47	47	47	48	49	50	50	51	52	52	52	52	52	52	
	- MIN	45	45	45	45	44	45	44	45	45	45	45	46	46	46	46	46	47	47	47	48	49	49	50	51	52	52	52	52	52	52	
TOTAL HOURS OF SUNSHINE (Airport record)		0	6	12	13	5	10	9	9	13	8	11	1	8	2	13	8	7	6	13	14	14	11	8	0	5	4	2	1	6	7	

© SANDY LOAM -- UNDER BARE GROUND SURFACE.

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
BLANDING	SNOWFALL		T																												
	SN ON GND																														
BONANZA	SNOWFALL		T			T																									
	SN ON GND		T			T																									
BRYCE CANYON CAA AP	SNOWFALL	T	T											T	0.2			1.0	T									T			
	SN ON GND														1				1												
CEDAR CITY CAA AP	SNOWFALL	2.0	T											T	T																
	SN ON GND	1																													
CLEAR CREEK	SNOWFALL			T		2.0																						1.4			
	SN ON GND	-	-	1	-	1																						1			
COALVILLE	SNOWFALL	T																													
	SN ON GND																														
DELTA CAA AP	SNOWFALL	T	T	T																											
	SN ON GND																														
DUCHESNE	SNOWFALL	T	T			T																									
	SN ON GND																														
FILLMORE	SNOWFALL	6.0	8.0																												
	SN ON GND	6	14	2	T																										
GREENRIVER AIRWAY	SNOWFALL		T																												
	SN ON GND																														
HEBER	SNOWFALL	T				T																									
	SN ON GND																														
KANAB PH	SNOWFALL														T																
	SN ON GND														T																
LOA	SNOWFALL		0.5																												
	SN ON GND																														
LOGAN UTAH ST AGR COL	SNOWFALL	T	1.2																												
	SN ON GND	-	-																												
MANILA	SNOWFALL		-	-													T		T											T	T
	SN ON GND		-	-																											
MANTI	SNOWFALL	2.0	2.0	T		T									T				0.5												
	SN ON GND	T	1																												
MEXICAN HAT	SNOWFALL																														
	SN ON GND	T																													
MILFORD WB AP	SNOWFALL	4.0	1.6	T										0.3	T																
	SN ON GND		4	T																											
	WTR EQUIV		0.3																												
MODENA	SNOWFALL	2.0		0.1																											
	SN ON GND	2																													
PINEVIEW DAM	SNOWFALL	T	T	T																											
	SN ON GND																														
PIUTE DAM	SNOWFALL	T														T															
	SN ON GND																														
SALT LAKE CITY WB AP	SNOWFALL	1.9	0.8	T		T																									
	SN ON GND		T	T																											
SILVER LAKE BRIGHTON	SNOWFALL	13.0	3.0	2.5	T	6.0			1.5				T	0.5	2.5	1.0	T	0.5	4.0					T	0.5	0.5	0.5	6.0	4.0	7.0	T
	SN ON GND	78	80	80	75	80	77	74	73	71	69	68	67	67	69	66	64	62	63	60	58	55	52	49	48	47	45	46	46	43	48
TOOELE	SNOWFALL	4.5	4.0	2.0																											
	SN ON GND	5	6	2																											
WENDOVER CAA AP	SNOWFALL	T	T									T																			
	SN ON GND																														
WOODRUFF	SNOWFALL	T	T			T									T																
	SN ON GND																														

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:30A MST	11:30A MST	5:40P MST	11:30P MST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
MILFORD WB AIRPORT	-	-	-	-	-	-	70	38	34	-	3	6	2	1	0	0	12	-	5
SALT LAKE CITY WB AIRPORT	SSE	18	9.9	36+	NW	7	72	40	37	62	6	6	3	1	0	0	16	56	5

See reference notes following Station Index

STATION INDEX

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time		Observer	Refer in tables
							Temp.	Precip.		
[illegible]	0081	UTAH	2	40 27	111 47	4940		5P	PAUL CARLISLE	3
[illegible]	0072	SALT LAKE	2	40 36	111 38	8760	8A	8A	U S FOREST SERVICE	2 3 5 7
[illegible]MONT	0074	DUCHESNE	3	40 19	110 16	[illegible]	SS	SS	[illegible] GARDNER	2 3 5
[illegible] BUSTLER PEAK	0075	SALT LAKE	2	40 33	111 38	8900		VAR	U S WEATHER BUREAU	S
[illegible]TON	0086	WAYNE	1	37 26	112 29	6980	6P	6P	I L ROBERTSON	2 3 S S
[illegible] ISLAND	0194	DAVIS	2	40 55	112 10	4225	6P	6P	ISLAND RANCHING CO	2 3 5
[illegible]MONT	0201	GARFIELD	5	38 07	112 09	6460		MID	LA MARR RIDDLE	F
[illegible] RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4245	8A	8A	AMER SMELT & REF CO	2 3 5 G
[illegible]	0478	TOOELE	2	40 28	112 22	4943	8A	8A	COMBINED MTLS RED CO	2 3 5
[illegible] RIVER RAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR	U S WEATHER BUREAU	S
[illegible] RIVER REFUGE	0606	BOXELDER	2	41 28	112 16	4208	5P	5P	FISH & WILD LIFE SER	2 3 5 6
[illegible]	0519	BEAVER	5	38 17	112 38	5885	6P	6P	BEAVER PWER	2 3 5
[illegible]BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7375		6P	TELLURIDE POWER CO	3
[illegible]MORAN CANYON	0698	SALT LAKE	2	40 32	112 09	6170	5P	5P	JOSEPH A SPENDLOVE	2 3 5
[illegible]NERETA	0716	UTAH	2	39 52	111 32	5740		SS	A A LASSON	3
[illegible] ROCK	0730	MILLARD	5	38 43	112 57	[illegible]	6P	6P	HAMPTON C BURKE	2 3 5
[illegible]ELDING	0738	SAN JUAN	4	37 38	109 28	6036	11P	8P	U S WB OBSERVER	2 3 S 7 C
[illegible]	0786	SAN JUAN	4	37 17	109 33	[illegible]	6P	6P	JOHN JOHNSON	2 3 5
[illegible]RANIA	0802	UINTAH	3	40 01	109 11	5456	4P	4P	B M PHILLIPS JR	2 3 5 7
[illegible]TWELL	0841	BOXELDER	2	41 43	112 15	4332		6P	JOHN F EBERHARD	3
[illegible]NGHAM CITY	0924	BOXELDER	2	41 29	112 02	[illegible]	6P	6P	CHAS H CLIFFORD	2 3 5
[illegible]RNOR CANYON CAA AP	1002	GARFIELD	5	37 42	112 09	[illegible]	MID	MID	U S CIVIL AERO ADM	2 3 5 7
[illegible]RNOR CANYON NAT PARK	1007	GARFIELD	5	37 38	112 11	6212	5P	5P	US NAT PARK SERVICE	2 3 5 C
[illegible]MMIT RANCH	1017	SUMMIT	3	41 00	110 10	7900		VAR	HARRY D BUCKLEY	C
[illegible]	1111	JUAB	6	39 54	113 43	4330		7A	C N BAGLEY	3
[illegible]TLE DALE	1214	EMERY	3	39 13	111 01	5675	6P	6P	ALVIN JENSEN	2 3 5
[illegible] BREAKS NAT MON	1256	IRON	5	37 36	112 50	10360	5P	5P	US NAT PARK SERVICE	2 3 5 S
[illegible] CITY AA AP	1267	IRON	6	37 42	113 06	5613	MID	MID	U S CIVIL AERO ADM	2 3 5 7
[illegible] CITY COLLEGE RCH	1269	IRON	6	37 35	112 55	8135		VAR	DARRELL MATHEWS	S
[illegible] CITY POWER HOUSE	1272	IRON	6	37 41	113 05	[illegible]	8P	8P	SOUTHERN UTAH PWR CO	2 3 5 C
[illegible]NEVILLE	1432	PIUTE	5	38 10	112 16	6000	5P	5P	RICHARD J WESTWOOD	2 3 5
[illegible] SCC	1440	GRAND	1	38 58	109 19	4351	6P	6P	MRS HATTIE M FULLER	2 3 5
[illegible]AR CREEK	1472	CARBON	3	39 39	111 09	8300	5P	5P	FLOYD CRAIG	2 3 5 7 S
[illegible] MILLS	1588	SUMMIT	2	40 55	111 24	5550	8P	6P	CHARLES B COPLEY	2 3 5 7
[illegible]RIER	1731	BOXELDER	2	41 33	112 07	4233	SS	SS	WALTER BOSLEY	2 3 5
[illegible]TCHWOOD WEIR	1758	SALT LAKE	2	40 37	111 47	4961	[illegible]	[illegible]	SALT LAKE CITY W DEP	2 3 5 C
[illegible]TE PART	1792	MILLARD	5	38 36	112 35	5700	6P	6P	OTTO KESSLER	2 3 5
[illegible]CEK CREEK DAM	2057	WASATCH	2	40 24	111 32	5285	8A	8A	U S BUR RECLAMATION	2 3 5 #
[illegible]MA CAA AP	2090	MILLARD	5	39 23	112 32	4759	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
[illegible]SELBET	2101	MILLARD	5	39 17	112 39	4540	7P	7P	PHIL ELIASON	2 3 5
[illegible]SERT KLP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A	U S FOREST SERVICE	2 3 5
[illegible]NOSAUR NAT MONUMENT	2172	UINTAH	3	40 26	109 18	5080	5P	5P	US NAT PARK SERVICE	2 3 5
[illegible]SCHESNE	2253	DUCHESNE	3	40 10	110 25	5520	6P	6P	L C WINSLOW	2 3 5 7
[illegible]ORIA	2257	TOOELE	6	40 10	113 00	4359	MID	MID	US ARMY AIR WEA SER	2 3 5 C
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		[illegible]	LE GRAND BRIDGES	3
EAST PORTAL	2319	WASATCH	3	40 10	111 11	[illegible]	SS	SS	(SEE NAME CHANGE END OF INDEX)	
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	9A	9A	ED SAWLEY	2 3 5 C
EDGERTA	2418	UTAH	2	39 57	111 58	[illegible]	6P	6P	CARL A PATTEN	2 3 5
EDGEWOOD ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		5P	U S FOREST SERVICE	3
EMERY	2484	EMERY	1	38 55	111 15	6260	6P	6P	MRS JOSEPH J JENSEN	2 3 5 7
ENTERPRISE BERYL JUNCT	2561	IRON	6	37 43	113 39	5220	6P	6P	OTTO FIFE	2 3 5 C
ESCALANTE ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR	U S FOREST SERVICE	[illegible]
ESCALANTE RANGE G B R C	2573	SANPETE	5	39 19	111 29	8850		VAR	U S FOREST SERVICE	S
ESCALANTE RANGER STA	2574	SANPETE	5	39 20	111 31	6900		VAR	U S FOREST SERVICE	S
ESCALANTE SAWS	2576	SANPETE	5	39 21	111 31	7655		VAR	U S FOREST SERVICE	[illegible]
ESCALANTE SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID	U S FOREST SERVICE	2 3 5 C
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5258	5P	5P	R H LISTON	2 3 5 7
ESCALANTE RIVER MOUTH	2597	KANE	1	37 19	110 54	4000		VAR	CLOSED	10/8/55
ESKDALE	2625	JUAB	5	39 57	112 07	[illegible]		[illegible]	D S CLEMENT	3
[illegible]FIELD	2696	UTAH	[illegible]	40 16	112 05	4876	6P	6P	ROLAND L HANSEN	2 3 5 C
[illegible]INGTON	2721	DAVIS	[illegible]	40 58	111 54	4267	5P	5P	[illegible] TIMBER CO	2 3 5
FARMINGTON RANGER STA	2722	DAVIS	2	40 58	111 48	[illegible]		VAR	U S FOREST SERVICE	S
FARMINGTON PARISH CH	2723	DAVIS	2	40 58	111 52	[illegible]		VAR	U S WEATHER BUREAU	S
FARMINGTON PARRISH PLOTS	2724	DAVIS	2	40 56	111 48	8300		VAR	U S FOREST SERVICE	S
FARMINGTON RICE	2725	DAVIS	2	40 59	111 49	7000		VAR	U S FOREST SERVICE	S
FARMINGTON WEBR STATION	2726	DAVIS	2	40 59	111 53	4329		MID	U S FOREST SERVICE	C
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A	DEE J CHRISTENSEN	2 3 5
FILLMORE	2826	MILLARD	5	38 58	112 20	5250	7P	7P	WELLS P STARLEY	2 3 5 7
FISH LAKE RANGER STA	2847	SEVIER	1	38 34	111 43	8600		VAR	U S FOREST SERVICE	[illegible]
FORT DUCHESNE	2896	UINTAH	3	40 17	109 51	4990	8A	8A	PAUL L HOWARD	2 3 5 6
FRUITA	3046	WAYNE	1	38 17	111 14	5418	SS	SS	CHARLES KELLY	2 3 5
FRUITLAND	3056	DUCHESNE	[illegible]	40 13	110 51	[illegible]	MID	MID	[illegible] DOUGLAS	[illegible]
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A	AMER SMELT & REF CO	2 3 5
GARLAND	3122	BOXELDER	[illegible]	41 44	112 10	4350	8A	8A	UTAH IDAHO SUGAR CO	2 3 5 #
GARRISON	3138	MILLARD	6	38 56	114 02	5275	6P	6P	EARL G RICHARDSON	2 3 5 7
GENEVA STEEL	3182	UTAH	2	40 17	111 44	4545	MID	8A	GENEVA STEEL CO	2 3 5
GOOSENECK RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR	U S FOREST SERVICE	S
GRANTSVILLE POWER HOUSE	3353	TOOELE	2	40 31	112 31	[illegible]		6P	UTAH PWR & LGT CO	3 C
GREENRIVER AIRWAY	3418	GRAND	3	39 00	110 09	4058	11P	5P	U S WB OBSERVER	2 3 5 6 7 C
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		6P	SOUTHERN UTAH PWR CO	3
HANKSVILLE CAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P	E C MC CALL	2 3 5
HARPER	3776	GARFIELD	5	37 39	112 26	6996		7P	J H BURROWS	3
HEBER	3809	WASATCH	2	40 30	111 25	[illegible]	SS	SS	LINDSAY W CROOK	2 3 5 7
HOUNTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR	U S FOREST SERVICE	S
HUNTSVILLE	3896	CARBON	3	39 29	111 01	7230	5P	5P	BYRON BURMESTER	2 3 5
HIGH LINE CITY CREEK	3929	SALT LAKE	2	40 49	111 50	5275		[illegible]	(SEE NAME CHANGE END OF INDEX)	
HOBBLE CREEK RS 1	3939	UINTAH	3	39 54	109 44	5500		VAR	U S OFF IND AFFAIRS	S
HOBBLE CREEK RS 2	3944	UINTAH	3	39 43	109 48	6350		VAR	U S OFF IND AFFAIRS	S
HOBBLE CREEK RS 3	3949	UINTAH	3	39 35	109 49	[illegible]		VAR	U S OFF IND AFFAIRS	S
HOBBLE CREEK RS 4	3954	UINTAH	3	39 30	109 50	8500		VAR	U S OFF IND AFFAIRS	[illegible]
HOLTS	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	A L CHAFFIN	2 3 5
HOLYOAK	4174	TOOELE	6	40 02	113 59	5280	6P	6P	MRS B L CALLOWAY	2 3 5 7
HORSE CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR	U S FOREST SERVICE	S
HORSE CREEK	4210	TOOELE	2	39 58	112 47	5200		[illegible]	CLOSED	12/1/53
HOUSE RANCH	4233	TOOELE	2	40 30	112 45	4350	6P	6P	J T MILLER	2 3 5
HYRUM	4342	UINTAH	3	40 22	109 22	4739	6P	6P	WM M TURNER	2 3 5
IBAPAH	4467	SUMMIT	2	40 39	111 17	6495	[illegible]	5P	PAUL B LISTER	2 3 5
IDAHO POWER HOUSE	4508	KANE	1	37 03	112 31	5010	[illegible]	5P	DIXIE POWER COMPANY	2 3 5 7
INDIANOLA	4527	MILLARD	5	38 48	112 28	[illegible]		7A	ANDREW W SWANSON	[illegible]
INGLES	4746	TOOELE	2	40 43	113 17	4239		MID	CLOSED	11/30/54
JACOBSHAGEN	4764	SEVIER	5	38 31	111 53	6528	6P	6P	GEORGE S HATCH	2 3 5
JAKES DIDE	4846	BOXELDER	2	41 14	112 52	[illegible]	SS	SS	CLARENCE B KIRKHAM	2 3 5
JAKETOWN	4856	RICH	3	41 49	111 19	[illegible]	[illegible]	6P	JOS C ROBINSON	2 3 5
JAMES POINT	4927	UINTAH	3	40 24	[illegible]	5550		9A	J A LAMBERT JR	[illegible]
JEAN SAL	4946	SAN JUAN	1	38 19	109 15	6775	6P	6P	OSCAR JAMESON	2 3 5
JEAN VERKIS	4968	WASHINGTON	1	37 12	113 16	3450	6P	6P	VERNON CHURCH	2 3 5
JENSEN	5065	JUAB	5	39 33	111 52	5300	5P	5P	JOHN D SHEPHERD	2 3 5
JOHNSTON	5082	CACHE	2	41 58	111 50	4481	SS	SS	AMALGAMATED SUG CO	2 3 5
JUAB	5148	WAYNE	1	38 24	111 39	7045	6P	6P	FRED BROWN	2 3 5 7
KAYS UTAH STATE AGR COL	5186	CACHE	2	41 44	111 49	4775	8A	8A	[illegible] STATE AGR COL	2 3 5 7 C
KEARNS USBAC EXP STATION	5199	SALT LAKE	2	40 41	111 49	[illegible]	5P	5P	P A JOHNSON	2 3 5 6
KEMMERER AMERICAN FORK PH	5219	UTAH	2	40 26	111 48	5044	8A	8A	UTAH PWR & LIGHT CO	2 3 5
KEYSTONE HILL CREEK PH	5229	SALT LAKE	2	40 42	111 47	4959		VAR	UTAH PWR & LIGHT CO	[illegible]
KNOLLS AIRPORT	5239	BOXELDER	6	41 22	113 50	4413	8P	6P	CLOSED	6/30/55
KOSAS	5247	IRON	6	38 00	113 26	5091	6P	6P	JAMES L HOLYOAK	2 3 5
KRAUSE ASARCO FARM	5330	SALT LAKE	2	40 42	112 06	4310	6P	6P	AMER SMELT & REF CO	2 3 5 7
LAKESHORE RANGER STATION	5352	SANPETE	3	39 42	111 18	8600		VAR	U S WEATHER BUREAU	S
LAMBLA	5377	DAGGETT	3	40 58	[illegible]	6375	6P	6P	MARK A ANSON	2 3 5 7
LANTI	5402	SANPETE	5	39 18	111 39	5675	6P	6P	J M ANDERSON	2 3 5 7

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables
							Temp.	Precip.		
MARYSVALE	5477	PIUTE	5	38 27	112 14	5880	6P	6P	JOHN W HENRY	2 3 5 C
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4250	6P	6P	FRED E SINGLETON	2 3 5 7
MIDVALE	5610	SALT LAKE	[illegible]	40 37	111 55	4340	MID	MID	U S SMELTING CO	2 3 5
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	113 01	5028	MID	MID	U S WEATHER BUREAU	2 3 5 6 7 C
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR	U S FOREST SERVICE	S
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		7A	GEORGE MARSHALL	3
MOAB	5733	GRAND	1	38 34	109 33	4000	6P	6P	LOREN L ROBERTSON	2 3 5 7 C
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P	EDITH H FORCE	2 3 5 7
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 30	9000		VAR	U S WEATHER BUREAU	S
MONTEZUMA CREEK	5795	SAN JUAN	4	37 43	109 05	6780	SS	SS	OSCAR SEMADENI	2 3 5
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	[illegible]	5P	5P	VIRGIL U EASTIN	2 3 5
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	SS	SS	JAMES A BIRD	2 3 5 6 7 S
MORGAN	5826	MORGAN	2	41 03	111 41	5068	5P	5P	CALIF PACKING CORP	[illegible] 5
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P	O L ELIASON	2 [illegible] 5
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5500	6P	6P	CITY WATER DEPT	2 3 [illegible]
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	[illegible]		VAR	U S WEATHER BUREAU	[illegible]
MURDOCK POWER HOUSE	5958	WASATCH	4	40 36	111 24	5970		6P	C F MILLER	3
MYTON	5969	DUCHESNE	3	40 12	110 04	[illegible]	4P	4P	U S OFF IND AFFAIRS	2 3 5
NEPHI	6135	JUAB	2	39 43	111 50	5133	10A	10A	MAYOR R E WINN	2 3 5 7 C
NEPHI 5 SSW	6140	JUAB	[illegible]	39 38	111 52	5240		VAR	WARREN E BENDIXEN	[illegible]
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P	LYLE B PRINCE	2 3 5
OAK CITY	6357	MILLARD	5	39 23	112 20	4900	5P	5P	MERVYN J ALLDREDGE	[illegible] 3 5
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P	UTAH PWR & LIGHT CO	2 3 5
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	8A	8A	AMALGAMATED SUGAR CO	2 3 5 C
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	6 P	6P	LE GRANDE C HEATON	2 3 5
PANGUITCH	6601	GARFIELD	5	37 50	112 26	6660	6P	6P	REED JUDD	2 3 5
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR	U S FOREST SERVICE	S
PARK VALLEY	6658	BOXELDER	2	41 49	113 20	5620	6P	6P	KAY L CARTER	2 3 5
PARLEYS SUMMIT	6666	SUMMIT	2	40 45	111 37	7040		VAR	LAWRENCE L RASMUSSEN	S
PAROWAN	6686	IRON	6	37 51	112 50	5975	SS	SS	CLAYTON RASMUSSEN	2 3 5
PARTOUN	6708	JUAB	6	39 39	113 53	4750	[illegible]	6P	PARTOUN AGR PROJECT	2 3 5
[illegible]EVEN	[illegible]	UTAH	2	40 03	111 45	4643		SS	ROBERT L WILSON	3
PINEVIEW DAM	6869	WEBER	2	41 15	111 51	4816	6P	6P	C S ECCLES	2 3 5 7
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	5P	5P	LESLIE SEELY	2 3 5 6 7
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P	CALVIN WALKER	2 3 5
PLYMOUTH	6938	BOXELDER	2	41 53	112 09	4450		MID	DON R LAMB	[illegible]
PRICE	7015	CARBON	3	39 36	110 48	5500	5P	5P	N P PETTERSON	2 3 5 7 C
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	SS	SS	RADIO KOVO	2 3 5 6 C
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 48	5425		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 3	7195	SALT LAKE	2	40 47	111 47	5750		VAR	CLOSED	6/23/54
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 47	6200		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 5	7205	SALT LAKE	2	40 47	111 48	[illegible]		VAR	CLOSED	6/23/54
RED BUTTE NO 6	7210	SALT LAKE	[illegible]	40 49	111 48	7200		VAR	POST ENG FT DOUGLAS	S
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P	KSVC RADIO STATION	[illegible] 3 5 7 C
RICHMOND	7271	CACHE	2	41 54	111 49	4532	6P	6P	J R THOMSON	[illegible] 3 5
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	6P	6P	UTAH PWR & LIGHT CO	2 3 5
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5108	MID	MID	U S WB OBSERVER	2 3 5 C
SAINT GEORGE CAA AP	7510	WASHINGTON	1	37 02	113 31	[illegible]	MID	MID	CLOSED	1/9/55
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 35	2880	5P	5P	CITY OF ST GEORGE	[illegible] 3 5 C
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P	TEDDY B BIRD	2 3 5
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	[illegible]		MID	U S GEO SURVEY	C
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SCIPIO	7714	MILLARD	5	39 15	112 07	5306	SS	SS	FRANK S HATCH	2 3 5
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	FRANCIS STRANG	2 3 5 6
SILVER LAKE BRIGHTON	7846	SALT LAKE	[illegible]	40 36	111 35	[illegible]	5P	5P	CITY WATER DEPT	2 3 5 7 C S
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SNOWVILLE	[illegible]	[illegible]	2	41 58	112 43	4550	7A	7A	HORTON HURD	2 3 5 7
SOLDIER SUMMIT	7959	WASATCH	3	39 56	111 05	7460	5P	5P	MRS KAREN J LOMBARDI	[illegible] 3 5 7 C
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	6P	6P	CALIF PACKING CORP	2 3 5
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	5P	5P	[illegible] W U ASSN	2 3 5
STRAWBERRY JUNCTION	8371	WASATCH	3	40 15	111 11	7645		VAR	CLOSED	4/20/56 S
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P	RAYMOND L FARROW	3
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P	UTAH PWR & LIGHT CO	3
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P	AGENT D & R G W RR	2 3 [illegible]
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P	US NAT PARK SERVICE	2 3 5
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR	CALVIN WALKER	S
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR	MRS BERNICE C BAUGH	S
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P	BURDETT BEVAN	2 3 5 7
TROPIC	8847	GARFIELD	1	37 37	112 06	[illegible]	6P	6P	BENJAMIN COPE	2 3 5
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P	CHAS DE MOISY	3
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A	J VERN HALES	2 3 5
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	VICTOR HOLMSTEAD	2 3 5 6
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P	FRONTIER AIRLINES	2 3 5 7
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P	EVA D YATES	2 3 5
WENDOVER CAA AIRPORT	9382	TOOELE	6	40 43	114 02	4234	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR	U S FOREST SERVICE	S
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS	FRANCIS TINGEY	2 3 5 7
WOODSIDE HIDDEN VALLEY	9629	EMERY	3	39 19	110 25	4900	5P	5P	LEE C ORR	[illegible] 3 5
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR	U S FOREST SERVICE	S
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4115	5P	5P	US NAT PARK SERVICE	2 3 5
NEW STATIONS										
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	6P	6P	DOYLE W WOOSMAN	[illegible] 3 [illegible]
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350		[illegible]	U S WEATHER BUREAU	S
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	6P	WILLIAM W WILSON	[illegible] 3 5
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P	BOYD COATES	2 3 5
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	5P	5P	U S BUR RECLAMATION	[illegible] [illegible] 5 6
HOVENWEEP NAT MON	4100	SAN JUAN	4	37 23	109 06	5000		VAR	US NAT PARK SERVICE	S
CASTLE ROCK	1222	SUMMIT	[illegible]	41 08	111 11	6448		5P	MRS ROSE MOORE	3
GUNNISON SUGAR FACTORY	3514	SANPETE	5	39 07	111 49	5120	3P	3P	GUNNISON SUGAR INC	2 3 5
SOLDIER CREEK										
SKY VIEW MOTEL	7952	UTAH	3	39 57	111 14	6060		6P	CLIFTON HUFF	3
HARDWARE RANCH	3671	CACHE	2	41 36	111 34	5580	5P	5P	JOSEPH BERGER	2 3 5
NEBOLA	6123	DUCHESNE	3	40 25	110 03	6000	6P	6P	RICHARD D OLSEN	2 3 5
NAME CHANGE										
(a) STRAWBERRY RESERVOIR										
EAST PORTAL	8376	WASATCH	3	40 10	111 11	7606	SS	SS	ALDEN OAKLEY	2 3 5 6 S
(b) CITY CREEK WATER PLANT	1446	SALT LAKE	[illegible]	40 49	111 50	5335		AR	S L CITY WATER DEPT	3
REACTIVATED STATION										
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P	U S FOREST SERVICE	3

‡ 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

REFERENCE NOTES

The four-digit identification number in the index number column of the Station Index are assigned on a state basis. There wi be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bu letin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F., precipitation and evaporation inches, and wind movement in miles. Degree days are based on a daily average of 65° F.

Long-term means from which departures are computed are based on 10 years or more of record ending generally with data for 1950.

Long-term means for full-time stations (those shown in the Station Index as 'U. S. Weather Bureau') are based on the period 192 1950, adjusted to represent observations taken at the present location.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote follow Table 6.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the S tion Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA stations. For these stations snow on gr values are at 5:30 a.m., MST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selec stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; co quently occasioanl drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the rec

- No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.

\+ And also on a later date or dates.

* Amounts included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicat that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AM Data based on an observational day ending before noon.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are proces ed for special purposes and are published later in Hourly Precipitation Data.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of snowfall.

G In the "Refer to Tables" column in the Station Index the letter "G" indicates Daily Soil Temperatures are published.

M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station h been adjusted to represent the value for the full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be publis later in Hourly precipitation Data.)

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July August or delayed data December issue of this publication.

SS This entry in time of observation column in Station Index means sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Additional information regarding the climate of Utah may be obtained by writing to any Weather Bureau Office or to the State C matologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah.

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U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

MAY 1956
Volume LVIII No. 5

THE LIBRARY OF THE
JUL 1956
UNIVERSITY OF ILLINOIS

ASHEVILLE: 1956

UTAH - MAY 1956

WEATHER SUMMARY

This was a warmer than average May, with above average precipitation over most of the northern portion of Utah and over considerable areas of the southwest. Precipitation over all of eastern Utah and much of the central portion was below average, but there was no section of the State without some rain during the month. Heavy thunderstorm activity caused a few cloudbursts with local flash flooding, heavy hail damage in a few areas, and the usual minor damage to power and communication facilities from lightning and wind. During the cold snap near the end of the second week, frost damage was noted in a few localities. Heavy runoff from melting snow contributed to the overflowing of the upper Provo River during the fourth week of the month. On the 27th, a tornadic cloud was reported to have been observed in the Farmington area.

Light precipitation occurred over all but southern Utah on the 1st. The next storm of consequence thoroughly wet northwestern Utah the 4th and 5th, but bypassed the rest of the State. From then on until the 10th, precipitation was inconsequential, but during the stormy period from the 10th to the 14th, all parts of the State were affected. In the northwest, the heaviest daily amounts of the month were recorded during this period by most stations, usually on the 12th. Antelope Island, Garfield, Ibapah, Partoun, Pineview Dam, and Tooele all measured a greatest daily catch in excess of an inch during this storm. Eastern Utah was the least affected. A considerable inflow of cold air was associated with this storm series, and average daily temperatures at Weather Bureau stations dropped to as much as 16° below normal. Frost damage to tender vegetation such as tomato plants, strawberries, garden truck, some fruits, and alfalfa occurred. In western Juab County, frost damage to alfalfa, gardens, and some fruits was reported as quite extensive. Nearly all stations reported the monthly minimum temperature during this period, and 80 percent of such temperatures were at or below freezing. Quite substantial snowfalls were noted at higher elevations and highways were slick and dangerous in places. Hail occurred at several points, though there was relatively little thunderstorm activity associated with these storms. Though high winds were reported at various points over the State throughout most of the month, their incidence was highest during the first half, particularly the 4th and during the second week. On the 9th, a haze of dust was blown over much of western Utah by high, gusty winds. Generally fine, warm weather prevailed from the 15th for the next few days, though by the 19th evidences of thundershower activity began to appear and on the 20th the southwestern portion generally and other parts of the State to a limited extent experienced the beginning of shower activity. Thunderstorms were numerous from the 21st through the 28th, and no part of the State was without rainfall sometime during the period. The only measurable rain of the month at a small number of southeastern points occurred on one of two days during this time. In the north, heavy runoff from melting snow, plus above normal diversions of water from the Weber River and through the Duchesne Tunnel, caused some overflowing of the upper Provo River the 23d and 24th. Relatively light flood damage was done adjacent low-lying farmland; two bridges were washed out, and a third collapsed under heavy equipment used in efforts to contain the river in its channel. Replacement cost of this bridge was estimated at $25,000 or more. Heavy thundershowers the 27th and 28th caused some local flooding in cities along the Wasatch front when storm sewers were temporarily overtaxed. Locally heavy hail damage occurred in Davis and Weber Counties; some orchards, tomato fields, alfalfa, and grain sustaining heavy losses. Leaves were knocked off sugar beets in the path of the storm, but recovery of most plants was expected. Observers in the Hill Air Force Base control tower reported watching the formation of a tornado funnel cloud over the Farmington area the 27th. It reported to have moved eastward over the mountains, apparently did not touch the ground. Reports of terruptions to power transmission and communicati were quite frequent during the period of heavy thun storm activity. During the second half of the mo temperatures were higher than usual for the season cept the 28th and 29th, during and following the intense storm activity. On the 31st, the majority stations reported the highest temperature of the mo

Monthly mean temperatures were above seasonal va at all but two stations. Except during the cold the second week, temperatures favored crop develop Neither the highest temperature of 100° (recorde St. George Power House the 17th, Hite the 29th and 3 and Mexican Hat and Moab the 31st) nor the lowes 12° at Silver Lake Brighton the 13th was exceptio for May. However, the maximum of 93° at Salt Lake Airport on the 31st was the highest ever recorded t on that date, and equalled the record temperature May.

Though beneficial amounts of precipitation were ceived in much of southwestern Utah, exceeding the sonal averages at a number of stations, in general critically dry condition evident for a number of mo in southern Utah continued without extensive rel Reservoirs in the area were very low, and the U Geological Survey reported streamflow at about 50 cent of median. In contrast, streamflow in nort Utah continued high, most reservoirs were fille capacity, and surplus runoff was reaching the G Salt Lake. Too, virtually all of northwestern received above average May precipitation. The lar monthly total was 4.58 inches at Richmond in the ext north. Least amount was 0.03 recorded by both Greenr and Hanksville in the Colorado drainage. The down measured at 1.42 inches at Garfield on the 12th the largest 24-hour catch during the month. There considerable snowfall at higher elevations, particu ly around the 12th, but most of it melted the same it fell except in the high mountains. At Silver Brighton, the snow cover diminished from 52 inche the ground on May 1 to just 1 inch on May 31. Its tal snowfall for the month was 22.5 inches.

Except for the adverse affects of the extremely water supply situation in southern Utah, the loc severe damage to crops from hail in Davis, Salt L and Weber Counties, and scattered frost damage, lo ly rather heavy in a few places, the month was a fa abor one agriculturally. Winter wheat prospects for an above-average yield except in Washington San Juan Counties. Drought was expected to limit y in the former county, and wind and cutworms had considerable damage in the latter. The weather of indeed of the entire spring season, has been favor for vegetable crops, both for domestic use and for market. Most such crops have been planted. E sweet corn was being harvested in Washington Cou Hay, grains, and other field crops were doing where water was in good supply. Pest infestation not serious, though control measures were in fo According to the Agricultural Marketing Service, average range condition advanced 1 point over month, though it was 8 points below the 1945-54 aver In the north, summer range prospects were excell but over southern Utah ranges were dry and in nee moisture. The condition of cattle and sheep decl 2 and 3 percentage points respectively. In sout Utah, some rather heavy losses have occurred and c were thin where feed has been inadequate. The crop in southern Utah was only fair due to the condition of ewes. Over the rest of the State, cattle and sheep were in good condition.

H. C. Steffan

CLIMATOLOGICAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No of Days: Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Precipitation: Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet: Total	Max Depth on Ground	Date	No of Days: 10 or More	50 or More	1.00 or More
NORTHWESTERN DIVISION																							
ANTELOPE ISLAND	74.8	45.8	60.3		90	31	32	13	179	1	0	1	0	2.97		1.06	12	.0	0		8	2	1
BEAR R RESEARCH LAB AM	73.1M	46.2M	59.7M		86	19	32	13+	186	0	0	2	0	2.65		.84	29	.0	0		5	2	0
BEAR RIVER REFUGE	74.7M	49.5M	62.1M	2.1	90	31	36	14	140	1	0	0	0	2.00	.58	.41	11	.0	0			0	0
BINGHAM CANYON	65.2	47.1	56.2	2.2	82	31	30	13	276	0	0	2	0	2.25	- .05	.89	12	4.5	T	12+	6	1	0
BINGHAM CITY	73.5	48.4	61.0	2.4	88	31	33	14	155	0	0	0	0	3.32	1.47	.75	11	.0	0		10	2	0
BLANDING	78.1	43.8	61.0	4.3	93	31	31	14	162	3	0	1	0	2.23	.74			.0	0				
BLUE LAKE	74.7	48.6	61.7	2.3	92	31	30	14	160	1	0	3	0	2.31	.17	.83	12	4.0	T	12	6	1	0
BOOTH	75.0	47.3	61.2		92	31	32	14	166	1	0	1	0	.97		.47	12	.0	0		2	0	0
BRIGHAMTON	75.8M	47.4M	61.6M	3.5			30	14	165	1	0	2	0	3.36	1.26	.97	28	.0	0		8	2	0
BRIGHTFIELD AM	71.1	52.5	61.8		82	19	34	12	149	0	0	0	0	2.69		1.42	12	.0	0		5	1	1
BRIGHTLAND AM	71.8M	45.2M	58.5M	1.9	86	22	30	1	217	0	0	3	0	1.90	- .11	.49	11	.0	0		6	0	0
BROADWARE RANCH	68.2	32.7	50.5		86	31	23	13	440	0	0	15	0	2.71		.63	12	.0	0		7	3	0
BUPAH	71.5	32.4	52.0	- 0.1	85	31	24	9+	395	0	0	16	0	2.62	.96	1.40	12	3.0			4	2	1
CAMPA SOUTH RANCH	76.7	41.9	59.3		90	31	29	1	188	1	0	3	0	1.78		.55	12	.0	0		4	2	0
CANYSIDE	72.8	53.0	62.9		88	31	38	13+	142	0	0	0	0	.85		.25	28	.0	0		4	0	0
CASTLETON	66.0	36.9	51.5	1.5	82	31	24	14	413	0	0	9	0	2.77		.51	12	1.5	0		7	1	0
CEDARTON	71.5	42.4	57.0	2.7	88	31	28	14	245	0	0	3	0	2.57	.39	.53	10	T	0		8	2	0
CEDAR USAC AM	70.9M	45.5	58.2M	2.5	84	19	31	13	228	0	0	2	0	1.93	- .09	.56	12	.0	0		5	1	0
CEDAR USAC EXP STA	71.6	43.7	57.7		87	31	29	14	231	0	0	2	0	1.99		.51	11	.0	0		7	1	0
CHINA ASARCO FARM	73.4M	46.3M	59.9M		90	31	34	13	184	1	0	0	0	2.79				.0	0				
CLEVELAND VALE	75.8	46.9	61.4	3.0	95	31	33	13	154	2	0	0	0	2.33	.91	.60	28	.0	0		7	1	0
COALVILLAN	72.5	39.0	55.8	2.5	90	31	26	14	281	1	0	5	0	2.02	.37	.82	12	.0	0		5	1	0
COALVILLE MOUNTAIN DELL DAM	71.2	41.5	56.4	3.0	86	31	26	13	269	0	0	5	0	2.77	.60	.61	12	2.0			10	1	0
COALVILLE PIONEER PH	73.4	48.5	61.0	2.8	90	31	31	14	176	1	0	2	0	3.16	1.38	.64	11	.0	0		10	1	0
COLLEGE SUGAR FACTORY AM	72.0M	46.5M	59.3M	0.9			32	14	208	0	0	1	0	3.66	1.92	1.04	29	.0	0		8	2	1
CORK VALLEY	68.5	43.0	55.8	2.5	83	31	31	13+	290	0	0	4	0	1.93	.98	.46	28	T	0		6	0	0
CRANEVIEW DAM	70.1	40.2	55.2	- 0.4	88	31	28	14	299	0	0	5	0	4.08	1.80	1.05	11				9	3	1
CROMMOND	72.1	41.6	56.9		88	31	28	14	245	0	0	2	0	4.58	2.53	.71	10	T	T	12	11	5	0
CYPRESS PH	72.7	47.6	60.2	2.1	90	31	32	14	191	1	0	1	0	3.44	1.84	.82	29	.0	0		9	2	0
DAVIS AIR SALT PLANT AM	M	M	M		84	24	36	12		0	0	0	0										
DEAD LAKE CITY WB AP R	73.6	47.2	60.4	1.5	93	31	33	13	172	1	0	0	0	2.33	.77	.64	12	T			7	1	0
DEER LAKE BRIGHTON	55.4	30.8	43.1	1.7	74	31	12	13	672	0	0	15	0	3.05	.51	.57	12	22.5	52	1	8	1	0
DELLVILLE AM	71.2	40.0	55.6	4.2	87	22	25	13	285	0	0	5	0	1.80	.21	.43	4	.0	0		7	0	0
DELTA R	70.1	48.1	59.1	1.8	88	31	31	13	199	0	0	3	0	2.01	.17	1.20	12	3.0	0		5	1	1
DESERET	74.4	51.4	62.9	1.0	90	31	39	13	134	1	0	0	0	1.67	1.04	.52	27	.0	0		5	1	0
DOOLITTLE	65.7	35.2	50.5	3.3	80	21+	23	14	443	0	0	11	0	2.03	.94	.42	12	2.0	0		9	0	0
DUCHESNE DIVISION			57.9											2.48				1.3					
EAST CENTRAL DIVISION																							
ECHO	77.7M	41.2M	59.5M	4.0	89	31	31	9+	172	0	0	2	0	.70	- .35	.34	28	.0	0		2	0	0
EDEN FORT	73.2	39.1	56.2		88	31	29	13+	270	0	0	6	0	.69	- .31	.28	13	.0	0		3	0	0
ELBERTA	76.0	45.1	60.6	2.3	93	31	32	15	161	1	0	1	0	.37	- .46	.29	28	.0	0		1	0	0
ELSINORE	76.4M	42.2	59.3M	2.9	90	31	30	14+	191	1	0	3	0	.47	- .52	.16	28	.0	0		2	0	0
ELWOOD	74.8M	43.7M	59.3M	1.7	93	31	27	13	199	1	0	2	0	.58	- .57	.33	28	.0	0		2	0	0
EMERY	71.6	41.6	56.6		88	31	27	13	259	0	0	4	0	.76		.72	28	.0	0		1	1	0
ENTERPRISE FIELD	73.2	41.5	57.4		90	31	29	15	238	1	0	6	0	1.70		.61	12	1.5			6	1	0
ESCALANTE	75.1	45.0	60.1	1.3	91	31	28	14	177	1	0	2	0	.65	- .78	.30	28	.0	0		3	0	0
ETNA	74.1M	50.4M	62.3M		92	31	35	12	148	1	0	0	0	.36		.15	28	.0	0		1	0	0
EVANSTON SUGAR FACTORY AM	75.6	40.6	58.1		91	31	27	13	226	1	0	3	0	.78		.26	29	.0	0		3	0	0
FAIRFIELD	70.5	34.5	52.5		83	31	22	15	379	0	0	13	0	.85	.00	.37	28	.0	0		3	0	0
FAIRVIEW	74.6	42.5	58.6	3.4	90	31	28	13	206	1	0	3	0	1.20	- .39	.45	28	.0	0		4	0	0
FARMER AMERICAN FORK PH AM	72.0	49.4M	60.7M	1.6	85	31	31	12	167	0	0	2	0	1.71	.01	.52	23	.0	0		6	1	0
FARMINGTON	72.2	40.5	56.4	1.7	87	31	25	14	265	0	0	3	0	1.01	- .18	.86	28	T	0		1	1	0
FAYETTE	72.7M	39.2M	56.0M	1.0			26	14	274		0	6	0	.69	- .26	.56	28	.0	0		1	1	0
FERRON AM	74.5M	43.2M	58.9M		92	31	26	12	202	1	0	3	0	1.12	- .63	.46	24	.0	0		3	0	0
FILLMORE CITY	75.9	47.9	61.9	3.4	91	31	27	14	138	1	0	2	0	.82	- .57	.27	28	.0	0		2	0	0
FORT DUCHESNE	74.2	42.7	58.5		88	30+	31	12+	208	0	0	3	0	1.83		1.07	12	.0	0		4	1	1
FORT PEARY	73.9	46.3	60.1		90	31	29	13	175	1	0	2	0	1.12		.26	28	T	0		6	0	0
FRANK RADIO KOVO	73.0	44.2	58.6	2.0	85	18	29	13+	211	0	0	2	0	.34	- 1.15	.17	1	.0	0		2	0	0
FRENCHFIELD RADIO KSVC	75.0	38.9	57.0	0.8	87	30	27	15	247	0	0	5	0	.32	- .34	.18	28	.0	0		1	0	0
GARLAND	75.3M	41.9M	58.6M				28	13+	200	1	0	3	0	.51	- .41	.45	28	.0	0		1	0	0
GENOLA PH	73.5	44.3	58.9	2.1	90	31	29	13	200	1	0	3	0	1.40	- .45	.35	27	.0	0		6	0	0
GEORGETOWN	73.6	40.7	57.2	3.0	87	31	24	14	237	0	0	4	0	1.18	- .05	.45	21	.0	0		4	0	0
GLENWOOD	74.8	46.0	60.4		93	31	28	13	182	1	0	2	0	1.20		.31	29	.0	0		5	0	0
GOSHEN	74.6M	46.9M	60.8M	1.6			31	13+	154	1	0	2	0	1.35	- .26	.37	12	.0	0		6	0	0
GRANOGOS CAVE	70.4	44.3	57.4		87	31	29	14	239	0	0	2	0	2.25		.55	28	T	0		7	1	0
GRAND LAKE LEHI	73.2	44.7	59.0	2.7	89	31	30	15	197	0	0	2	0	.81	- .42	.24	1	.0	0		3	0	0
GREEN DIVISION			58.6											.96				.1					
EASTERN DIVISION																							
ALTAMONT	70.2	40.8	55.5	2.4	84	31	28	13+	289	0	0	4	0	.20	- .69	.15	24	.0	0		1	0	0
ANDERSON	75.5	43.6	59.6	2.9	90	31	33	13	170	1	0	0	0	.18	- .58	.18	26	.0	0		1	0	0
ANTELOPE	82.9	47.4	65.2	0.4	97	31	32	15	60	3	0	1	0	.32	- .09	.15	26	.0	0		1	0	0
ANTHANZA	77.6	45.9	61.8	1.8	94	31	35	13+	113	1	0	0	0	.13	- .48	.08	26	.0	0		0	0	0
APPLE DALE	76.1	41.7	58.9		90	31	30	15	191	1	0	2	0	.81	.25	.33	21	.0	0		2	0	0
ARCO	82.5	44.8M	62.7M		98	31			89	5	0	0	0	.27		.13	22	.0	0		2	0	0
BEAR CREEK //	62.4M	30.8M	46.6M	2.7	76	31	15	14	551	0	0	21	0	1.23	- .26	.55	28	.0	0			1	0
BEAVER	70.8	36.4	53.6	2.4	87	31	23	1	347	0	0	8	0	1.95	.70	.41	12				8	0	0
BEAVER CREEK DAM AM	69.7	37.8	53.8	1.8	83	19+	25	14	338	0	0	6	0	1.48	.38	.36	1	.0	0		6	0	0
BEAVER DAM	81.3	43.4	62.4		95	30	34	1	119	5	0	0	0	2.16		1.05	25	.0	0		2	2	2
BEAVER DAM	74.3	39.9	57.1	3.3	89	31	25	14	237	0	0	3	0	.82	.08	.20	20	.0	0		4	0	0
BEAVER DAM AM	68.7	38.9	53.8		87	31	28	14	340	0	0	8	0	1.71	.43	.62	12	T	0			1	0
BERRY	69.9	41.7	55.8	2.7	83	31	31	14	279	0	0	2	0	.21	- .34	.09	28	.0	0		0	0	0
BICKERTON AM	72.2	43.7	58.0		83	31	34	14	213	0	0	0	0	.60		.37	20	.0	0		2	0	0
BIG 6 DUCHESNE AM	76.9	40.4	58.7	3.1	88	20	24	14	205	0	0	4	0	.49	- .21	.17	1	.0	0		2	0	0
BIG BEEMRIVER AWY	81.2	45.4	63.3	0.2	94	31	33	12	85	3	0	0	0	.03	- .42	.02	24	.0	0		0	0	0
BINNA	66.2	36.3	51.3		81	31	23	15	420	0	0	8	0	1.29		.43	26				5	0	0
BLUE	70.3	39.0	54.7	2.5	86	31	25	13	314	0	0	7	0	1.00	- .27	.35	1	.0	0		4	0	0
BOUNTIFUL	69.1	43.1	56.1	3.8	81	30+	30	1+	269	0	0	3	0	.55	- .53	.32	28	.0	0		2	0	0
BRIGHAM	79.9	40.3	60.1	2.8	96	31	29	15	163	5	0	2	0	.33	- .43	.18	1	.0	0		2	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

TABLE 2 - CONTINUED

UT
MAY 19

Station	Temperature								No. of Days				Precipitation				Snow, Sleet			No. of D	
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More
KAMAS	67.9	37.1	52.5		85	31	22	13	380	0	0	7	0	1.23		.28	1	.0	0			
LA SAL	71.0	41.8	56.4	3.5	88	31	29	14+	270	0	0	4	0	.61	- .30	.23	26	.0	0		3	0
MANILA	68.8	41.3	55.1	3.9	80	18+	25	13	302	0	0	2	0	.54	- .63	.25	29	T	0		3	0
MEXICAN HAT	84.7	50.5	67.6		100	31	35	15	35	7	0	0	0	.14		.06	20	.0	0		0	0
MOAB	86.6M	52.2M	69.4M	5.1	100	31	38	15	20	9	0	0	0	.12	- .60	.05	14	.0	0		0	0
MONTEZUMA CREEK	72.7	40.2	56.5		88	31	26	13+	261	0	0	3	0	.13		.10	26	.0	0		1	0
MONTICELLO	69.5	38.3	53.9	1.3	84	31	28	13	337	0	0	4	0	.67	- .20	.26	23	.0	0		3	0
MONUMENT VLY GOULDINGS	■	M	■		93	31				2	0	0	0									
MOON LAKE	61.8	32.6	47.2	1.8	75	31	22	14	540	0	0	18	0	1.69		.11	.47	28	.0	0	7	0
MYTON	79.6M	39.8M	59.7M	2.7	91	18	27	13+	174	2	0	3	0	.23	- .36	.10	25	.0	0		1	0
NEOLA	71.0	41.3	56.2		85	31	27	14	271	0	0	4	0	.55		.29	22	.0	0		2	0
OURAY	81.0M	42.6M	61.8M		95	31	32	14	127	3	0	1	0	.47		.40	29	.0	0		1	0
PRICE	76.0	46.6	61.3	3.9	90	31	35	12	145	1	0	0	0	.44	- .21	.15	26	.0	0		2	0
ROOSEVELT	77.7	43.2	60.5	4.0	94	31	27	14	153	1	0	2	0	.26	- .26	.24	22				1	0
SCOFIELD DAM	62.4	35.9	49.2		76	31	21	14	484	0	0	10	0	1.56		.85	22	.0	0		3	1
SNAKE CREEK PH	69.5	39.5	54.5	4.0	82	30+	25	14	316	0	0	6	0	1.78	.36	.38	1	T	0		6	0
STRAWBERRY RESERVOIR	62.1M	30.8M	46.5M	3.2	77	31	17	13	569	0	0		0									
THOMPSONS	79.9	50.6	65.3	3.3	92	31	39	13	68	1	0	0	0	.19	- .32	.19	20	.0	0		1	0
VERNAL AP	76.7	41.3	59.0	4.0	91	31	26	13	194	1	0	2	0	.29	- .59	.16	22	.0	0		1	0
WANSHIP DAM	68.6	34.4	51.5		84	31	24	13	410	0	0	11	0	2.06		.49	24				6	0
DIVISION			57.3											.76				T				
SOUTHWESTERN DIVISION																						
ALTON	68.6M	36.1M	52.4M	2.1	80	17	24	13	384	0	0	7	0	.25	- .51	.15	20	.0	0		2	0
BEAVER	73.7	38.7	56.2	3.0	88	31	27	15	267	0	0	6	0	.90	- .04	.35	28	.0	0		3	0
BOULDER	71.1	43.3	57.2		84	31	29	13	246	0	0	1	0	.30		.17	20	.0	0		2	0
BRYCE CANYON CAA AP	66.0	29.1	47.6		79	31	18	15	531	0	0	23	0	.82		.65	20	T	T	10	1	1
BRYCE CANYON NP	65.2	29.9	47.6		78	31	21	16	534	0	0	20	0	.63	- .24	.26	20	T	0		2	0
CEDAR CITY CAA AP	73.9	42.2	58.1		87	31	29	15	216	0	0	1	0	1.00		.28	12	T	0		3	0
CEDAR CITY PH	73.1	44.8	59.0	2.2	87	31	31	15	192	0	0	1	0	.70	- .13	.22	10	T	0		3	0
ENTERPRISE BERYL JCT	75.5	37.7	56.6		88	17	27	15	254	0	0	7	0	.96		.33	21	.0	0		3	0
FRUITA	80.1	48.5	64.3	2.5	89	17+	38	13	74	0	0	0	0	.55	.15	.40	19	.0	0		1	0
HANKSVILLE CAA AP	82.3	50.0	66.2	4.3	98	31	39	15+	51	3	0	0	0	.03	- .32	.02	19	.0	0		0	0
HITE	86.5M	55.0M	70.8M	2.4	100	29+	47	13+	10	11	0	0	0	.10	- .35	.10	26	.0	0		1	0
KANAB PH	80.6	44.7	62.7	3.4	92	17	32	11	110	3	0	1	0	.25	- .33	.15	20	.0	0		1	0
LA VERKIN	83.1M	47.7M	65.4M		95	17+	39	13	80	10	0	0	0	.47		.26	10	.0	0		2	0
LOA	69.5M	33.9M	51.7M	1.7	82	31	21	14	404	0	0	14	0	.50	.07	.30	24	.0	0		2	0
LUND	76.8	39.8	58.3	2.6	90	31	31	15	206	1	0	2	0	.70	- .03	.31	28	.0	0		3	0
MARYSVALE	74.2	39.7	57.0		89	31	27	15	251	0	0	3	0	.62		.24	21	T	0		3	0
MILFORD WB AP //R	75.8	42.7	59.3	2.5	90	31	30	15	189	1	0	1	0	.51	- .23	.23	12	T	0		2	0
MODENA	75.3	38.1	56.7	2.5	88	17	29	9	254	0	0	3	0	1.15	.39	.35	12	.0	0		6	0
NEW HARMONY	74.2	42.5	58.4		85	17	33	13	208	0	0	0	0	1.12	.47	.33	28	.0	0		6	0
ORDERVILLE	77.2	40.6	58.9		90	31	24	13	195	1	0	5	0	.41	- .26	.23	20	.0	0		2	0
PAROWAN	72.3	43.0	57.7	2.3	85	31	32	10+	224	0	0	2	0	1.72	.71	.59	10	.0	0		6	2
PIUTE DAM	72.3	42.9	57.6	2.6	85	17+	30	15	227	0	0	2	0	.58	- .04	.21	10	.0	0		3	0
ST GEORGE PH	88.5	53.7	71.1	3.7	100	17	40	13	21	13	0	0	0	.52	.12	.39	21	.0	0		2	0
TROPIC	72.1M	37.4M	54.8M	1.6	87	24	28	13	311	0	0	5	0	.30	- .27	.15	21+	.0	0		2	0
WAH WAH RANCH	77.5M	42.6M	60.1M		91	31	32	15	159	1	0	1	0	.96		.48	20	.0	0		3	0
ZION NP	85.2	53.5	69.4	3.6	97	17+	34	13	32	10	0	0	0	.91	.17	.32	23	.0	0		4	0
DIVISION			59.0											.65				T				

DAILY PRECIPITATION

Table 3

Station	Total	Day of month																											
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
ALPINE	1.19	.14				.12					.10		.22									.14	.02						.03	.25	.17	
ALTAMONT	.20																						.05		.15						
ALTON	.25																				.15			.10							
ANTELOPE ISLAND	2.97					.43					T	.34	1.06	.10	.50								.15	T	T		.10	.29			
A S R RESEARCH LAB	2.65	.21				.23					.07		.77	.02	.04										T	.07			.40	.84	
BEAR RIVER REFUGE	2.00	.01				.40	.03				.11	.41	*	.31	.08								.22			.03			.25	.15	
BEAVER	.90										.23		.07	.09							.14	.02							.35	T	
BEAVER CANYON PH	1.58										.57			.10	.19						.10	.07							.55		
BINGHAM CANYON	2.25	.21				.25					.07	.30	.89	.02	.03					T	.16	T	T			.08	.01	.07	.15	.01	
BIRDSEYE	1.30																				.50		.15						.65		
BLACK ROCK	.70												.20	.02	.01								.05			.08		T	.34		
BLANDING	.18																			T					T		.18				
BLUFF	.32																			.07	.04	.06					.15				
BONANZA	.13																					T	T			.05	.08				
BOTHWELL	2.19					.48	.19				.34	.42	.09	.13											T	T		T	.34	.20	
BOULGER	.30																			.13	.17										
BRIGHAM CITY	3.32	.09				.43					.17	.75	.31	.10								T	.22		.10			.15	.53	.47	
BRYCE CANYON CAA AP	.82										.02		.05	T						T	.65	.05	T						.05		
BRYCE CANYON NP	.63										.02		.05	.03						.03	.26	.10	T	.05			T		.09		
CALLAO	1.45											T	.70	.06													T	T	.45	.24	
CASTLE DALE	.81										.21	.13	.54	T							.04	.33			.03		.09		.32		
CASTLE ROCK	1.44	.21				.10					.25		.28	.04							.05	.01	T	.06		T	T		.25		
CEDAR CITY CAA AP	1.60								.02		.22		.20	.03					T		.02	T		.02				T	.21		
CEDAR CITY PH	.70								T						.01				T		.03		.13			.10					
CISCO	.27																														
CITY CREEK WATER PLT	V5.57	*				1.28					.30	.40	.70	.40															*	.50	
CLEAR CREEK //	1.23	.11																				.05	*	.14	.23			.03	.55	.12	
COALVILLE	1.95	.38				.16					.11	T	.41	.14	.07							.16	.21	.01	.06	T	.11	.02	.09	.02	
CORINNE	2.23				*	.46		.08		*	.05	*	.75	.05							.05		.08	.06				*	.14	.53	
COTTONWOOD WEIR	2.31	.07				.47					.16	.18	.83	.02											.02			.02	.32	.19	
COVE FORT	.69												.21	.28							.11	T						.09			
CRYSTAL CREEK DAM	1.48	.36				.12					.12	.15	.08									T									
DELTA CAA AP	.37				T						T	T	.03						T		T	T	.05			T		T	.29		
DUCHESNE	.47	.01											.09	.01					T		T	.07	.13		T				.16		
DUCHESNE N M	2.16	.04																					.04	1.02	.01	1.05					
DUCHESNE	.82	.18																		.02	.20		.16	.06	.11	.03			.05	.01	

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3—Continued

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
[illegible]	.97				.06	T					.05	.08	.47	T					.03			T	.01	T	T			T	.27			
[illegible] DAM	1.71	*				.25					.17	.04	.62	.03	.03								.11	.03	.03	.08	.08	.08	.01	.15		
[illegible]	.58	.16											.08																.33	.01		
[illegible]	.21																				.06		T		T		.06		.09			
[illegible] ENTERPRISE	.65									.16			.16	.03							.16	.02							.12			
[illegible] ENTERPRISE BERYL JCT	.98												.31	T							.30	.33	.02									
[illegible] HANSEN SORENSENS FLD R	.78												.04																.72			
[illegible]	.98	.09				T	T				.05		.10								.12	T	.03						.57			
[illegible]	1.70	.19			.13							T	.61	.02	.02						T	.02			.08	.25		.16	.08	.14		
[illegible]	3.36	.02			T	.34					.22	.33	.96	.19	.08							.02	.01		.01			.11	.97	.10		
[illegible]	.80																				.37				T	.06				.17		
[illegible]	.65												.25	T							T	.10	T				T	T	.30			
[illegible]	.49	.17																					.13	.08	.01	.04	.05	.01		T		
[illegible]	.55																		T	.40	.08			T	T	.12	.04			.07		
[illegible]	2.69	.04				.37		T			.07	.06	1.42	.19	.02														.05	.31		
[illegible]	1.90				.39	.11						.49			.30											.08			.30	.23		
[illegible] STEEL	.36									.03														.09				.09	.15			
[illegible]	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	T		.03	.03			.43			
[illegible] PH	-					.27					.03	.25	.72	.02									-	-	-	-	-	-	-	-	-	-
[illegible] AWY	.03																			T					.02				.01			
[illegible] PH	.18									.05			T								T	.13	T					T				
[illegible] SUGAR FACTORY	.78						.04							.08								.03	T				.17	.20		.26		
[illegible] CAA AP	.03										T									.02	T	T			T		.01		T			
[illegible]	1.29	.23				T					T	T		T						T	T	T	.22		.02	.04	.43	.13	.19	.03		
[illegible] RANCH	2.71				T	.13					.25	.62	.63	.09									.16	T	T			.54	.20	.04		
[illegible]	.61										.10		.14	T						T	.09	.15							.13			
[illegible]	1.00	.35				.14					T	T	.09										.13			T	.04		.22	.03		
[illegible]	.55																				.02		.02	.02	.04		.02		.32	.11		
[illegible]	.10																										.10					
[illegible]	2.62					.18							1.40	.08					.04									.60	.32			
[illegible] SOUTH RANCH	1.78	.09	T			.30					.06	.26	.55																.52			
[illegible]	.33	.18																					*	.05	.10							
[illegible]	1.23	.28				.22							.22										.10			*	*	.16	.21	.0+		
[illegible] PH	.25										T									.01	.15	.06		.03									
[illegible]	.92												T		.32								.15						.20	.25		
[illegible]	.85												T	.08							.15		T			T	.16	.04	.37			
[illegible]	.85				.20	.10	.05				T	.13	T	T								.01			.02	T	.01	.05	.25	.03		
[illegible]	1.91	.05				.18	.02				.11	.26	.51	.03									.01		.01	.05	.11	.22	.35			
[illegible] POINT	.71	.10													.02						T		.15	.23		.07	.04	.01		.04		
[illegible]	.61										.10				.03					.01	.09	.04	.11				.23					
[illegible]	.47										.26		.06								.12	.03										
[illegible]	1.20	.12									.06		.32									.06	.19						.45			
[illegible]	2.57	.02			.11	.35	.30				.53	.51	.12	.10								T	T		.09	.08	.02	.03	.31			
[illegible]	.50																			.05	.15				.30							
[illegible] USAL	1.93	.05				.40	.03				.05	.22	.56	.02	.02								.02	.03	.03	.21		.05	.17	.07		
[illegible] USAL EXP STA	1.99	.06			T	.40					.25	.51	.22	T									.10		.05	.12	T	.02	.26	.02		
[illegible] AMERICAN FORK PH	1.71					.14					.20	.08	.14	.04										.52					.26	.33		
[illegible]	.70												.18	.15								.06							.31			
[illegible] ASARCO FARM	2.79					.26					*	1.31		.19						T	.31								.34	.38		
[illegible]	.54												T	T						T		T	.14		T	.15	T	T	T	.25		
[illegible]	1.01	.06									.04	T	.03									T	T		.02				.86			
[illegible]	.62										.14			T	T				T	.01	.02	.24	T					T	.21			
[illegible]	.14																			.03	.06	.05										
[illegible]	2.33				.23						.15	.30	.46	.01											.02	.04	.06	.27	.60	.19		
[illegible] FORD WB AP //R	.51									T	T		.23	.02					T		.06	T	T			T		.05	.15			
[illegible]	1.10										.05			.25								.11	.25						.26	.18		
[illegible]	.12											.01	T		.05						.02						.04					
[illegible]	1.15									T	.12		.35	.13							.25	.15	.02					.10	.03			
[illegible] CREEK	.13																			.03			T	T	T		.10					
[illegible]	.67										T				.14					.06			T	.26	.07	T	.14					
[illegible] KLY GOULDINGS	-	-	-	-	-	-	-	-	-	-	-	-			T					T	1.15	.15			.02							
[illegible] LAKE	1.69														T	T					.10	.20	.27		.23				.47	.10		
[illegible]	2.02	.07				.16					.29	.17	.82	.06								.02	.04			.22		.32	T	.17			
[illegible]	.69										T										T	T		.02	.06			.05	.56			
[illegible] DELL DAM	2.77	.30				.34					.41	.21	.61	.15	.01								.11				.19	.09	.29	.12		
[illegible] PH	1.27					.22					.07		.21	.02									.36				.04		.35			
[illegible]	.23	.07																								.10	.06					
[illegible]	.55	.07				T	.02														T		.29				.10	T		.07		
[illegible]	1.12																					.26	.03		.46				.37			
[illegible] HARMONY	1.12										.20		.24	.10							.15			.10					.33			
[illegible]	.82	T			T								.20								.08	.03	.16			.08			.27			
[illegible] PIONEER PH	3.16	.30			.02	.45					.16	.64	.44	.17									.25		.14	.02			.37	.20		
[illegible] SUGAR FACTORY	3.66	.37				.38					.16	.06	.93		.10									.21	.02	.04			.35	1.04		
[illegible]	.41										.02		T						T	T	.23		T	.16								
[illegible]	.47	T																							.07					.40		
[illegible]	1.93					.41	.22				.08	.24	T								T	T	T		.06	.04	.14	.28	.46	T		
[illegible]	1.72										.59		.23	.12						T	.14	.07		.10		T		.52				
[illegible]	1.83												1.07	.16	T														.25	.35			
[illegible]	.76	*											.50																	.26			
[illegible] DAM	4.08		.02		.06	.45	.02				.50	1.05	.69	.34	.02								.23	.01	.12	.07	T	.07	.11	.32	T	
[illegible] DAM	.58										.21										.11	.02					.02	.05	.17			
[illegible] POVE	1.12	.10			T	.12					.22	.01	.10	.01							T	T	.14		.02	T	.01	.07	.26	.06		
[illegible]	.44	.01																					T	.02	.13		.15		.05	.08		
[illegible] RADIO KSVC	.34	.17									T	T		.03								.02	T			T		T	.12	T		
[illegible] RADIO KSVC	.32													.06							.02	.06							.18			
[illegible]	4.58	.10				.48	.31				.71	.61	.15	.12	.57								.09		.09	.19	.04	.02	.58	.52		
[illegible] PH	3.44	.15				.38					.32	.60	.47	.11									.13		.06	T			.40	.82		
[illegible]	.26																						.24		T	T	.02					
[illegible] PH	.52										.10			.02							.01	.39										
[illegible]	.51																				.06								.45			
[illegible] SALT PLANT	-	-	-	-	-	-	-				.04		*	*	1.40											.04			.05	.74		
[illegible] CITY WB AP R	2.33				.18	T				T	.09	.47	.64	.05						T			T		.13	.04	.04	.16	.36	.17		
[illegible] PH	1.45	.21									.05	.20		.08							T		.16		T			.35	.24	.11		
[illegible]	1.18	.12											.10								.09	.45	.08		T			.07	.27			
[illegible] DAM	1.96	.6																				.07	.85		.07				.18	.29	.04	
[illegible] LAKE BRIGHTON	1.25	.42				.34				T	.45	.25	.57	.05	.04								.20	T	.04		T	T	.48	.08		
[illegible]	1.76	.3				.22					.19	.05	.70	.02	.03						T		.19	.07	T	.02	.08	.02	.29	.02		
[illegible]	1.86				.43	.14				T	.32	.18													.10		.21		.42			
[illegible] MOTEL	1.86														.24								.33				.66		.53	.13		
[illegible]	.62	.27				.05						T	.30	T									.04					.15	.15	.31		
[illegible]	.35	.24				T					.01	T	.37	.03								T	.12				T	.11	.30	.17		
[illegible]	-					T					.02	-	.09	.11								T	.34	.02	.05	T		.01	.42	.08		
[illegible]	1.09										.46										.21								.42			
[illegible]	2.64	.51				.24					.07	.20	.48	.05									T	T	.10	T	.05	.22	.35	.50		
[illegible]	.19													T							.19											
[illegible]	1.45	.24				.23					.35	.66	.17	.02								.02	.13				T	.38	.55	.04		
[illegible]	2.18					.24					T	.65	1.46									.17					.10	.22	.68			
[illegible]	.43																			T	T	.15		.15		T						
[illegible]	3.42	.21				.4	.01				.48	.63	.60	.13	.01								.11	.01	.04	.07		.03	.21	.46			
[illegible] LAKE JCT	.81	.24										.65	.17												.05				.2-	.06			
[illegible]	.29	.09																					.16		.03			.05		.02			
[illegible] RANCH	.98												.17	.65							.48								.26				
[illegible] DAM	2.06	.38				.16						.02	.37	.03	.03								.25	.05		.49		.01	.2-	.04	.04		
[illegible] AA AP R	1.67					.18	.23				.05	.02	-	T									.16		T		.46	.52	.37			
[illegible]	2.03	.78				.13					.12	.20	.42	.10	T								.05	.04		.26	.14	.36	.34	.10			
[illegible]	.61										.13		T	.03						.06	.10	.27		.32								

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

MAY

Station		Day Of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALTAMONT	MAX	62	70	73	76	70	71	72	70	74	60	60	58	51	60	68	75	78	78	78	73	75	68	71	75	75	68	70	65	71	78	84
	MIN	36	33	40	42	42	40	40	40	40	40	38	30	28	28	30	39	40	44	50	50	44	50	43	50	44	50	40	44	40	43	47
ALTON	MAX	70	71	72	70	68	66	69	65	61	57	63	53	50	60	68	74	80	76	75	72	71	72	73	76	74	72	67	61		73	78
	MIN	36	38	40	38	35	33	34	35	38	34	31	28	24	30	32	35	36	42	40	41	40	38	40	42	45	38	35	38		30	36
ANTELOPE ISLAND	MAX	70	71	75	80	66	73	78	77	77	66	55	50	51	63	70	74	81	85	82	85	85	84	85	84	80	85	75	64	72	86	90
	MIN	36	42	48	56	40	46	47	42	45	43	40	35	32	33	35	42	41	50	52	52	53	54	50	57	50	55	53	49	43	48	52
A S R RESEARCH LAB	MAX	69	67	72	79	77	69	73	77	76	74	62	55	49	51	60	69	75	83	86	82	84	82	80	83	83	78		80	62	75	81
	MIN	38	44	44	58	45	42	49	52	48	45	45	33	32	32	35	40	41	51	55	52	54	53	50	53	48	54		48	46	48	51
BEAR RIVER REFUGE	MAX	67	71	71	73			73	73	71	70	59		50	61	69	75	81		87	83	85	82	81	80	80	83	74	68		84	90
	MIN	40	49	51	54			43	47	50	46	40		37	36	41	45	47		52	55	58	58	55	59	54	58	55	52		51	55
BEAVER	MAX	70	77	78	74	71	73	74	70	66	60	66	57	50	59	72	80	85	83	84	77	77	75	81	82	80	80	73	59	78	87	88
	MIN	33	39	43	48	33	36	42	45	31	33	40	32	30	32	27	30	37	41	48	49	38	40	42	50	42	42	42	40	34	39	41
BINGHAM CANYON	MAX	57	65	71	70	60	67	68	68	64	58	47	43	43	52	60	65	74	79	72	67	70	71	73	72	71	69	67	63	60	72	82
	MIN	38	46	48	58	39	42	50	47	50	40	43	32	30	33	40	43	49	57	55	57	54	54	52	50	51	55	51	45	43	50	58
BLACK ROCK	MAX	73	83	82	79	75	77	78	74	71	68	69	64	55	64		81	88	84	87	81	79	82	85	86	83	83	79	64	80	87	89
	MIN	37	40	42	46	36	43	43	38	31	42	40	35	33	31		35	36	42	42	56	39	47	44	49	44	46	51	45	39	44	40
BLANDING	MAX	69	75	79	80	76	72	76	74	70	63	72	69	61	56	73	78	81	83	83	80	76	75	77	79	83	76	77	75	78	85	90
	MIN	40	40	44	47	41	40	42	39	49	38	35	43	33	37	35	46	43	44	52	48	50	48	46	50	51	43	40	47	45	48	49
BLUFF	MAX	80	84	85	89	84	82	85	84	80	73	82	79	69	65	78	82	88	92	88	83	81	78	82	86	88	81	84	84	85	93	97
	MIN	38	35	40	55	52	54	50	47	62	50	37	57	39	48	32	37	36	42	51	52	52	48	49	58	52	58	45	59	46	45	44
BONANZA	MAX	65	75	80	78	78	80	78	79	75	77	74	70	63	64	69	80	85	85	85	85	80	78	79	80	74	74	77	75	80	88	94
	MIN	40	42	48	47	45	47	49	50	48	49	40	38	35	35	37	40	45	51	50	52	49	46	46	49	51	48	50	50	48	49	49
BOULDER	MAX	68	75	77	73	69	70	72	68	69	61	65	58	52	60	67	73	79	81	78	74	70	72	73	77	76	73	71	65	73	81	84
	MIN	38	40	49	43	40	44	38	38	48	36	37	44	29	36	36	38	48	54	47	45	43	45	48	53	50	46	41	41	35	57	54
BRIGHAM CITY	MAX	67	71	73	75	67	70	75	72	73	65	55	49	50	61	69	75	80	86	83	82	83	81	82	83	80	82	75	72	72	83	88
	MIN	40	52	58	62	43	48	49	48	51	48	44	36	35	33	36	42	49	53	55	53	55	54	52	53	52	44	53	50	49	50	54
BRYCE CANYON CAA AP	MAX	65	70	70	69	65	65	66	63	61	56	61	51	46	55	69	69	76	76	70	68	62	69	72	72	70	67	66	53	68	76	79
	MIN	23	29	30	35	26	22	27	24	32	25	21	28	26	25	18	24	29	34	34	31	33	32	36	39	35	34	29	31	29	32	38
BRYCE CANYON NP	MAX	66	69	70	67	65	63	65	60	58	56	60	53	47	52	63	68	75	74	71	66	62	67	69	71	68	67	65	60	69	76	78
	MIN	25	25	35	34	28	24	29	34	41	28	25	31	23	23	22	21	25	32	33	37	35	30	34	37	34	31	32	33	25	28	32
CASTLE DALE	MAX	71	76	80	80	73	77	79	76	76	65	66	64	56	65	72	80	86	87	85	80	80	73	79	78	83	75	78	66	76	86	90
	MIN	35	34	38	44	41	40	42	45	43	42	38	32	33	37	30	34	36	45	48	53	47	49	47	53	45	48	43	47	36	45	44
CEDAR CITY CAA AP	MAX	72	77	78	74	72	73	74	71	67	61	68	54	48	60	73	80	86	80	81	73	74	78	83	82	82	79	75	64	79	85	87
	MIN	35	40	47	50	36	41	50	46	36	36	44	34	33	36	29	36	42	53	51	43	42	41	45	50	48	46	46	42	39	45	46
CEDAR CITY PH	MAX	72	77	78	74	71	72	74	69	65	60	67	58	47	59	72	80	86	79	80	71	70	78	81	81	81	79	75	62	78	84	87
	MIN	38	45	49	58	36	45	52	50	40	35	46	34	33	35	31	36	44	55	51	53	42	42	47	53	50	48	51	42	53	46	49
CISCO	MAX	73	81	82	86	81	81	83	78	77	75	65	65	77	85	89	94	91	80	92	85	76	81	83	85	85	83	85	82	85	94	98
	MIN	40	30	39		44		36	44			31	41		37	35	42	47	55	60	55	51	48	41	53	53	54	43	54	41	42	49
CLEAR CREEK	MAX	54	61	62	65	61	62	63	61	62	51	45				60	67	67			65	65		65	62	69	65	61	59	61	71	76
	MIN	27	28	29	31	30	29	31	28	32	31	22			15		27	31				37		35	41	35	36	34	32	32	32	34
COALVILLE	MAX	62	71	72	74	64	71	73	72	69	61	55	50	55	59	69	72	78	81	83	80	82	75	76	75	77	65	71	62	72	82	87
	MIN	23	35	35	34	40	35	35	37	35	39	33	31	29	28	28	30	31	30	39	41	41	41	38	50	44	46	42	42	38	38	39
CORINNE	MAX	73	72	74	76	74	73	75	76	71	72	62	54	57	63	72	78	82	91	86	89	90	87	88	87	86	85	86	78	84	86	93
	MIN	34	43	41	43	41	44	45	44	43	42	38	37	38	31	35	40	38	48	49	49	50	51	51	50	49	49	48	47	49	46	45
COTTONWOOD WEIR	MAX	68	75	78	75	69	76	77	74	73	65	59	46	54	60	70	77	84	87	82	82	81	82	85	84	81	83	74	61	75	86	92
	MIN	39	49	50	62	42	42	42	58	49	41	41	31	31	30	43	50	49	62	57	58	57	56	53	55	49	55	55	46	42	54	58
COVE FORT	MAX	70	78	78	75	73	74	74	69	67	61	64	60	48	58	68	76	84	80	83	74	73	74	81	82	81	82	76	58	74	86	88
	MIN	35	43	43	42	34	34	42	36	32	31	35	33	29	30	29	30	38	49	46	50	36	42	42	51	40	45	48	40	36	46	46
DEER CREEK DAM	MAX	61	62	70	74	73	67	72	74	69	69	56	53	45	46	59	67	76	81	83	81	76	77	73	78	80	78	77	74	57	71	83
	MIN	34	30	34	40	38	34	38	48	42	40	39	36	28	25	26	28	29	39	43	43	43	47	40	47	40	47	40	45	38	35	38
DELTA CAA AP	MAX	69	80	81	80	72	77	78	74	72	67	64	51	54	64	74	81	86	82	86	81	84	76	83	85	84	85	73	59	76	86	93
	MIN	40	44	46	46	45	42	50	48	46	43	42	34	33	33	32	39	40	50	52	54	47	53	48	55	51	52	46	44	43	46	55
DESERET	MAX	72	81	82	80	72	76	77	73	71	69	66	52	55	65	74	80	87	82	86	83	86		83	87	85	85	70	60	77	85	90
	MIN	35	39	43	51	41	37	47	40	37	42	45	35	32	30	30	34	36	46	47	57	42	42	45	53	46	50	48	45	39	46	47
DINOSAUR N M	MAX	72	79	81	84	83	81	78	80	72	81	78	69	70	71	76	78	88	90	90	86	84	80	82	86	84	79	80	82	90	95	90
	MIN	34	37	38	40	37	42	40	38	38	40	38	38	36	38	38	39	38	48	53	52	51	55	49	54	49	55	48	45	45	46	46
DUCHESNE	MAX	66	74	78	80	72	77	83	77	78	63	66	62	58	64	71	80	85	81	84	77	78	68	71	76	77	70	77	64	76	82	89
	MIN	37	33	37	41	40	38	40	34	40	38	37	28	35	25	31	35	35	42	50	54	43	42	46	52	44	51	39	47	39	43	42
DUGWAY	MAX	69	78	80	76	69	77	78	76	72	64	58	52	51	64	73	77	86	85	84	80	82	79	84	84	80	83	68	58	77	88	92
	MIN	35	43	46	47	45	44	49	47	45	45	42	38	36	32	36	41	46	57	51	60	57	55	54	58	51	57	48	47	45	53	55
ECHO DAM	MAX	61	62	68	70	73	65	71	75	71	68	57	52	43	49	55	67	72	77	82	79	77	80	75	76	74	75	70	58	60	69	87
	MIN	32	30	36	42	39	39	43	36	40	38	40	32	30	28	29	32	32	41	48	43	43	45	43	44	45	46	43	42	43	43	40
ELBERTA	MAX	68	78	81	78	69	77	79	74	74	63	65	46	55	64	71	76	81	87	83	80	74		84	85	88	86	75	60	75		93
	MIN	33	35	44	58	43	40	47	48	43	43	42	36	27	28	33	37	41	47	54	50	55		45	56	47	51	50	47	41		46
EMERY	MAX	66	73	75	76	69	70	72	71	71	55	59	59	53	59	65	72	78	80	77	73	74	73	71	72	75	72	62	63	69	79	83
	MIN	36	37	40	47	41	39	45	45	41	39	35	41	35	31	32	36	41	46	52	52	45	46	47	52	42	46	40	45	35	41	44
ENTERPRISE BERYL JCT	MAX	75	79	80	74	69	73	74	70	66	64	68	67	51	64	75	83	88	81	83	72	77	78	85	82	78	80	75	79	81	85	83
	MIN	29	32	35	43	48	37	38	36	32	37	36	32	32	30	27	34	37	47	39	38	39	42	39	42	41	42	52	42	43	34	35
EPHRAIM SORENSENS FIELD	MAX	65	74	76	78	71	75	76	71	70	59	60	49	49	59	70	78	82	85	82	72	74	70	77	78	78	77	69	50	74	83	88
	MIN	36	36	41	44	39	38	43	43	40	38	40	31	27	28	30	37	41	50	50	51	47	49	44	53	47	50	45	42	39	44	48
FAIRFIELD	MAX	65	75	78	70	68	75	78	74	70	64	59	46	49	60	70	77	83	84	83	79	80	75	80	83	82	82	73	58	73	85	90
	MIN	32	34	37	38	42	41	47	46	46	44	42	32	30	30	29	31	35	45	48	47	49	50	41	53	47	54	46	46	41	43	40
FARMINGTON	MAX	67	73	77	78	67	73	77	74	76	66	62	50	51	58	70	86	84	84	84	85	83	84	87	86	83	84	84	66	88	88	
	MIN	37	44	46	49	41	46	49	46	52	42	45	35	32	30	35	40	44	54	54	54	53	56	60	55	52	60	56	44	50	56	
FERRON	MAX	65	81	75	78	79	71	72	74	73	73	62	64	62	55	61	68	76	80	81	79	82	73	74	75	74	79	73	73	63	73	83
	MIN	38	37	38	44	40	42	45	44	43	42	39	36	36	34	35	45	48	47	50	46	49	50	51	53	50	50	44	50	35	42	53
FILLMORE	MAX	70	79	81	78	72	79	72	70	68	65	62	61	58	61	72	78	85	81	85	77	80	75	81	84	80	83	76	61	77	86	91
	MIN	41	45	52	60	38	44	44	42	42	42	45	35	32	28	36	42	47	55	55	52	48	49	43	55	45	52	45	42	45	46	51

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 - Continued

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
RT DUCHESNE	MAX	62	69	78	80	83	75	78	80	79	80	67	68	68	61	65	73	81	85	85	88	80	82	73	79	84	81	80	80	75	79	86	76.9
	MIN	37	32	35	38	45	39	40	36	45	42	37	35	25	24	29	33	35	43	44	57	43	52	47	53	46	54	41	43	38	41	42	40.4
UITA	MAX	72	81	83	84	78	80	80	82	80	78	77	70	57	67	81	85	89	87	79	78	89	85	80	80	82	82	83	73	83	89	88	80.1
	MIN	45	48	47	45	46	46	42	40	41	50	56	40	38	40	42	48	55	60	56	55	59	61	53	50	51	49	45	45	42	53	54	48.5
RFIELD	MAX	64	68	70	78	78	76	69	73	75	75	62	56	49	50	60	66	72	80	82	76	75	78	80	81	78	73	80	80	59	71	81	71.1
	MIN	45	52	55	60	46	43	51	53	51	47	48	34	37	40	44	48	52	59	61	54	62	61	60	61	58	62	61	54	50	57	63	52.5
GLAND	MAX	64	66	71	74	66	70	73	73	71	72	58	49	48	49	62	69	74	80	85	80	82	86	80	83	80	80	80	75	68		85	71.8
	MIN	30	41	49	39	45	48	46	45	43	46	40	36	32	32	35	41	43	54	51	50	50	50	53	55	50	53	53	48	49		49	45.2
NEVA STEEL	MAX	68	75	79	74	72	77	76	72	70	60	52	52	52	60	68	78	86	86	85	82	77	71	82	84	83		76	69	75	89	92	74.1
	MIN	44	49	49	44	50	51	56	49	42	46	42	35	36	36	46	51	58	56	60	56	59	56	59	56	59		54	48	51	57	58	50.4
EENRIVER AWY	MAX	75	85	86	85	80	79	80	78	79	72	75	72	66	71	77	84	89	90	87	88	81	77	84	87	86	78	80	77	84	91	94	81.2
	MIN	51	34	41	46	48	37	43	49	56	45	37	33	43	49	35	35	35	40	54	58	52	50	50	57	52	56	47	52	37	42	42	45.4
NNISON SUGAR FACTORY	MAX	69	77	80	79	73	76	77	73	74	64	67	54	54	62	73	80	85	87	85	77	82	82	83	79	80	80	78	57	76	89	91	75.6
	MIN	35	40	43	36	35	43	37	33	41	38	36	28	27	28	33	36	44	45	57	42	47	44	55	43	49	46	45	37	42	46	47	40.6
NKSVILLE CAA AP	MAX	77	86	87	86	82	83	85	80	82	71	78	71	64	70	74	85	86	93	87	84	84	83	83	87	88	80	84	77	85	92	98	82.3
	MIN	47	41	49	63	50	49	53	64	57	45	57	47	41	47	39	39	40	49	63	56	49	47	57	61	52	53	47	49	43	48	47	50.0
NNA	MAX	57	64	68	68	64	68	71	66	68	56	52	50	48	54	65	72	75	79	75	70	73	66	72	70	73	60	66	57	66	78	81	66.2
	MIN	26	28	33	36	34	32	37	36	34	34	35	30	29	25	23	32	36	40	47	46	41	45	42	54	40	43	35	40	34	38	40	36.3
RDWARE RANCH	MAX	59	65	69	69	61	66	70	67	66	56	53	52	45	55	63	70	76	80	75	76	77	73	77	75	73	72	75	68	64	82	86	68.2
	MIN	25	30	36	32	32	35	37	28	29	37	32	30	23	28	24	27	25	33	43	31	37	35	35	37	38	36	34	37	43	34	32	32.7
BER	MAX	62	70	74	73	67	70	74	70	67	62	55	50	50	59	70	76	81	84	81	75	73	70	76	79	73	70	69	59	71	82	86	70.3
	MIN	32	31	38	44	48	35	40	47	37	40	42	41	25	27	28	31	32	42	45	44	43	45	37	47	43	46	42	44	37	37	38	39.0
AWATHA	MAX	62	69	72	71	70	71	70	67	67	59	59	60	59	63	63	70	75	76	75	74	72	68	70	70	73	73	71	65	65	81	81	69.1
	MIN	30	39	45	48	48	48	47	39	44	38	38	30	30	35	35	41	48	52	55	50	48	51	44	50	46	44	41	42	36	47	47	43.1
TE	MAX	78	84	88	92		83	86	82	81	83	82	78	74	76	80	86	92		94	87	86	80	84	88	91	96	92		100	99	100	86.5
	MIN	60	51	55	60		57	53	61	57	55	51	50	47	48	47	48	49		49	62	59	57	62	63	67	53	50	63	53	55	53	55.0
APAH	MAX	70	73	80	70	61	70	68	70	65	61	56	50	48	61	67	75	72	82	80	80	79	80	81	78	77	74	70	79	75	80	85	71.5
	MIN	26	30	30	28	31	29	30	26	24	35	30	29	24	24	26	26	32	41	35	38	40	43	40	41	34	35	35	34	35	39	35	32.4
SEPA SOUTH RANCH	MAX	71	78	78	80	79	78	74	76	73	82	63	53	51	64	71	80	86	86	86	82	85	82	86	86	86	83	77	60	68	85	90	76.7
	MIN	29	38	38	50	42	41	44	38	40	42	43	35	31	31	33	33	35	46	44	50	55	48	44	52	48	45	52	45	39	40	47	41.9
NSEN	MAX	69	80	81	85	78	79	80	80	83	69	68	66	60	65	71	76	87	90	92	94	95	80	82	83	78	79	79	80	83	89	96	79.9
	MIN	37	34	36	36	40	37	37	35	42	40	36	36	40	39	29	32	37	39	43	43	45	51	45	45	52	51	41	47	40	43	42	40.3
MAS	MAX	59	67	70	68	67	65	70	66	65	65	55	40	48	56	66	73	77	83	77	74	73	70	73	77	74	72	67	55	68	80	85	67.9
	MIN	31	32	37	42	36	35	33	41	36	37	41	31	22	25	27	30	33	41	45	46	41	44	36	48	40	48	45	39	35	35	38	37.1
NAB PH	MAX	80	83	84	81	79	78	79	78	73	69	75	73	66	71	75	85	92	88	87	77	75	82	85	87	87	84	81	76	86	91	91	80.6
	MIN	37	41	44	48	40	36	39	36	45	44	32	40	34	41	44	47	53	49	47	55	52	45	54	54	57	48	39	46	46	47	47	44.7
OSNAREM	MAX	65	73	75	74	70	70	70	70	69	58	64	57	46	55	69	77	82	82	78	71	73	72	75	76	77	74	69	54	74	82	83	70.5
	MIN	30	31	36	36	31	30	33	35	34	31	29	29	28	30	22	26	29	41	41	42	37	36	37	51	47	42	37	37	30	36	35	34.5
RESIDE	MAX	69	74	70	74	63	66	75	74	72	65	58	52	52	61	66	71	78	82	79	81	82	83	83	79	83	84	79	65	70	80	88	72.8
	MIN	46	48	55	49	42	50	56	50	51	46	43	40	38	38	46	51	54	62	61	63	61	64	65	64	64	60	55	51	51	55	64	53.0
KETOWN	MAX	60	67	70	71	62	62	70	68	65	56	48	41	46	53	65	67	73	76	75	76	76	75	77	75	69	65	61	60	64	70	82	66.0
	MIN	30	41	40	32	36	36	42	30	30	38	38	31	25	24	30	33	30	39	49	37	38	42	38	47	41	44	44	42	40	37	41	36.9
SAL	MAX	63	71	74	75	70	70	71	67	66	59	68	65	60	55	64	73	78	83	78	80	72	69	71	72	78	60	72	72	75	83	88	71.0
	MIN	39	36	41	40	38	38	37	41	50	32	32	41	38	29	29	38	45	47	51	52	49	43	40	48	48	45	41	44	37	46	62	41.8
VERKIN	MAX	81	87	85	83	81	82	85	80	74	72	72	70	62	70	84	90	95	90	90	83	81	88	95	91	76	91		76	90	95	95	83.1
	MIN	43	46	51	48	41	41	46	40	40	40	41	43	39	48	44	55	54	55	61	60	53	46	61	46	46	46		46	46	52	53	47.7
VAN	MAX	65	73	77	75	74	75	76	73	70	65	60	59	60	60	70	79	84	85	85	82	78	76	80	81	81	81	77	62	75	86	90	74.6
	MIN	36	38	42	48	39	39	47	45	39	39	44	31	28	30	33	36	42	47	51	55	46	50	44	53	45	49	49	44	40	43	45	42.5
HISTON	MAX	65	69	71	74	63	69	73	71	70	56	49	48	47	60	68	74	80	85	81	82	82	82	84	80	79	79	70	67	70	82	88	71.5
	MIN	32	41	46	43	40	45	45	41	40	42	41	35	30	28	33	37	37	42	50	44	48	48	44	51	48	50	50	46	49	42	45	42.4
A	MAX	65	71	75	73	70	70	73	70	68	56	63	55	52	54	67	74	79	80	75	74	71	72	72		75	69	69	60	72	80	82	69.5
	MIN	32	32	34	42	35	32	32	30	35	32	28	29	23	21	23	27	31	43	43	42	36	34	34		37	44	40	40	32	37	36	33.9
GAN USAC	MAX	66	65	69	76	71	64	69	75	73	72	57	48	47	52	62	68	74	79	84	81	82	83	82	81	78	77	79	71	62		80	70.9
	MIN	35	39	46	47	39	42	48	45	44	44	39	33	31	32	39	43	44	48	57	56	54	53	52	52	51	49	51	47	47	48	54	45.5
GAN USAC EXP STA	MAX	63	58	71	73	65	70	75	71	71	65	55	46	52	60	69	74	79	80	80	81	82	82	81	79	78	78	69	64	70	81	87	71.6
	MIN	33	44	47	46	40	44	49	43	40	41	38	34	31	29	36	35	39	46	55	46	51	51	48	53	48	51	50	46	50	43	48	43.7
WEP AMER FORK PH	MAX	65	65	73	77	76	67	73	74	78	73	58	53	47	52	58	69	78	83	84	83	81	78	72	78	78	83	79	75	65	73	85	72.0
	MIN	45	49	56	43	46	53		52	40	41	35	31	32	41	47	57	58	59	49	56	52	53	52	57	58	56	48	45	51	61	60	49.4
ND	MAX	73	81	81	73	75	73	77	70	68	66	68	62	54	64	75	82	89	83	86	84	80	80	85	85	84	83	77	65	80	87	90	76.8
	MIN	43	37	43	45	38	35	34	38	34	36	36	37	35	32	31	38	41	45	41	41	40	41	45	42	52	43	47	42	40	42	41	39.8
NA ASARCO FARM	MAX	62	72	76	76	63	78	79	77		62		58	52	60	71	75		80	84		82	83	82			74	72	64	78	86	90	73.4
	MIN	36	47	45	43	43	46	45	48		47		36	34	38	39	43		57	58		55	51	50			54	53	46	45	48	50	46.3
MILA	MAX	61	58	70	75	66	71	71	71	70	59	58	53	53	56	66	75	78	80	80	78	75	71	70	71	78	68	70	64	65	76	76	68.8
	MIN	34	33	35	48	35	40	45	42	45	35	38	34	25	30	36	37	42	45	51	53	43	50	42	52	43	49	44	40	41	44	50	41.3
NTI	MAX	65	75	76	76	71	74	73	70	69	61	62	56	51	60	70	78	82	85	83	73	75	73	79	78	75	76	71	59	72	82	87	72.2
	MIN	35	34	40	53	37	36	41	38	39	39	38	35	26	25	29	33	38	49	49	55	43	48	43	52	49	47	42	43	37	41	43	40.5
OYSVALE	MAX	62	77	80	76	75	75	75	72	71	61	68	60	51	60	70	81	85	86	82	76	72	73	84	83	83	78	75	55	78	86	89	74.2
	MIN	36	36	38	52	34	34	45	36	37	36	38	40	33	34	27	31	34	42	42	48	38	43	42	54	40	46	50	48	32	47	37	39.7
XICAN HAT	MAX	79	85	88	90	85	84	86	85	81	75	83	78	69	70	79	86	91	93	90	83	83	81	83	88	91	83	88	86	89	95	100	84.7
	MIN	49	39	45	59	54	50	47	50	50	48	39	48	46	49	35	39	41	48	59	55	55	53	57	62	58	59	47	54	50	51	68	50.5
OVALE	MAX	69	74	82	79	66	77	81	77	74	64	57	47	52	62	70	76	85	90	83	86	85	81	86	87	82	83	76	64	75	84	95	75.8
	MIN	38	50	46	46	46	43	50	53	49	46	42	34	33	35	35	38	42	51	56	54	57	54	47	57	50	57	51	51	46	48	49	46.9
ILFORD WB AP	MAX	72	82	81	79	73	76	77	73	69	67	64	48	53	62	72	80	87	83	85	76	77	77	82	86	83	83	77	64	80	86	90	75.8
	MIN	39	48	49	47	41	42	49	43	37	38	39	34	35	33	30	36	40	43	48	46	41	45	44	54	53	49	46	45	39	46	44	42.7
IAB	MAX	82		88	91	86	87	89	82	86		80	80	81	64	80	88	93	95	92	90	91	81	87	87	91	83	89	87	88	92	100	86.6
	MIN	44		41	60	56	50	53	67	63		50	49	47	45	38	43	44	49	59	60	63	53	48	64	55	58	49	62	47	48	50	52.2
VENA	MAX	76	78	79	75	70	71	72	67	63	64	67	61	51	64	75	85	88	86	83	80	78	77	82	81	81	80	77	73	81	84	84	75.3
	MIN	35	35	45	43	38	34	41	33	29	34	35	33	30	33	30	36	40	49	39	42	41	43	39	43	45	44	42	40	36	40	34	38.1

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 - Continued

MAY

Station		Day Of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MONTEZUMA CREEK	MAX	72	69	76	78	72	71	72	72	67	60	68	67	58	52	67	75	86	82	74	75	71	73	72	77	80	74	72	75	76	82	88
	MIN	35	35	40	46	42	40	43	40	48	36	33	38	26	32	26	37	47	46	48	44	45	47	47	44	44	44	38	45	46	44	47
MONTICELLO	MAX	61	70	74	75	66	68	71	70	65	62	66	65	55	48	63	72	76	78	77	72	73	76	69	71	75	67	70	70	72	79	84
	MIN	38	34	33	36	34	36	43	45	45	34	29	35	28	30	30	36	36	44	42	46	46	42	40	46	40	46	36	46	35	41	42
MONUMENT VLY GOULDINGS	MAX													64	64	73	81	86	87	84	75	76	78	80	84	82	77	78	80	84	90	93
	MIN.													44	38	46	55	59	64	66	49	55	57	57	62	58	59	57	55	56	63	62
MOON LAKE	MAX	60	61	71	66	58	62	63	61	62	64	47	49	43	49	57	66	70	72	73	61	67	58	63	66	66	60	63	52	63	69	75
	MIN	24	24	38	32	31	28	32	31	30	29	31	32	25	22	25	29	31	39	44	40	40	41	34	41	35	33	34	33	31	32	40
MORGAN	MAX	66	70	75	75	68	74	76	73	71	64	52	46	52	59	68	76	82	85	80	81	82	75	78	81	81	76	74	66	76	80	90
	MIN	32	34	39	50	39	37	44	38	38	41	40	32	38	26	29	33	32	41	40	42	40	44	43	42	45	42	43	42	42	46	41
MORONI	MAX	66	72	77	77	75	74	75	70	72	60	61	53	56	55	72	86	84	86	85	73	79	76	79	80	79	76	72	60	74	84	
	MIN	33	32	34	41	46	35	40	35	32	39	35	33	27	26	27	30	37	43	46	45	47	50	44	53	46	49	44	45	40	41	
MOUNTAIN DELL DAM	MAX	63	71	75	75	67	72	74	70	71	57	58	43	50	59	71	72	81	84	80	79	79	76	75	79	78	79	72	61	69	80	86
	MIN	32	34	50	50	37	35	44	48	42	38	38	31	26	28	30	36	35	60	50	44	45	45	48	46	49	52	46	45	41	42	40
MYTON	MAX	69	78	80	83	83	82	80	78	80	71	69		63	68	75	82	86	91	90	88			82	82	80	79		80	83	83	84
	MIN	40	32	37	43	43	40	39	40	41	37	36		27	27	33	37	42	44	50		45		46	47	45	42		41	39	39	43
NEOLA	MAX	63	71	73	76	69	71	74	73	73	61	60	59	52	61	66	75	79	80	81	73	74	72	73	74	74	68	71	68	72	80	85
	MIN	32	32	36	42	40	38	41	40	40	37	36	35	30	27	35	40	46	44	51	52	50	45	45	52	47	51	39	43	38	44	51
NEPHI	MAX	69	72	80	70	74	77	79	73	69	58	62	49	49	61	71	81	89	89	83	80	81	71	83	80	81	84	78				92
	MIN	40	44	53	35	40	48	46	42	41	47	36	26	29	32	37	40	42	47	47	52	53	47	47	49	47	52	45				45
NEW HARMONY	MAX	72	74	77	78	77	76	74	68	67	60	67	65	54	61	78	82	85	80	81	69	74	77	80	82	80	79	78	62	78	80	84
	MIN	35	38	37	36	37	36	38	40	47	37	47	38	33	38	42	46	48	54	50	49	46	45	48	50	46	45	43	43	40	41	43
OAK CITY	MAX	69	78	80	80	72	77	77	73	71	68	63	56	55	63	73	80	85	83	85	84	84	74	82	85	82	83	79	59	75	87	91
	MIN	40	47	52	64	41	49	58	54	46	43	51	35	30	27	38	44	49	55	55	59	47	53	49	54	48	51	50	42	46	50	59
OGDEN PIONEER PH	MAX	68	73	75	74	65	71	75	74	73	62	56	48	49	61	68	75	82	87	82	83	84	80	83	80	81	82	74	64	71	85	90
	MIN	39	44	46	49	46	46	56	42	45	43	40	37	32	31	42	47	49	56	58	55	54	56	58	57	57	58	52	48	49	51	60
OGDEN SUGAR FACTORY	MAX	66	67	72	75	76	65	76	74	74	75	61	48	49	51	61	70	75	83	85	83	82	83	80	82	80	78	80	74	64	72	
	MIN	37	36	47	57	42	41	42	42	42	43	43	37	35	32	39	42	45	51	54	56	53	57	57	57	57	55	50	48	49	49	
ORDERVILLE	MAX	75	77	80	76	75	75	77	71	70	63	71	63	60	68	76	82	89	82	82	80	75	80	82	83	85	81	82	75	82	85	90
	MIN	31	35	42	35	38	33	38	36	30	39	32	34	24	30	42	46	50	47	42	50	52	48	50	48	50	42	37	47	41	45	44
OURAY	MAX	71	80	82	86	80	80	82	80	82	74	70	71		67	74	83	87	87	90		84	77	83	85						93	95
	MIN	42	35	40	39	47	39	41	40	52	45	38	35		32	34	34	37	43	53		47	52	50	55						46	47
PARK VALLEY	MAX	66	68	69	65	59	62	63	67	66	57	52	46	53	61	67	73	76	81	78	79	80	79	79	74	75	75	65	64	65	75	83
	MIN	32	40	43	42	34	39	40	42	46	36	37	32	31	31	33	49	45	57	44	53	50	49	49	49	45	49	46	43	47	46	55
PAROWAN	MAX	70	75	75	73	70	72	73	69	64	60	65	58	48	59	72	79	84	77	78	73	72	77	81	80	79	70	60	76	83	84	85
	MIN	41	48	45	55	39	42	48	45	37	32	37	33	32	34	34	42	46	47	55	52	44	42	46	49	44	43	40	39	48	48	47
PARTOUN	MAX	70	76	80	75	65	75	75	75	69	65	62	49	50	63	69	77	86	82	85	80	[illegible]	81	82	85	80	80	75	56	75	88	88
	MIN	34	40	41	52	42	40	47	36	34	44	41	31	31	31	34	36	39	47	44	54	52	50	48	51	48	50	45	45	43	49	[illegible]
PINEVIEW DAM	MAX	64	69	71	74	65	68	74	69	70	61	52	44	47	58	65	72	79	82	79	78	78	75	79	76	77	77	72	59	69	82	88
	MIN	32	37	52	45	36	41	45	40	35	37	34	30	29	28	32	35	35	43	48	41	47	35	43	49	46	49	48	42	44	42	46
PIUTE DAM	MAX	72	76	78	74	70	71	70	69	65	59	64	59	49	59	70	79	85	83	78	74	71	75	79	79	80	76	71	61	77	84	85
	MIN	37	44	47	54	40	42	52	45	41	31	38	41	34	35	30	34	42	49	47	51	43	45	43	56	44	50	52	42	36	44	40
PLEASANT GROVE	MAX	66	74	76	78	68	76	79	74	73	61	57	48	54	59	70	78	84	86	83	80	80	73	80	82	84	80	76	61	75	85	90
	MIN	36	41	46	53	44	44	52	54	47	42	46	37	29	31	36	40	42	42	53	55	53	54	47	56	48	59	58	49	43	48	50
PRICE	MAX	68	77	79	80	77	75	76	75	75	66	65	65	55	63	72	79	85	86	86	77	82	78	80	80	83	81	74	69	74	85	[illegible]
	MIN	38	42	45	48	48	41	46	47	48	45	39	35	37	36	37	45	49	54	59	55	49	56	50	57	50	50	44	50	38	52	55
PROVO RADIO KOVO	MAX	65	74	78	78	68	76	77	73	71	62	58	47	51	65	70	78	84	85	84	80	80	69	82	82	80	80	75	61	75	79	77
	MIN	35	37	39	54	43	39	45	46	40	44	45	36	29	29	33	35	37	47	49	59	49	53	59	56	46	55	50	48	43	45	45
RICHFIELD RADIO KSVC	MAX	69	78	79	76	78	76	77	73	74	72	67	61	54	62	72	80	85	83	84	78	75	75	81	80	79	77	75	57	76	87	86
	MIN	37	34	37	38	39	33	41	34	33	37	44	36	32	32	27	32	35	42	48	55	39	43	41	52	41	45	42	45	32	41	40
RICHMOND	MAX	63	68	70	73	64	69	72	73	69	64	58	46	56	61	71	75	80	85	78	85	82	80	82	79	77	79	73	67	69	80	88
	MIN	33	43	45	40	37	42	45	41	38	39	40	33	30	28	38	33	37	37	51	45	48	48	46	50	46	50	46	44	48	42	[illegible]
RIVERDALE PH	MAX	65	70	74	74	66	70	73	74	72	58	54	47	48	60	70	76	83	84	82	82	84	[illegible]	81	82	80	79	76	60	72	85	90
	MIN	40	45	46	58	42	46	55	44	42	44	40	38	34	32	40	40	40	42	56	54	52	52	54	56	56	60	58	48	50	52	61
ROOSEVELT	MAX	68	73	80	83	74	79	81	77	78	65	66	64	62	67	74	83	87	88	89	81	80	73	79	82	83	77	80	78	79	86	94
	MIN	38	34	40	42	47	41	41	42	49	42	38	35	30	27	34	38	41	45	51	57	46	55	49	53	48	53	43	47	44	43	47
ST GEORGE PH	MAX	86	89	89	86	84	85	86	89	79	75	80	79	70	76	87	95	100	97	96	96	87	94	97	95	94	91	89	82	93	99	98
	MIN	51	50	53	64	52	48	55	51	51	46	48	53	40	42	45	51	53	60	60	62	57	52	62	61	58	57	59	60	52	56	55
SALINA	MAX	69	79	81	80	76	78	87	76	70	64	67	62	52	62	72	81	84	83	85	78	82	75	81	80	78	80	73	58	76	[illegible]	
	MIN	36	36	40	48	37	49	42	41	41	39	41	36	28	28	29	36	39	45	45	57	42	46	45	54	41	57	54	45	36	44	
SALTAIR SALT PLANT	MAX									78	76	61			55	61	71	75	82	82		82	82	83	84	81	77		80	61	75	83
	MIN								49	49	47	48	36			38	39	43	52	56		54	56	56	61	56	60		55	[illegible]	49	57
SALT LAKE CITY WB AP	MAX	66	72	78	78	66	73	79	76	74	62	56	48	51	60	70	75	82	84	82	82	82	79	83	81	80	80	72	62	72	84	[illegible]
	MIN	39	47	47	47	46	43	52	50	50	44	41	35	33	34	38	38	43	51	56	53	53	55	55	58	51	56	53	49	46	48	52
[illegible]	MAX	66	72	77	76	72	75	77	75	71	65	63	50	50	58	69	76	82	84	85	80	79	75	80	80	78	81	78	61	73	82	90
	MIN	32	40	46	45	43	40	50	48	42	40	46	34	29	30	37	38	40	47	52	56	50	52	45	57	48	56	49	47	40	44	49
[illegible]	MAX	68	75	80	76	72	75	77	71	68	63	60	51	56	62	72	79	85	83	85	82	79	72	78	78	80	79	76	55	74	84	87
	MIN	35	38	44	53	35	36	45	45	38	44	47	34	31	24	25	30	33	39	45	55	42	49	42	49	43	50	52	43	35	39	43
[illegible]	MAX	55	61	64	64	62	65	64	60	62	55	51	49	40	50	61	70	72	73	70	67	65	66	65	65	68	66	62	54	60	72	76
	MIN	31	32	30	37	36	28	34	34	54	45	38	32	28	21	22	31	32	38	42	47	38	40	36	44	37	40	42	37	33	36	37
[illegible]	MAX	49	55	58	53	51	52	55	52	48	44	39	36	37	43	56	59	64	69	63	58	63	58	63	63	62	62	58	49	56	67	74
	MIN	18	28	33	39	27	32	35	38	29	28	31	24	12	22	22	25	36	36	36	35	35	35	31	36	33	36	36	33	31	33	37
[illegible]	MAX	68	68	73	70	68	69	71	70	68	58	55	48	47	56	69	76	78	81	79	76	72	70	76	79	75	72	71	60	69	82	82
	MIN	46	31	36	43	40	34	46	39	37	37	40	46	27	25	31	41	30	41	44	44	43	52	50	50	50	50	43	45	45	37	37
[illegible]	MAX	63	65	70	76	68	62	67	69	76	68	65	52	50	55	65	69	75	78	81	86	85	87	85	86	85	78	79	63	61	68	82
	MIN	37	42	45	35	50	45	45	37	37	41	37	29	25	29	32	35	36	39	39	44	45	43	44	45	49	48	44	41	44	48	41
[illegible]	MAX	67	72	80	76	68	75	80	75	74	65	67	47	52	60	70	76	75	82	85	82	80	78	82	86	79	79	79	64	74	85	93
	MIN	35	39	41	52	41	39	48	45	41	41	44	33	28	31	33	40	45	54	54	58	53	57	50	50	52	59	57	49	43	50	54

See reference notes following Station Index.

DAILY TEMPERATURES

ble 5 Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NISH FORK PH	MAX	66	76	80	78	70	78	79	76	73	65	67	49	52	62	71	79	85	84	82	85	80	76	82	83	78	78	78	64	76	85		74.6
	MIN	38	42	47	56	43	43	50	51	48	43	47	35	31	31	38	42	46	54	52	56	53	52	50	58	53	59	55	47	43	44		46.9
AMBERRY RESERVOIR	MAX		60	65	64	60	63		65	61	48		50	41	50	60	62	71	71	71	63	64	60	64	68	65	61	59	62	61	74	77	62.1
	MIN		23	29	29	42	45		28	30	30		23	17	21	20	22	25	33	31	38	34	40	32	40	32	39	33	33	30	30	32	30.8
MPSONS	MAX	71	79	80	82	81	79	81	79	80	79	72	70	63	68	72	80	85	89	88	87	86	80	79	82	84	83	81	80	78	88	92	79.9
	MIN	47	45	53	58	54	51	48	50	59	41	42	45	39	40	41	48	53	58	58	50	55	54	50	56	57	57	52	47	44	58	60	50.6
PANOGOS CAVE	MAX	65	70	71	70	69	72	72	70	68	62	53	45	50	60	72	78	80	82	80	74	75	70	78	74	79	78	70	55	72	82	87	70.4
	MIN	43	41	40	43	42	42	47	45	48	38	44	35	30	29	33	38	40	38	54	54	52	53	48	53	52	52	49	45	42	49	54	44.3
LE	MAX	67	71	76	75	61	70	74	72	71	64	56	44	43	56	65	70	77	81	77	76	76	78	79	78	74	78	72	58	69	77	88	70.1
	MIN	42	53	46	56	43	45	50	48	50	42	43	32	31	32	42	43	48	58	52	57	57	57	51	57	53	57	52	48	43	50	54	48.1
PIC	MAX	71	75	74	77	76	69	71	68	65	65	66	59	54	63	69	75	81		81	74	68	75	74	87	75	73	73	64	75	82	84	72.1
	MIN	38	36	35	38	39	32	35	34	34	33	30	37	28	31	37	38	40		44	40	40	39	42	44	40	40	38	44	32	46	38	37.4
H LAKE LEHI	MAX	64	73	72	78	66	70	75	75	73	72	60	47	51	59	68	76	82	82	82	79	79	81	78	81	82	80	77	60	74	83	89	73.2
	MIN	35	38	41	62	45	42	47	48	46	45	45	34	32	35	30	34	38	47	51	50	50	49	45	54	49	59	51	50	43	45	46	44.7
NAL AP	MAX	66	77	76	82	78	76	77	77	78	72	65	64	57	63	71	79	84	87	88	84	81	78	79	83	81	77	75	73	76	83	91	76.7
	MIN	35	35	35	37	40	37	38	35	47	43	34	38	26	35	31	33	36	40	45	54	46	53	45	51	46	53	42	51	42	44	52	41.3
HAM RANCH	MAX	74	84	82	79	75	76	76	72	69	68	71	70	53	63	78			86	88	83	78	82	83		85	87	80	64	85	88	91	77.5
	MIN	37	46	46	41	36	45	42	45	40	41	47	33	34	33	32			41	42	52	42	49	46		47	45	50	44	45	41	52	42.6
SHIP DAM	MAX	60	66	72	72	65	69	70	71	67	60	56	47	46	54	64	72	76	82	81	77	76	70	74	74	74	71	68	62	69	79	84	68.6
	MIN	27	33	34	27	35	30	37	32	31	36	36	28	24	28	29	30	29	36	40	39	41	41	35	35	40	46	40	40	36	34	36	34.4
OVER CAA AP	MAX	73	77	74	75	66	70	75	72	72	63	60	58	56	66	71	76	81	84	82	84	84	85	84	82	81	83	67	62	71	81	90	74.4
	MIN	42	51	50	50	44	50	55	49	49	47	43	41	39	42	46	47	51	63	58	66	60	61	61	59	55	59	43	49	51	55	57	51.4
RUFF	MAX	59	66	67	69	60	69	64	65	64	61	51	39	40	52	63	70	73	78	74	74	80	73	73	73	72	67	67	56	64	74	80	65.7
	MIN	28	32	33	33	33	37	32	28	28	33	33	30	25	23	26	30	30	36	48	37	43	41	38	46	41	47	41	40	41	37	42	35.2
N NP	MAX	83	86	88	85	83	85	85	80	76	70	78	76	67	75	83	90	97	92	90	87	81	88	91	91	90	89	87	85	90	95	97	85.2
	MIN	50	52	56	54	54	52	53	52	49	45	47	51	34	43	48	53	58	62	59	57	60	56	59	60	61	57	55	54	52	57	57	53.5

EVAPORATION AND WIND

able 6

Station		Day of month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
AR RIVER REFUGE	EVAP	.26	.26	.16	.31	*	*	.59	.25	.29	.21	.08	*	.09	.17	.19	.20	.20	*	.50	.27	.19	.24	.24	.23	.21	.26	.20	.16	*	.34	.18	6.28
	WIND	84	124	28	129	*	*	204	60	83	95	92	*	105	34	31	20	12	*	62	18	24	25	36	39	43	69	56	63	*	84	6	1626
ORT DUCHESNE	EVAP	.19	.20	.26	.19	.26	.18	.27	.27	.32	.39	.22	.18	.17	.16	.18	.23	.25	.38	.25	.29	.22	.28	.13	.22	.21	*	.39	.20	.18	.23	.28	7.18
	WIND	26	23	35	20	52	26	26	39	64	77	39	32	37	32	20	19	18	18	12	38	15	54	29	18	19	30	20	15	35	20	12	920
REENRIVER AIRWAY	EVAP	.44	.21	.27	.51	.33	.28	.38	.48	.48	.29	.31	.40	.36	.33	.22	.22	.28	.24	.36	.16	.33	.21	.21	.28	.26	.36	.26	.34	.27	.24	.33	9.64
	WIND	113	13	27	87	53	34	53	71	100	94	62	111	171	58	40	9	11	5	40	20	46	35	17	43	45	78	36	94	42	7	13	1648
GAN USAC EXP STA	EVAP	.16	.22	.15	.30	.15	.17	.28	.26	.23	.11	.02	.12	*	.07	.18	.23	.18	.22	.31	.19	.22	.24	.19	.22	.20	.26	.16	.09	.09	.18	.27	5.67
	WIND	41	78	32	109	41	31	82	57	69	75	58	32	37	19	31	2	33	19	54	23	19	27	19	47	23	44	62	15	13	18	26	1236
LFORD WB AP	EVAP	.32	.40	.56	.66	.42	.44	.57	.57	.46	.31	.41	.19	.20	.21	.31	.35	.28	.40	.30	.32	.21	.19	.31	.47	.37	.52	.59	.12	.22	.37	.57	11.62
	WIND	106	112	138	241	178	152	205	189	158	181	193	193	153	170	98	90	44	96	84	105	76	78	59	116	109	128	206	81	38	74	118	3979
DON LAKE	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.10	.01	.10	.16	.40	.26	-
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	106	19	65	23	46	92	-
UTE DAM	EVAP	.28	.22	-	.53	.16	.39	.36	.56	.23	.22	.26	.16	.25	.06	-	.50	.33	.33	.35	.13	.04	.27	.24	.50	.29	.10	-	-	.19	.32	.46	B 8.88
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KOVO RADIO KOVO	EVAP	*	.13	.18	.39	.17	.16	.25	.28	.07	.21	.13	.10	.13	.19	.21	.27	.23	.12	.37	.18	.03	.17	.13	.41	.13	.50	.47	.04	.13	.30	.28	6.36
	WIND	25	20	28	120	77	23	60	75	77	89	78	87	59	75	45	33	24	29	31	33	55	20	27	68	50	44	60	46	42	8	15	1515
LTAIR SALT PLANT	EVAP	-	-	-	-	-	-	-	.34	.37	.32	.30	*	*	.23	.12	.38	.16	.26	.42	*	.55	*	.78	.26	.18	.50	*	.45	.22	.28	.31	B 8.31
	WIND	-	-	-	-	-	-	-	105	151	198	127	*	*	292	85	62	66	71	*	*	261	79	17	244	123	125	*	353	132	61	98	B 3423
COFIELD DAM	EVAP	.13	.22	.29	.36	.13	.19	.25	.15	.25	.26	.16	.16	.02	.23	.12	.24	.38	.24	.30	.05	.08	-	-	.22	.17	.15	.22	.18	.29	.04	.25	B 6.13
	WIND	84	103	187	44	42	52	87	80	81	169	77	116	118	142	45	93	76	62	83	45	63	48	29	46	37	64	55	56	30	46	73	2339
TRAWBERRY NES EAST PORTAL	EVAP	-	.19	.23	.33	.14	.29	*	.53	.30	.13	-	-	.11	.28	.17	.27	.28	.28	.22	.17	.09	.09	.11	.13	.11	.15	.08	.07	.15	.25	.21	B 5.93
	WIND	-	74	72	117	70	63	*	164	133	128	*	195	74	107	37	48	33	57	51	46	25	39	24	35	36	50	42	30	67	30	34	B 1944
TAN LAKE LEHI	EVAP	.00	.39	.20	.46	.18	.24	.12	.48	.53	.18	.00	.00	.37	.23	.25	.31	.24	.19	.26	.44	.11	.24	.19	.36	.29	.28	.29	.00	.00	.55	.27	7.65
	WIND	91	55	83	199	154	100	133	169	216	115	129	206	52	214	70	78	50	50	74	75	47	82	52	77	103	103	104	104	68	41	50	3124
	MAX	77	82	79	80	81	84	81	75	78	71	68	55	56	73	69	88	90	86	85	85	86	85	91	91	91	90	86	70	89	96	95	81.4
	MIN	41	44	47	53	45	44	51	49	47	43	49	35	32	34	37	41	45	51	64	56	56	57	50	59	52	58	55	50	47	50	52	48.3
RSHIP DAM	EVAP	.17	.10	.49	.42	.25	.25	.21	.25	.53	.09	.10	.15	.05	.13	.14	.21	.25	.16	*	.58	.34	.06	.04	.29	.14	.23	.15	.06	.14	.27	.27	6.52
	WIND	-	*	188	151	90	61	99	141	140	87	122	390	251	99	466	63	85	1	96	38	41	40	40	50	54	37	47	42	84	28	57	B 3129

IMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24-HOURS ENDING AT TIME OF OBSERVATION.

See reference notes following Station Index.

Table 7

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
BRYCE CANYON CAA AP	SNOWFALL										T		T	T																
	SN ON GND										T																			
CEDAR CITY CAA AP	SNOWFALL												T	T																
	SN ON GND																													
IBAPAH	SNOWFALL												3.0																	
	SN ON GND												-																	
MANILA	SNOWFALL												T																	
	SN ON GND																													
MANTI	SNOWFALL												T																	
	SN ON GND																													
MILFORD WB AP	SNOWFALL												T	T																
	SN ON GND																													
SALT LAKE CITY WB AP	SNOWFALL												T	T																
	SN ON GND																													
SILVER LAKE BRIGHTON	SNOWFALL	5.0				3.5				T	3.5	3.0	6.5	0.5	0.5									T			T	T		
	SN ON GND	52	47	43	40	41	37	34	31	28	30	31	35	32	30	27	24	20	18	15	12	11	10	[illegible]	8	7	6	5	4	3	2
TOOELE	SNOWFALL												3.0																	
	SN ON GND																													
WOODRUFF	SNOWFALL												2.0	T																
	SN ON GND																													

DAILY SOIL TEMPERATURES

AMERICAN SMELTING AND REFINING CO., RESEARCH LABORATORIES, SALT LAKE CITY, UTAH
HIGHEST AND LOWEST SOIL TEMPERATURE, FROM CONTINUOUS TEMPERATURE RECORD AT DEPTH SHOWN.

DEPTH IN SOIL Φ With average time of occurrence		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
4 Inches 3:00P	MAX	69	74	74	73	73	77	74	72	73	70	58	54	58	63	73	78	82	82	83	84	86	81	89	85	78	75	77	-	75	78	89
6:00A	MIN	46	49	52	58	52	51	56	56	56	55	54	44	42	41	39	48	52	58	62	61	63	61	60	66	55	59	56	57	-	55	57
8 Inches 6:00P	MAX	61	63	65	65	65	67	66	65	65	64	61	54	54	58	63	67	70	71	73	73	74	72	77	74	71	68	69	-	66	71	76
9:00A	MIN	51	53	56	59	56	56	58	59	59	59	56	50	48	47	50	54	57	61	63	64	65	64	62	58	-	62	61	60	58	60	62
12 Inches 10:00P	MAX	57	59	60	61	61	62	62	62	62	62	61	56	53	55	58	61	64	65	67	68	68	67	70	70	69	66	66	-	65	68	70
11:00A	MIN	53	54	56	58	57	57	59	60	59	59	58	53	51	50	52	55	58	61	63	64	64	64	64	67	-	63	62	62	60	61	63
20 Inches -	MAX	54	55	56	57	57	58	58	59	59	59	59	57	56	53	53	54	56	58	60	62	63	63	63	64	65	66	64	63	63	62	63	64
-	MIN	53	54	55	56	57	57	58	58	58	58	57	56	53	53	53	54	56	58	60	62	62	62	63	64	64	63	62	62	61	62	63
39 Inches -	MAX	52	52	52	53	53	54	54	54	55	55	55	56	56	54	53	53	54	54	55	56	57	57	58	59	59	59	59	59	59	59	59
-	MIN	52	52	52	52	53	53	53	54	54	54	55	55	54	53	53	53	53	54	54	55	56	56	57	58	59	59	59	59	59	59	59
TOTAL HOURS OF SUNSHINE (Airport record)		13	7	7	7	13	12	5	6	6	5	0	3	7	14	14	14	12	7	10	6	7	5	15	7	7	7	7	1	11	15	13

Φ SANDY LOAM--UNDER BARE GROUND SURFACE.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:30A MST	11:30A MST	5:30P MST	11:30P MST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
MILFORD WB AIRPORT	-	-	-	-	-	-	84	29	25	-	6	3	2	0	0	0	11	-	5
SALT LAKE CITY WB AIRPORT	[illegible]	18	9.2	33	S	9	74	43	37	64	3	4	6	1	0	0	15	80	6

See reference notes following Station Index.

STATION INDEX

Station	Index No.	County	Drainage†	Latitude	Longitude	Elevation	Observation time: Temp.	Observation time: Precip.	Observer	Refer to tables
[illegible]	0061	UTAH	2	40 27	111 47	4940		5P	PAUL CARLISLE	3
[illegible]	0072	SALT LAKE	2	40 36	111 38	8760	8A	8A	U S FOREST SERVICE	2 3 5 7
[illegible]MONT	0074	DUCHESNE	3	40 19	110 16	6100	SS	SS	LEROY BABCOCK	2 3 5
[illegible]A BEETLER PEAK	0075	SALT LAKE	2	40 35	111 38	8900		VAR	U S WEATHER BUREAU	S
[illegible]SON	0086	KANE	1	37 26	112 29	6980	6P	6P	I L ROBERTSON	2 3 5 S
[illegible]LOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	6P	6P	ISLAND RANCHING CO	2 3 5
[illegible]MONT	0801	GARFIELD	5	38 07	112 00	[illegible]		MID	LA MAYN RIDDLE	C
[illegible]	0302	SALT LAKE	2	40 43	111 55	4246	8A	8A	AMER SMELT & REF CO	2 3 5 G
[illegible]	0478	TOOELE	2	40 28	112 22	4955	8A	8A	COMBINED MTLS RED CO	2 3 5
[illegible] RIVER BAYOUS FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR	U S WEATHER BUREAU	S
[illegible] RIVER REFUGE	0506	BOXELDER	2	41 28	112 16	[illegible]	5P	5P	FISH & WILD LIFE SER	2 3 5 6
[illegible]	0619	BEAVER	5	38 17	112 38	5885	6P	6P	BEAVER PRESS	2 3 5
[illegible] CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 28	7275		6P	YELLOWSTONE POWER CO	3
[illegible]HAM CANYON	0699	SALT LAKE	2	40 32	112 08	6170	5P	5P	JOSEPH A SPENDLOVE	2 3 5
[illegible]LOBETS	0716	UTAH	2	39 52	111 32	5740		SS	A A LASSON	3
[illegible] ROCK	0730	MILLARD	5	38 43	112 57	[illegible]	6P	6P	HAMPTON C BURKE	2 3 5
[illegible]NDING	0738	SAN JUAN	4	37 38	109 28	6036	11P	11P	U S WB OBSERVER	2 3 5 7 C
[illegible]	0788	SAN JUAN	4	37 17	109 33	4315	6P	5P	JOHN JOHNSON	2 3 5
[illegible]KELA	0802	UINTAH	3	40 01	109 11	5456	4P	4P	H M PHILLIPS JR	2 3 5 7
[illegible]WELL	0841	BOXELDER	2	41 43	112 15	4332		6P	JOHN F EBERHARD	3
[illegible]	0849	GARFIELD	1	37 55	111 25	6600	6P	6P	DOYLE W MOOSMAN	2 3 5
[illegible]NGAM CITY	0924	BOXELDER	2	41 29	112 02	4300	6P	6P	CHAS H CLIFFORD	2 3 5 C
[illegible] CANYON CAA AP	1002	GARFIELD	5	37 42	112 09	7595	MID	MID	U S CIVIL AERO ADM	2 3 5 7
[illegible] CANYON NAT PARK	1007	GARFIELD	5	37 38	112 11	8213	5P	5P	US NAT PARK SERVICE	2 3 5 C
[illegible]CKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7900		VAR	HARRY D BUCKLEY	S
[illegible]AC	1144	JUAB	6	39 54	113 43	4330		7A	C M BAGLEY	3
[illegible]LE DALE	1214	EMERY	3	39 13	111 01	5675	6P	6P	ALVIN JENSEN	2 3 5
[illegible] ROCK	1222	SUMMIT	2	41 08	111 11	[illegible]		5P	MRS ROSE MOORE	3
[illegible]AS BARRACKS NAT MDM	1256	IRON	5	37 36	112 50	10360	5P	5P	US NAT PARK SERVICE	2 3 5 S
[illegible]AH CITY CAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID	U S CIVIL AERO ADM	2 3 5 7
[illegible]AH COLLEGE RCH	1269	IRON	6	37 35	112 55	5135		VAR	DARRELL MATTHEWS	S
[illegible]AH CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5680	8P	8P	SOUTHERN UTAH PWR CO	2 3 5 C
[illegible]ILLE	1432	PIUTE	5	38 10	112 16	6000	5P	5P	RICHARD J WESTWOOD	2 3 5
[illegible]	1440	GRAND	1	38 58	109 19	4351	6P	6P	MRS HATTIE M FULLER	2 3 5
[illegible] CREEK WATER PLANT	1446	SALT LAKE	2	40 49	111 50	5335		4P	S L CITY WATER DEPT	3
[illegible]AH CREEK	1472	CARBON	3	39 39	111 09	8300	5P	5P	FLOYD CRAIG	2 3 5 7 S
[illegible]ILLE	1588	SUMMIT	2	40 55	111 24	5550	6P	6P	CHARLES B COPLEY	2 3 5 7 #
[illegible]NKE	1731	BOXELDER	2	41 33	112 07	4233	SS	SS	WALTER BOSLEY	2 3 5
[illegible]TONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P	SALT LAKE CITY W DEP	2 3 5 C
[illegible]NI POST	1792	MILLARD	5	38 36	112 35	5700	6P	6P	OTTO ESSLER	2 3 5
[illegible]EK DAM	2057	WASATCH	2	40 24	111 32	5285	8A	8A	U S BUR RECLAMATION	2 3 5
[illegible]AH CAA AP	2090	MILLARD	5	39 23	112 31	4759	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
[illegible]AH	2101	MILLARD	5	39 17	112 39	4540	7P	7P	PHIL ELIASON	2 3 5
[illegible]ERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A	U S FOREST SERVICE	2 3 5
[illegible]SCALE NAT MONUMENT	2172	UINTAH	3	40 26	109 18	5080	5P	5P	US NAT PARK SERVICE	2 3 5
[illegible]BERRY	2253	DUCHESNE	3	40 10	110 25	5520	6P	6P	L C WINSLOW	2 3 5 7
[illegible]WAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID	US ARMY AIR WEA SER	2 3 5 C
[illegible] CANYON	2294	MORGAN	2	40 51	111 35	5680		6P	LE GRAND BRIDGES	3
[illegible]E DAM	2385	SUMMIT	2	40 58	111 26	5500		9A	ED SAWLEY	2 3 5 C
[illegible]ARKTA	2418	UTAH	2	39 57	111 58	4650	6P	6P	CARL A PATTEN	2 3 5
[illegible]LDERS ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		5P	U S FOREST SERVICE	S
[illegible]KEY	2484	EMERY	1	38 55	111 15	6260	6P	6P	MRS JOSEPH J JENSEN	2 3 5 7
[illegible]ERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P	U S FOREST SERVICE	2 3 5
[illegible]ERPRISE SEEVI JCT	2561	IRON	6	37 43	113 39	5220	6P	6P	OTTO FIFE	2 3 5 C
[illegible]AIN ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR	U S FOREST SERVICE	S
[illegible]AIN EDGE C B R C	2573	SANPETE	5	39 19	111 29	8850		VAR	U S FOREST SERVICE	S
[illegible]AIN MAJORS FLAT	2574	SANPETE	5	39 20	111 31	6900		VAR	U S FOREST SERVICE	S
[illegible]AIN OAKS	2576	SANPETE	5	39 21	111 31	7655		VAR	U S FOREST SERVICE	S
[illegible]AIN SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID	U S FOREST SERVICE	2 3 5 C
[illegible]LANTE	2592	GARFIELD	1	37 46	111 36	5258	5P	5P	R H LISTON	2 3 5 7
[illegible]EKA	2625	JUAB	5	39 57	112 07	6530		6P	D S CLEMENT	3
[illegible]FIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P	ROLAND L HANSEN	2 3 5 C
[illegible]STON	2721	DAVIS	2	40 58	111 54	4267	5P	5P	MILLER FLORAL CO	2 3 5
[illegible]STON RANGER STA	2722	DAVIS	2	40 58	111 48	7700		VAR	U S FOREST SERVICE	S
[illegible]STON PARRISH CR	2723	DAVIS	2	40 56	111 49	8000		VAR	U S WEATHER BUREAU	S
[illegible]STON PARRISH PLOTS	2724	DAVIS	2	40 56	111 48	8300		VAR	U S FOREST SERVICE	S
[illegible]STON RICE	2725	DAVIS	2	40 59	111 49	7000		VAR	U S FOREST SERVICE	S
[illegible]STON WEIR STATION	2726	DAVIS	2	40 59	111 53	4329		MID	U S FOREST SERVICE	C
[illegible]SON	2736	WEBER	3	39 06	111 08	5925	7A	7A	DEE J CHRISTENSEN	2 3 5
[illegible]MER	2828	MILLARD	5	38 58	112 20	5250	7P	7P	WELLS P STARLEY	2 3 5 7
[illegible] LAKE RANGER STA	2847	SEVIER	1	38 34	111 43	8600		VAR	U S FOREST SERVICE	S
[illegible] DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	8A	8A	US OFF IND AFFAIRS	2 3 5 6
[illegible] HILS DANCE HALL	3001	LAKE	1	37 22	111 07	4350		VAR	U S WEATHER BUREAU	S #
[illegible]NITA	3046	WAYNE	1	38 17	111 14	5418	SS	SS	CHARLES KELLY	2 3 5
[illegible]TLAND	3056	DUCHESNE	3	40 13	110 51	6620		MID	[illegible] BROOKS	C
[illegible]FIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A	AMER SMELT & REF CO	2 3 5
[illegible]ARLAND	3122	BOXELDER	2	41 44	112 10	4350	8A	8A	UTAH IDAHO SUGAR CO	2 3 5
[illegible]RSON	3138	MILLARD	6	38 56	114 02	5275	6P	6P	EARL G RICHARDSON	2 3 5 7
[illegible]STON	3182	UTAH	2	40 17	111 44	4545	MID	8A	GENEVA STEEL CO	2 3 5
[illegible]BERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR	U S FOREST SERVICE	S
[illegible]SVILLE POWER HOUSE	3353	TOOELE	2	40 31	112 31	4900		6P	UTAH PWR & LGT CO	3 C
[illegible]RBYER AIRWAY	3418	GRAND	3	39 00	110 09	4058	11P	5P	U S WB OBSERVER	2 3 5 6 7 C
[illegible]DOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		6P	SOUTHERN UTAH PWR CO	3
[illegible]RSON SUGAR FACTORY	3514	SANPETE	5	39 07	111 49	5120	8A	8A	GUNNISON SUGAR INC	2 3 5
[illegible]SEVILLE CAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
[illegible]ERA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P	E C MC CALL	2 3 5
[illegible]SHAM RANCH	3671	CACHE	2	41 36	111 34	5580	6P	6P	JOSEPH BERGER	2 3 5
[illegible]ORE	3776	GARFIELD	5	37 39	112 26	6996		7P	J R BURROWS	3
[illegible]CHES	3809	WASATCH	2	40 10	111 25	5593	SS	SS	LINDSAY W CROOK	2 3 5 7
[illegible]VISTA GUARD STATION	3886	SUMMIT	2	40 57	110 29	9500		VAR	U S FOREST SERVICE	S
[illegible]AMERA	3896	CARBON	3	39 29	111 01	7230	5P	5P	BYRON BURMESTER	2 3 5
[illegible]AL CREEK NO 1	[illegible]	WAYNE	3	38 54	109 44	5500		VAR	U S OFF IND AFFAIRS	S
[illegible]AL CREEK NO 2	[illegible]	[illegible]	3	39 43	109 48	6350		VAR	U S OFF IND AFFAIRS	S
[illegible]AL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR	U S OFF IND AFFAIRS	S
[illegible]AL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR	U S OFF IND AFFAIRS	S
[illegible]TE	3968	GARFIELD	1	37 49	110 26	3470	7P	7P	A L CHAFFIN	2 3 5
[illegible]LOWEED NAT MDM	4100	SAN JUAN	4	37 23	109 04	5400		VAR	US NAT PARK SERVICE	S
[illegible]PLE	4174	TOOELE	6	40 02	113 59	5280	6P	6P	MRS B L CALLOWAY	2 3 5 7
[illegible]AH CANYON RS	4199	DUCHESNE	3	40 39	110 41	7600		VAR	U S FOREST SERVICE	S
[illegible]EKA SOUTH RANCH	4233	TOOELE	2	40 30	112 45	4350	6P	6P	J T MILLER	2 3 5
[illegible]NEKA	[illegible]	TOOELE	3	40 22	109 22	4739	6P	6P	WM M TURNER	2 3 5
[illegible]ARAS	4467	SUMMIT	2	40 39	111 17	6495	5P	5P	PAUL B LISTER	2 3 5
[illegible]ARAS POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P	DIXIE POWER COMPANY	2 3 5 7
[illegible]ARORE	4527	MILLARD	5	38 48	112 26	5016		7A	ANDREW W SWANSON	3
[illegible]DOSHAKEN	4764	SEVIER	5	38 31	111 53	6528	6P	6P	GEORGE S HATCH	2 3 5
[illegible]ARLTON	4846	BOXELDER	2	41 14	112 52	4218	SS	SS	CLARENCE B KIRKHAM	2 3 5
[illegible]LETOWN	4856	RICH	2	41 49	111 19	5988	6P	6P	JOS C ROBINSON	2 3 5
[illegible] POINT	4927	UINTAH	3	40 24	109 48	5550		9A	J A LAMBERT JR	3
[illegible] HALL	4946	SAN JUAN	4	37 18	109 15	6775	6P	6P	OSCAR JAKESON	2 3 5
[illegible] VERNIA	4968	WASHINGTON	1	37 12	113 16	3450	7P	7P	VERNON CHURCH	2 3 5
[illegible]EVAS	5065	JUAB	5	39 33	111 52	5300	5P	5P	JOHN D SHEPHERD	2 3 5
[illegible]NVISTON	5082	CACHE	2	41 58	111 50	4481	SS	SS	AMALGAMATED SUG CO	2 3 5
[illegible]GA	5148	WAYNE	1	38 24	111 39	7045	6P	6P	FRED BROWN	2 3 5 7
[illegible]AN UTAH STATE AGR COL	5186	CACHE	2	41 44	111 49	4775	8A	8A	UTAH STATE AGR COL	2 3 5 7 C
[illegible]AN USBC EXP STATION	5190	CACHE	2	41 45	111 49	4608	5P	5P	P A JOHNSON	2 3 5 6
[illegible]ER AMERICAN PORK PK	5219	UTAH	2	40 26	111 45	5044	8A	8A	UTAH PWR & LIGHT CO	2 3 5
[illegible]ER HILL CREEK PK	5229	SALT LAKE	2	40 42	111 47	4959		VAR	UTAH PWR & LIGHT CO	S
[illegible]ORD	5247	IRON	6	38 00	113 26	5091	6P	6P	JAMES L HOLTOAK	2 3 5
[illegible]AGRICO FARM	5330	SALT LAKE	2	40 42	112 06	4310	6P	6P	AMES SMELT & REF CO	2 3 5
[illegible]MOTH RANGER STATION	5352	SANPETE	3	39 42	111 18	8600		VAR	U S WEATHER BUREAU	S
[illegible]AHILA	5377	DAGGETT	3	40 59	109 44	6375	6P	6P	MARK A AESON	2 3 5 7
[illegible]APPY	5402	SANPETE	5	39 [illegible]	111 39	5675	6P	6P	J M ANDERSON	2 3 5 7
[illegible]LEYDALE	5477	PIUTE	5	38 27	112 14	5880	6P	6P	JOHN W EMERY	2 3 5 C
[illegible]CIAN EAT	5382	SAN JUAN	4	37 09	109 52	4250	6P	6P	FRED K SINGLETON	2 3 5 7
[illegible]DSDALE	5410	SALT LAKE	2	40 37	111 55	4340	MID	MID	U S SMELTING CO	2 3 5

Station	Index No.	County	Drainage†	Latitude	Longitude	Elevation	Observation time: Temp.	Observation time: Precip.	Observer	Refer to tables
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	113 01	5028	MID	MID	U S WEATHER BUREAU	2 3 5 6 7 C
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	[illegible]		VAR	U S FOREST SERVICE	S
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		7A	GEORGE MARSHALL	
MOAB	5733	GRAND	1	38 34	109 33	4000	6P	6P	MOAB BROADCASTING CO	2 3 5 7 C
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P	EDITH H FORCE	2 3 5 7
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 30	9000		VAR	U S WEATHER BUREAU	S
MONTEZUMA CREEK	5795	SAN JUAN	4	37 43	109 05	6780	SS	SS	OSCAR SEWADENI	2 3 5
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P	VIRGIL U KASTIN	2 3 5
[illegible] LAKE	5815	DUCHESNE	3	40 34	110 30	8150	SS	SS	JAMES A BIRD	2 3 5 6 7 S
MORGAN	5826	MORGAN	2	41 03	111 41	[illegible]	EP	5P	CALIF PACKING CORP	2 3 5
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P	O L ELIASON	2 3 5
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5500	6P	6P	CITY WATER DEPT	2 3 5
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	[illegible]		VAR	U S WEATHER BUREAU	S
MURDOCK POWER HOUSE	5958	WASATCH	2	40 36	111 24	5970		6P	C F MILLER	3
MYTON	5969	DUCHESNE	3	40 12	110 04	5084	4P	4P	U S OFF IND AFFAIRS	2 3 5
NEOLA	6123	DUCHESNE	3	40 25	110 03	6000	6P	6P	RICHARD D OLSEN	2 3 5
NEPHI	6135	JUAB	2	39 43	111 50	5133	10A	10A	MAYOR R E WINN	2 3 5 7 C
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		VAR	WARREN E BENDIXEN	S
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P	LYLE B PRINCE	2 3 5
OAK CITY	6357	MILLARD	5	39 23	112 20	4900	5P	5P	MERVYN J ALLDREDGE	2 3 5
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P	UTAH PWR & LIGHT CO	2 3 5
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	8A	8A	AMALGAMATED SUGAR CO	2 3 5 C
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	7P	7P	LE GRANDE C SEATON	2 3 5
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	EP	WILLIAM W WILSON	2 3 5
PANGUITCH	6601	GARFIELD	5	37 50	112 26	6660	6P	6P	REED JUDD	2 3 5
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR	U S FOREST SERVICE	S
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR	GEORGE BUTLER	
PARK VALLEY	6658	BOXELDER	2	41 49	113 20	5620	6P	6P	KAY L CARTER	2 3 5
PARLEYS SUMMIT	6666	SUMMIT	2	40 45	111 37	7040		VAR	LAWRENCE L RASMUSSEN	S
PAROWAN	6686	IRON	6	37 51	112 50	5975	SS	SS	CLAYTON RASMUSSEN	2 3 5
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P	PARTOUN AGR PROJECT	2 3 5
PAYSON	6724	UTAH	2	40 03	111 45	4643		SS	ROBERT L WILSON	3
PINEVIEW DAM	6869	WEBER	2	41 15	111 51	4816	6P	6P	C S ECCLES	2 3 5 7
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	5P	5P	LESLIE SEELY	2 3 5 6 7
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P	CALVIN WALKER	2 3 5
PLYMOUTH	6938	BOXELDER	2	41 53	112 09	4450		MID	DON R LAMB	C
PRICE	7015	CARBON	3	39 36	110 48	5500	5P	5P	N P PETTERSON	2 3 5 7 C
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	SS	SS	RADIO KOVO	2 3 5 6 C
RED BUTTE NO 1	7185	SALT LAKE	[illegible]	40 46	111 50	4910		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 48	5425		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 47	6200		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 48	7200		VAR	POST ENG FT DOUGLAS	S
RICHFIELD RADIO KSVC	7260	SEVIER	[illegible]	38 46	112 05	5300	6P	6P	KSVC RADIO STATION	2 3 5 7 C
RICHMOND	7271	CACHE	2	41 54	111 49	4532	6P	6P	J R THOMSON	2 3 5
RIVERDALE POWER HOUSE	7318	WEBER	[illegible]	41 09	112 00	4390	7P	7P	UTAH PWR & LIGHT CO	2 3 5
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5108	[illegible]	MID	U S WB OBSERVER	2 3 5 C
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 35	2880	5P	5P	CITY OF ST GEORGE	2 3 5 C
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P	TEDDY B BIRD	2 3 5
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	[illegible]	U S WEATHER BUREAU	2 3 5 7 C
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260		MID	U S GEO SURVEY	C
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SCIPIO	7714	MILLARD	5	39 15	112 07	5306	SS	SS	FRANK S HATCH	2 3 5
SCOFIELD DAM	7724	CARBON	[illegible]	39 47	111 07	7630	5P	5P	FRANCIS SWEANG	2 3 5 6
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P	CITY WATER DEPT	2 3 5 7 C S
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SNOWVILLE	7931	BOXELDER	2	41 58	112 43	4550	7A	7A	HORTON HURD	2 3 5 7
SOLDIER CREEK										
SKY VIEW MOTEL	7952	UTAH	3	39 57	111 14	6060		6P	CLIFTON HUFF	3
SOLDIER SUMMIT	7959	WASATCH	3	39 56	111 05	7460	5P	5P	MRS KAREN J LOMBARDI	2 3 5 7 C
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	6P	6P	CALIF PACKING CORP	2 3 5
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	5P	5P	STRAWBERRY W U ASSN	2 3 5
STRAWBERRY RESERVOIR										
EAST PORTAL	8376	WASATCH	3	40 10	111 11	7606	SS	SS	KLINE CARLEY	2 3 5 6 S
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P	RAYMOND L FARROW	3
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P	UTAH PWR & LIGHT CO	3
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P	AGENT D & R G W RR	2 3 5
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P	US NAT PARK SERVICE	2 3 5
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR	CALVIN WALKER	S
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR	MRS BERNICE C BAUGH	S
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P	BURDETT EEVAN	2 3 5 7
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P	BENJAMIN COPE	2 3 5
UINTAH	8885	UINTAH	2	40 09	111 55	4830		6P	CHAS DE MOISY	3
UNIVERSITY OF UTAH	8922	SALT LAKE	[illegible]	40 46	111 51	4733	MID	11A	J VERN HALES	2 3 5
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	VICTOR HOLMSTEAD	2 3 5 6
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P	FRONTIER AIRLINES	2 3 5 7
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P	EVA D YATES	2 3 5
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P	BOYD COATES	2 3 5
WANSHIP DAM	9165	SUMMIT	[illegible]	40 48	111 24	5950	4P	4P	U S BUR RECLAMATION	2 3 5 6
WENDOVER CAA AIRPORT	9382	TOOELE	6	40 43	114 02	4234	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR	U S FOREST SERVICE	S
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS	FRANCIS TINGEY	2 3 5 7
WOODSIDE HIDDEN VALLEY	9629	EMERY	3	39 19	110 25	4900	5P	5P		2 3 5
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR	U S FOREST SERVICE	
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4115	5P	5P	US NAT PARK SERVICE	2 3 5
NEW STATIONS										
GRANTSVILLE	3348	TOOELE	2	40 36	112 28	4300		6P	JAMES R WILLIAMS	3 C
MONUMENT VALLEY										
GOULDINGS	5810	SAN JUAN	4	37 00	110 12	5230	6P	6P	GOULDINGS TRAD POST	2 3 5
SALTAIR SALT PLANT	7578	SALT LAKE	[illegible]	40 46	112 06	4210	8A	8A	MORTON SALT CO	2 3 5 6

† 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

REFERENCE NOTES

The four-digit identification number in the index number column of the Station Index are assigned on a state basis. There wil be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bu letin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F., precipitation and evaporation inches, and wind movement in miles. Degree days are based on a daily average of 65° F.

Long-term means from which departures are computed are based on 10 years or more of record ending generally with data for 1950.

Long-term means for full-time stations (those shown in the Station Index as 'U. S. Weather Bureau') are based on the period 1921 1950, adjusted to represent observations taken at the present location.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote follow Table 6.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the St tion Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA stations. For these stations snow on gro values are at 5:30 a.m., MST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at select stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; con- quently occasioanl drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the reco.

- \- No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.
- \+ And also on a later date or dates.
- * Amounts included in following measurement, time distribution unknown.
- \# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicate that the thermometers are exposed in a shelter located on the roof of a building.
- // Gage is equipped with a windshield.
- AM Data based on an observational day ending before noon.
- AR This entry in time of observation column in Station Index means after rain.
- B Adjusted to a full month.
- C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are proces ed for special purposes and are published later in Hourly Precipitation Data.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of snowfall.
- G In the "Refer to Tables" column in the Station Index the letter "G" indicates Daily Soil Temperatures are published.
- M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station ha been adjusted to represent the value for the full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be publish later in Hourly precipitation Data.)
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July August or delayed data December issue of this publication.
- SS This entry in time of observation column in Station Index means sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

Additional information regarding the climate of Utah may be obtained by writing to any Weather Bureau Office or to the State Cl matologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah.

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CLIMATOLOGICAL DATA

UTAH

JUNE 1956
Volume LVIII No. 6



ASHEVILLE: 1956

UTAH - JUNE 1956

WEATHER SUMMARY

Showery weather and cool spells interrupted an otherwise very warm June only briefly and infrequently. Precipitation was scanty over most of the State. Most stations in a vast area over the central and eastern portions reported less than 20 percent of average June precipitation, many less than 5 percent. In the north, stations which recorded more than two-thirds the June expectancy were very few. Only in the southwestern part of the State were precipitation totals higher than long-term means at a fair number of stations, but these excesses were usually due to a single heavy thundershower at each station. Frequently the largest percentage of the month's total precipitation at points over the entire State was the result of one shower, occasionally of cloudburst proportions. Erosive damage to roads and land surfaces due to brief but heavy runoff occurred in several places. June was a very favorable month agriculturally where water supplies were adequate, but the need for drought-relieving rains in the dry southern portions of the State persisted. Authorization for participation in the 1956 Federal drought relief program by Utah counties which qualify was granted during the month. Lightning started several forest fires in June, and interrupted power transmission and telephone service in a number of localities. The incidence of hail during the month was low, and only minor damage to crops and gardens was reported. Wind movement appeared to be average for the season, and reports of blowing dust and minor wind damage were relatively few.

There were only three important periods of showers and thunderstorms during the month. The first, during the opening week, was confined largely to scattered showers at the majority of stations in the Southwestern Division, with only a few light showers in other areas. The second, at mid-month, affected the Northwestern Division mostly, nearly all stations in that part of the State recording rainfall. Two stations, Mountain Dell Dam and Ogden Sugar Factory, recorded over an inch in 24 hours. A few stations in other parts of the State, most of them in the Southwestern Division, had a little rain, also. The last period was the 29th - 30th. Black Rock measured 1.91 inches on the 30th, the heaviest shower of the month. Boulder measured 1.65 inches on the 29th, and Kanab Power House 1.40 inches on the 30th. The southern and eastern parts of the State were the stage for the month's final storms. Cold frontal passages associated with the first two storm periods and another the 20th which was practically dry lowered temperatures briefly to produce the three notably cool periods of the month -- the 5th - 6th, the 15th - 17th, and the 21st - 22d.

Average monthly temperatures ranged from near long-term mean values to as much as 8° above. Hite was warmest, with a mean of 81.2° for the month, and Silver Lake Brighton, with 52.8°, the coolest. Zion National Park recorded the month's highest temperature, 110°, on the 27th. Hardware Ranch recorded the lowest, 26°, on the 7th. Several days of the month were notably warm for the date. Salt Lake City Airport established new maximum temperature records on each the 1st, 9th, 10th, and 28th.

Although factors other than raw precipitati data must be considered in assessing the amou of moisture available for utilization by cro and vegetation, accumulated precipitation figur are of interest in making rough comparisons. Utah's Northwestern Division, accumulated stati precipitation totals show an average excess ov long-term average values of nearly two inches f the period beginning with last October and endi with June. Similar figures for the other div sions show deficits of from nearly 3 to almost inches. The need for abundant, well-distribut rainfall over Utah's drier sections becomes reac ly apparent. While beneficial rains fell in Jun good, soaking rains did not come where they we most needed, and where excessive precipitation d occur it was all too often in brief deluges whi did as much harm as good. Seven stations report no rainfall whatsoever, and ten more noted on a trace during the month. The greatest month total was 1.92 inches at Boulder, all of it occu ring the last two days of the month, and 1. inches in one brief downpour the 29th. The grea est measurement for one day was 1.91 inches Black Rock. This amount was recorded for a peri of about four hours the afternoon of the 30th, a constituted the station's total measurable prec pitation for the month.

Reports from Department of Agriculture sourc and the Weather Bureau at Salt Lake City indicat that June was a good month agriculturally in a areas where soil moisture and irrigation wat were adequate. Summer ranges were in good to e cellent condition in the north, fair to good central Utah, but poor to very poor in southe portions. Cattle and sheep had been moved summer ranges by the end of the month. Their co dition as they entered the summer season was a r flection of the range and feed situation in the areas. The ravages of drought in southern are over so long a time had brought livestock to fair to poor or very poor condition. Stockm in some of these localities have already beg to import hay from other localities for feedi next winter. A good first cutting of alfalfa w harvested in practically all areas of the Stat but water supplies were expected to be inadequa for three cuttings in many central and southe areas. A good sugar beet crop was in prospect n all producing areas, with thinning and blockin practically completed. The water shortage reduc the sugar beet acreage in Millard County by abo 5 percent. Grains were doing well, and wint wheat was heading out with a good harvest in pr pect. Wind and insect damage in San Juan Coun had caused abandonment of about half the lar winter wheat acreage there, and drought had gre ly reduced yield prospects in Iron, Washingto and Kane Counties. Fresh market vegetables we all planted and doing well under favorable wea er conditions. Apricot and sweet cherry yie s were well below average, both having sustain earlier frost and local hail damage, but an abo average sour cherry harvest was in prospect.

H. C. Steffan
Weather Records Processing Cen r
San Francisco, California

CLIMATOLOGICAL DATA

UTAH
JUNE 1956

Station	Temperature													Precipitation										
										No. of Days								Snow Sleet			No. of Days		
										Max		Min											
	Extreme Maximum	Extreme Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	10 or More	50 or More	100 or More
NORTHWESTERN DIVISION																								
[illegible] INLAND	88.2	34.0	71.1		104	28	42	16	28	13	0	0	0	.25		.20	15	.0	0		1	0	0
[illegible] AM	84.5	51.1	67.8		96	29	40	6	44	10	0	0	0	.17		.10	16	.0	0		1	0	0
[illegible]	86.2	38.4	70.8	4.5	98	29	45	6+	23	14	0	0	0	.47	- .92	.32	16	.0	0		2	0	0
[illegible] CANYON	76.7	56.4	66.6	3.8	85	28	43	5+	59	0	0	0	0	.42	- 1.62	.30	16	.0	0		2	0	0
[illegible] CITY	84.6	55.4	70.0	3.0	96	28	42	6	35	13	0	0	0	.69	- .54	.29	16	.0	0		3	0	0
[illegible]	86.2	47.2	66.7	1.1	95	8+	39	6+	45	13	0	0	0	.76	- .02			.0	0				0
[illegible] AIRP	89.4	58.1	73.8	7.2	100	28+	42	5	12	16	0	0	0	.36	- .82	.35	15	.0	0		1	0	0
[illegible]	87.4	56.7	72.1		102	28	45	21	18	15	0	0	0	.04		.04	15	.0	0		0	0	0
[illegible]	87.2M	53.8M	70.5M	4.3	100	28	42	17	19	10	0	0	0					.0	0				
[illegible] AM	84.3	68.6	74.0		98	29	49	5+	19	10	0	0	0	.43		.41	16	.0	0		1	0	0
[illegible] AM	82.7M	52.4M	66.3M	1.7	92	29	40	6+	62	5	0	0	0	.48	- .85	.37	16	.0	0		2	0	0
[illegible] RANCH	78.4M	43.2M	55.8M		90	28	26	7	269	1	0	17	0	.33		.33	15	.0	0		1	0	0
[illegible] SOUTH RANCH	88.4	48.3	68.4		102	28	38	7	22	15	0	0	0	.15		.15	16	.0	0		1	0	0
[illegible] IDE	85.3	63.0	74.2		99	28	48	5	9	10	0	0	0	.12		.09	16	.0	0		0	0	0
[illegible] TOWN	76.3	39.8	58.1	0.5	87	28	31	7	202	0	0	1	0	.49	- .41	.28	15	.0	0		1	0	0
[illegible]	82.1	43.9	63.0	1.5	92	28	35	6	87	8	0	0	0	.83	- .66	.25	16	.0	0		4	0	0
[illegible] USAC AM	81.8M	50.2M	66.0M	2.0	89	10+	39	5	63	0	0	0	0	.86	- .18	.61	16	.0	0		3	1	0
[illegible] USAC EXP STA	82.8	47.3	65.1		92	29	37	5	59	3	0	0	0	.74		.35	16	.0	0		3	0	0
[illegible] BRANCO FARM	M	M	M								0	0	0	.17		.17	16	.0	0		1	0	0
[illegible]	87.5	52.8	70.2	3.4	100	28	43	6+	26	15	0	0	0	.11	- .77	.11	15	.0	0		1	0	0
[illegible]	86.3	40.1	63.2	2.4	93	13+	33	22	78	12	0	0	0	.24	- .70	.12	15+	.0	0		2	0	0
[illegible] MAIN DELL DAM	80.8	43.7	62.3	3.9	91	28	33	6	100	2	0	0	0	1.38	.10	1.04	15	.0	0		2	1	1
[illegible] PIONEER PH	85.4	39.2	70.3	3.9	97	28	41	6	31	12	0	0	0	.86	- .09	.55	15	.0	0		2	1	0
[illegible] SUGAR FACTORY AM	83.7	52.5	68.1	1.9	95	29	42	5	47	9	0	0	0	1.44	.13	1.34	16	.0	0		1	1	1
[illegible] VALLEY	81.0	49.0	65.0	3.6	93	28	36	16	79	1	0	0	0	.16	- .84	.16	15	.0	0		1	0	0
[illegible] DAM	82.4	45.1	63.8	1.9	93	28	37	6	74	5	0	0	0	.92	- 1.16	.46	15+	.0	0		2	0	0
[illegible]	82.2	44.1	63.2		90	9+	33	7	94	5	0	0	0	.77	- .58	.30	15	.0	0		3	0	0
[illegible] PH	84.2	54.1	69.2	2.8	96	28	40	5+	34	10	0	0	0	1.11	.05	.73	15	.0	0		2	1	0
[illegible] SALT PLANT AM	83.0M	57.1M	70.4M		96	29	46	7	33	7	0	0	0	.36		.36	16	.0	0		1	0	0
[illegible] LAKE CITY WB AP R	85.6	53.5	69.6	2.5	99	28	43	7+	35	13	0	0	0	.63	- .28	.53	15	.0	0		1	1	0
[illegible] LAKE BRIGHTON	67.9	37.6	52.8	4.0	75	12+	27	6	363	0	0	4	0	.92	- .79	.54	15	.0	0		2	1	0
[illegible] AM	83.3	40.7	62.0	1.1	98	28	32	11	112	4	0	2	0	.23	- .62	.23	20	.0	0		1	0	0
[illegible]	81.5	57.1	69.3	2.4	94	28	44	5+	35	2	0	0	0	.35	- .53	.19	15	.0	0		2	0	0
[illegible] CAA AP R	85.5	59.8	72.7	1.8	100	29	49	5+	21	12	0	0	0	T	- .56	T	15+	.0	0		0	0	0
[illegible]	74.2	39.1	56.2	1.5	84	28	31	22	256	0	0	2	0	.59	- .29	.35	15	.0	0		2	0	0
[illegible] DIVISION			66.7											.52				.0					
WEST CENTRAL DIVISION																								
[illegible] ROCK	89.3	46.5	67.8	3.6	100	28	36	6	21	15	0	0	0	1.91	1.50	1.91	30	.0	0		1	1	1
[illegible] FORT	86.5	46.5	66.5		97	28	32	6	39	8	0	1	0	.32	- .74	.32	30	.0	0		1	0	0
[illegible] CAA AP	88.7	53.3	71.0	5.1	99	28+	42	6	20	17	0	0	0	.23	- .44	.14	15	.0	0		1	0	0
[illegible]	87.7M	48.3M	68.0M	2.7	98	28+	39	6+	30	11	0	0	0	.11	- .29	.08	15	.0	0		0	0	0
[illegible]	87.6M	51.1M	69.4M	2.6	98	12+	40	6+	26	15	0	0	0	.00	- .60	.00		.0	0		0	0	0
[illegible] SORENSENS FLD R	84.5	48.1	66.3		93	12+	40	16	39	9	0	0	0	.05		.03	15	.0	0		0	0	0
[illegible]	84.4M	45.1M	64.8M		95	28+	34	7	57		0	0	0	T		T	17	.0	0		0	0	0
[illegible]	87.5	55.8	71.7	3.4	97	28	42	6+	17	11	0	0	0	.19	- .49	.19	30	.0	0		1	0	0
[illegible] STEEL	85.2	M	M		95	12+				11	0	0	0	T		T	14	.0	0		0	0	0
[illegible] SUGAR FACTORY AM	88.1	46.7	67.4		97	13+	40	5+	32	15	0	0	0	.00		.00		.0	0		0	0	0
[illegible]	82.8	40.8	61.8		90	12+	33	6	94	3	0	0	0	1.00	.50	.50	29+	.0	0		2	2	0
[illegible]	87.5	48.6	68.1	4.0	97	28	39	17	29	14	0	0	0	.02	- .63	.02	15	.0	0		0	0	0
[illegible] AMERICAN FORK PH AM	86.4	57.7	72.1	4.6	96	29	43	15	8	14	0	0	0	T	- .95	T	5+	.0	0		0	0	0
[illegible]	83.9	47.2	65.6	2.4	91	28+	37	16	30	4	0	0	0	.07	- .58	.05	16	.0	0		0	0	0
[illegible]	85.6	44.0	64.8	1.7	94	29	39	6+	45	8	0	0	0	T	- .67	T	3+	.0	0		0	0	0
[illegible] AM	88.1	50.8	69.5		98	28	40	5	30	15	0	0	0	.19	- .80	.11	16	.0	0		1	0	0
[illegible] CITY	89.4	57.1	73.3	5.0	99	28	43	5+	14	15	0	0	0	.28	- .39			.0	0			0	0
[illegible]	88.4M	49.1M	68.8M		100	28	39	6	20	15	0	0	0	.00		.00		.0	0		0	0	0
[illegible] GROVE	86.1	52.9	69.5		95	12+	43	6	23	13	0	0	0	.03		.02	15	.0	0		0	0	0
[illegible] RADIO KSVC	86.5	43.3	64.9	0.5	95	28	36	4+	36	10	0	0	0	.20	- .24	.12	29	.0	0		1	0	0
[illegible]	88.5	48.2	68.4		97	28	37	6	22	15	0	0	0	.27	- .51	.27	30	.0	0		1	0	0
[illegible] PH	87.3M	53.2M	70.3M	5.0	95	12+	43	7+	21	14	0	0	0	.08	- .98	.08	15	.0	0		0	0	0
[illegible]	84.6	48.7	66.7	3.4	94	28+	34	6+	45	8	0	0	0	.28	- .36	.21	30	.0	0		1	0	0
[illegible] FORK 1 S	88.3	54.2	71.3		98	29	44	6	14	14	0	0	0	.23		.22	29	.0	0		1	0	0
[illegible] FORK PH	88.4	53.3	70.9	2.4	98	28	44	16	16	17	0	0	0	.03	- .92	.03	15	.0	0		0	0	0
[illegible] NOGOS CAVE	83.1	53.3	68.2		91	28	42	6	17	3	0	0	0	.17		.10	15	.0	0		1	0	0
[illegible] LAKE LEHI	85.6	49.3	67.5	3.0	94	29	40	7	33	9	0	0	0	.00	- .66	.00		.0	0		0	0	0
[illegible] DIVISION			68.3											.21				.0					
WESTERN DIVISION																								
[illegible] AMONT	81.6	47.0	64.0	3.1	89	28+	40	7+	70	0	0	0	0	.26	- .21	.26	4	.0	0		1	0	0
[illegible] DING	87.6	52.7	70.2	4.5	97	27	43	6	10	13	0	0	0	.16	- .42	.09	1	.0	0		0	0	0
[illegible]	94.6	55.4	75.0	1.2	101	27	44	16	0	28	0	0	0	.00	- .32	.00		.0	0		0	0	0
[illegible] ANZA	88.8	49.2	69.0	1.9	96	2+	43	21	5	15	0	0	0	.12	- .66	.12	30	.0	0		1	0	0
[illegible] TLE DALE	88.1	48.3	68.2		96	12+	42	16+	13	14	0	0	0	T	- .53	T	4	.0	0		0	0	0
[illegible] GO	94.3	51.2	72.8		102	12	43	6+	0	26	0	0	0	.02		.02	5	.0	0		0	0	0
[illegible] AP CREEK //	75.1M	35.5M	55.3M	3.8	81	12+	27	6+	283	0	0	5	0	.31	- 1.09	.12	15	.0	0		2	0	0
[illegible] VILLE	81.1	38.6	59.9	1.7	88	12+	33	22	147	0	0	0	0	.49	- .60	.28	16	.0	0		2	0	0
[illegible] CREEK DAM AM	83.5	39.3	61.4	3.2	95	30	31	7	119	7	0	2	0	.29	- 1.21	.29	16	.0	0		1	0	0
[illegible]	M	M	M				45	3+			0	0	0	.14		.08	5	.0	0		0	0	0
[illegible] HESNE	85.7	45.7	65.7	4.2	94	28+	36	16	43	9	0	0	0	.07	- .67	.04	4	.0	0		0	0	0
[illegible] DAM AM	81.9	40.2	61.1		92	29	33	22	116	2	0	0	0	.45	- 1.19	.42	15	.0	0		1	0	0
[illegible]	81.3	49.6	65.5	4.4	88	27+	41	16	34	0	0	0	0	.03	- .45	.03	29	.0	0		0	0	0
[illegible] RON AM	83.9	53.2	68.6		91	13+	42	16	22	5	0	0	0	.01		.01	5	.0	0		0	0	0
[illegible] DUCHESNE AM	88.3	44.5	66.4	2.4	96	30	38	21	33	16	0	0	0	.24	- .22	.20	6	.0	0		1	0	0
[illegible] RIVER AWY	92.9	51.2	72.1	- 0.2	101	27	43	6	0	21	0	0	0	.02	- .42	.01	4+	.0	0		0	0	0
[illegible] NA	77.4	41.2	59.3		84	12	31	16	167	0	0	2	0	.16		.09	4	.0	0		0	0	0
[illegible] BER	82.1	40.2	61.2	1.6	92	28+	32	6	113	2	0	1	0	.12	- .61	.12	15	.0	0		1	0	0
[illegible] MATHA	80.2	51.8	66.0	4.4	87	29	40	16	52	0	0	0	0	.20	- .81	.20	4	.0	0		1	0	0
[illegible] TEN	90.2	45.0	67.6	2.6	98	12+	36	22	16	17	0	0	0	.03	- .66	.03	5	.0	0		0	0	0
[illegible] MAS	78.7	41.5	60.1		89	9	32	7	149	0	0	1	0	.33		.20	15	.0	0		1	0	0
[illegible] SAL	82.0	52.8	67.4	5.5	90	29	42	6	21	1	0	0	0	.46	- .23	.26	3	.0	0		2	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

TABLE 2 - CONTINUED

JUNE

Station	Temperature													Precipitation								
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days Base 65	No. of Days Max 90 and Above	No. of Days Max 32 and Below	No. of Days Min 32 and Below	No. of Days Min 0 and Below	Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet Total	Snow, Sleet Max. Depth on Ground	Date	Number of Days Max 1 Inch or More	Number of Days Max 10 Inches or More
MANILA	83.1	50.5	66.8	8.0	91	12	38	22	41	5	0	0	0	T	- .65	T	5+	.0			0	0
MEXICAN HAT	97.2	61.4	79.3		104	27+	51	16	0	28	0	0	0	.04		.04	4	.0	0		0	0
MOAB	98.1	60.8M	79.5	7.0	105	29	51	7	0	30	0	0	0	T	- .43	T	30	.0	0		0	0
MONTEZUMA CREEK	84.4	43.2	66.8		92	27	38	8	23	4	0	0	0	.21		.10	5	.0	0		1	0
MONTICELLO	81.8	49.2	65.5	3.8	88	27+	39	6	36	0	0	0	0	.07	- .65	.07	5	.0	0		0	0
MONUMENT VLY GOULDINGS	91.4	68.2	79.8		99	27	60	30	0	21	0	0	0	.15		.15	30	.0	0		1	0
MOON LAKE	71.2M	39.2M	55.2M	2.7	82	29	28	16	286	0	0	1	0	.20	- 1.14	.20	4	.0	0		1	0
MYTON	89.4M	46.1M	67.8M	2.6	97	12+	34	20	17		0	0	0	.00	- .53	.00		.0	0		0	0
NEOLA	80.3	44.8	62.6		90	28	36	17	95	1	0	0	0	.90		.45	4+	.0	0		2	0
OURAY	91.0	52.1	71.6		99	13+	44	7	2	20	0	0	0	.03		.03	29	.0	0		0	0
PRICE	88.6M	55.5M	72.1M	5.6	96	13+	45	18	1	13	0	0	0	T	- .76	T	15	.0	0		0	0
ROOSEVELT	88.8	48.6	68.7	5.3	99	12	41	7+	12	16	0	0	0	.13	- .74	.13	4				1	0
SCOFIELD DAM	73.2	39.5	56.4		79	12+	32	22	250	0	0	1	0	.33		.15	15	.0	0		2	0
SNAKE CREEK PH	81.7	41.3	61.5	3.5	90	29	33	6+	106	1	0	0	0	.20	- .72	.13	15	.0	0		1	0
SOLDIER SUMMIT //	M	M	M		85	29				0	0		0									
STRAWBERRY RESERVOIR	73.2	33.7	53.5	2.2	85	1	29	7	341	0	0	10	0	.29	- .72	.21	15	.0	0		1	0
VERNAL AP	86.5	40.6	66.6	2.9	96	12	39	16	22	11	0	0	0	.18	- .31	.16	5	.0	0		1	0
WANSHIP DAM	79.8	38.0	58.9		86	12	29	22	175	0	0	3	0	.38		.24	16	.0	0		2	0
DIVISION			66.0											.18				.0				
SOUTHWESTERN DIVISION																						
ALTON	81.5	44.2	62.9	4.3	93	25	35	15	85	3	0	0	0	.50	- .09	.50	29	.0	0		1	1
BOULDER	83.1	52.7	67.9		91	27	39	16	16	3	0	0	0	1.92		1.65	29	.0	0		2	1
BRYCE CANYON CAA AP	78.9	36.2	57.6		92	28	29	16	219	1	0	8	0	.39		.29	30	.0	0		2	0
BRYCE CANYON NP	79.2	37.5	58.4		90	27+	28	16	205	2	0	4	0	.43	- .28	.43	30	.0	0		1	0
CEDAR BREAKS NM	M	M	M		75	28				0	0		0	.65		.65	30	T	0		1	1
CEDAR CITY CAA AP	86.8	50.2	68.5		100	28	40	16+	15	10	0	0	0	.53		.31	30	.0	0		2	0
CEDAR CITY PH	86.2	53.7	70.0	3.5	97	28	42	16+	14	8	0	0	0	.38	- .08	.38	30	.0	0		1	0
ENTERPRISE BERYL JCT	90.8	44.0	67.4		101	28	35		17	20	0	0	0	.45		.45	29	.0	0		1	0
ESCALANTE	85.5	45.0	65.3	1.3	96	27	37	5	46	7	0	0	0	.12	- .41	.12	28	.0	0		1	0
FRUITA	90.4	57.5	74.0	4.8	99	13	45	5	0	17	0	0	0	.20	- .33	.20	29	.0	0		1	0
HANKSVILLE CAA AP	94.8	58.7	76.8	5.3	104	28	48	7	0	24	0	0	0	T	- .39	T	29+	.0	0		0	0
HITE	97.1M	65.2M	81.2M	3.8	103	28	56	15	0	30	0	0	0	.05	- .44			.0	0		0	0
KANAB PH	92.7M	51.8M	72.3M	4.2	103	27	39	6	2	24	0	0	0	1.40	1.11	1.40	30	.0	0		1	1
LA VERKIN	93.8M	54.4M	74.1M		104	27	44	6	0		0	0	0	.26		.26	30	.0	0		1	0
LOA	79.9	41.6	60.8	2.4	87	28	33	16	124	0	0	0	0	.36	- .05	.36	30	.0	0		1	0
LUND	89.6M	47.4M	68.5M	2.0	101	27	38	2	5	15	0	0	0	.15	.01	.15	29	.0	0		1	0
MARYSVALE	86.7	45.3	66.0		95	13+	39	6+	21	10	0	0	0	.66		.48	29	.0	0		2	0
MILFORD WB AP //R	88.8	50.1	69.5	3.7	100	28	40	6+	16	17	0	0	0	.73	.28	.43	29	.0	0		2	0
NEW HARMONY	86.5	52.5	69.5		97	28	44	19	1	8	0	0	0	.37	- .33	.37	30	.0	0		1	0
ORDERVILLE	88.0	48.2	68.1		99	27+	37	17	14	14	0	0	0	.75	.32	.75	30	.0	0		1	0
PAROWAN	84.4	50.7	67.6	3.0	96	28	40	19	19	6	0	0	0	.74	.27	.67	29	.0	0		1	0
PIUTE DAM	85.7	50.6	68.2	4.5	95	28	40	6	16	8	0	0	0	.43	- .10	.28	30	.0	0		2	0
TROPIC	83.4	46.5	65.0	3.2	91	27+	35	6	47	3	0	0	0	.59	.12	.30	30	.0	0		2	0
WAH WAH RANCH	90.2M	49.8M	70.0M		99	13+	40		13	18	0	0	0	.13		.13	30	.0	0		1	0
ZION NP	98.5	63.1	80.8	4.3	110	27	55	16	0	30	0	0	0	.46	.11	.46	30	.0	0		1	0
DIVISION			68.8											.51				T				

DAILY PRECIPITATION

Table 3

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
[illegible]	.26				.26												T													
[illegible]	.50																												.50	
[illegible]	.25															.20	.05													
[illegible]	.17															.06	.10					.01								
[illegible]	.47			.03													.32					.12								
[illegible]	.68																												.41	.25
[illegible]	.43			.01	.01											.10	.30				T									
[illegible]	.04															.03													.01	
[illegible]	1.91															T													T	1.91
[illegible]	.16	.09				.02																							.05	
[illegible]	.12																													.12
[illegible]	.14																.25				.07	.02								
[illegible]	1.42																												1.65	.27
[illegible]	.46				T	T										.27	.29				.13									
[illegible]	.39																												.10	.29
[illegible]	.43				T																								T	.43
[illegible]																														
[illegible]					T																									
[illegible]	.11															.11	.14	.07												
[illegible]	.21															T														.65
[illegible]	.53				T											T												T	.22	.31
[illegible]	.38				T																									.38
[illegible]						.17																								
[illegible] //	.31				.1											.12	.18	.01											T	T
[illegible]	.44															.21	.28	T												
[illegible]	.11																.67				.09									
[illegible]	.37															.35		.01												
[illegible]	.32															T														.32
[illegible]	.24																.29													
[illegible] AA AP	.26															.14	T												T	.09
[illegible]	.11															.08													.03	T
[illegible]	.14			.1	.14	.8																								
[illegible]	.1				.04											.01	.02													

See Reference Notes Following Station Index

DAILY PRECIPITATION

3—Continued

UTAH
JUNE 1956

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
	.07															.04															
	.47			T	T	.02										.24	.19					.02									
	.48															.42	.03														
	.00																													
	.03				T																								.03		
	.63				T																								.63		
	.45																												.45		
	.03															.03			.02												
	.12																											.12			
	.02															.02													T		
	-																	T													
	-															-	-				-	-									
	.01					.01																									
	.19															T													T	.19	
	.24					.04	.20																								
	.20																												.20	T	
	.43															T	.41	.02													
	.48																.37					.11									
	-														T																
	.28															T	.28					T									
	.70				.01	T																								.01	
	.80																													.80	
	-																														
	.16			.09	.09	T										.02	T	.02						T					T	T	
	.33															.33					T										
	.44				T																								T	.44	
	.12															.12															
	.20				.20												T	T													
	.05																											*	.05		
	.15																.15														
	.03				T	.03										T															
	.43					.06										.20	.07														
	1.40																													1.40	
	.04																												T	.04	
	1.00				T																								.50	.50	
	.12															.02	.09				.01										
	.49			.01												.28	.09	.05			.05	.01									
	.16				.01	.07	.08																							T	
	.46			.26	.04																								.16		
	.26				T																									.26	
	.02															.02															
	.83															.20	.25	.05			.18	.15				T					
	.36																													.36	
	.86				.12												.61					.13									
	.74			.08												.15	.35					.16			T						
	T					T										T															
	.15																												.15		
	.17					T											.17												T	T	
	.07				T				T							.02	.05					T									
	.66			-	-											T													.48	.18	
	.04				.04																								T		
	.11								T							.11					T										
	.73				-											T	T												.43	.30	
	T																														
	.21	T			.03	.10													T									T	.08	
	.07	-			T	.07																									
	.15								T																					.15	
	.20				.20	T										T															
	.24															.12	.12														
	T			T													T	T													
	1.38															1.04	.34	T													
	.17				.01											.16															
	.00																														
	.07				.45	.45											T														
	.19																.11													.08	
	.17																													.37	
	.28															*	.22				T								.03	.03	
	.96			T												.55	.29				.02										
	1.44				.05												1.34					.05									
	.75																											T		.75	
	.37																												.03		
	.16															.16															
	.74																												.67	.07	
	.10																														
	.29															.08													T	T	
	.92															.46	.46														
	.43																												.15	.28	
	.03			T	.01											.02	T				T										
	-															T															
	.20																												.12	.08	
	.77			.02												.30	.25				.20										
	1.11															.73	.35				.03										
	.13				.13																									T	
	.27																													.27	
	.34																.36														
	.63			T					T							.53	.06	T			.04	T									
	.08			T												.08															
	.28					T										T													.07	.21	
	.33				.11											.15	.03													.04	
	.92			.03	.08	.22										.54	.18	.05			T	.02									
	.20			T	.02											.13	.05														
	.23																				.23									T	
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.02	.06	.04												.02	
	.23																.01												.22		
	.33															.03	T	T													
	.29				T											.21	.01	.07													
	.27															.02	.25				T										
	.17		T		.07											.10						T									
	.35															.19	.16														
	.59																												.29	.30	
	.04															.59						.05									
	.22																														
	.18				.02	.16																									
	.13																													.13	
	.38															.10	.24	.04													
	T															T					T										
	.59															.35	.19	.03													
	.46																													.46	

See reference notes following Station Index.

MONTHLY AND SEASONAL SNOWFALL

Season of 1955 - 1956

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total
ALPINE					-	-	-	-	-	-		-	-
ALTA	-	-	-	-	88.5	-	103.6	-	33.0	-	-	-	-
ALTAMONT					4.0	7.7	9.6	7.0	1.2	T			28.9
ALTON					-		-	-	T				-
ANTELOPE ISLAND					-	-	-	-					-
A S R RESEARCH LAB				-	10.0	8.0	-	-	T	-			-
BAUER				-	-	5.5	9.0	-	-	-	-	-	-
BEAR RIVER REFUGE					9.0	10.5	6.6	5.0	3.5	1.5			35.5
BEAVER					5.5	7.0	-	-	-			-	-
BEAVER CANYON PH					23.0	19.5	37.0	26.0	1.5	14.5	6.0		127.5
BINGHAM CANYON	T	T		2.0	13.5	24.0	29.0	29.5	8.0	6.0	4.5		116.5
BIRDSEYE					9.5	6.5	22.0	7.0		2.0			47.0
BLACK ROCK					0.5	2.0	0.5	7.5	1.0				11.5
BLANDING			-		9.6	3.6	8.9	1.4	1.0	T			-
BLUFF							2.0		2.0				4.0
BONANZA				T	-	-	5.0	12.0	1.0	T			-
BOTHWELL		T			9.0	17.5	7.0	5.0	0.5	2.0			41.0
BOULDER		T			-	-	3.0	2.0		2.0			-
BRIGHAM CITY					16.3	12.2	9.6	16.6	2.5	2.0			59.2
BRYCE CANYON CAA AP				0.4	8.0	6.6	11.6	5.9	0.5	1.2	T		34.2
BRYCE CANYON NP			T	0.3	12.3	6.0	12.6	9.0	0.4	5.5	T		46.1
CALLAO					3.0		-	-		T			-
CASTLE DALE	-	-	-	-	-	-	13.0	2.0					-
CASTLE ROCK	-	-	-	-	-	-	-	24.1	1.0	T	T		-
CEDAR BREAKS NM	3.0	2.0	T	4.0	-	-	-	-	-	-	-	T	-
CEDAR CITY CAA AP					4.1	0.5	5.0	12.0	1.0	2.0	T		24.6
CEDAR CITY PH					-	T	7.5	8.0	-	T	T		-
CIRCLEVILLE					-	-	-	-	T	-	-	-	-
CISCO					-	1.5	4.0	7.5	1.5				-
CITY CREEK WATER PLT					-	-	20.0	-	2.5	4.8	T	-	-
CLEAR CREEK	T		T	-	-	-	58.6	35.1	7.5	3.4			-
COALVILLE	T				-	24.0	29.0	16.0	0.6	T	-		-
CORINNE					-	-	-	-	-	-			-
COTTONWOOD WEIR				1.0	22.0	22.0	14.5	19.5	5.5	4.5	4.0		93.0
COVE FORT					-	-	-	-					-
DEER CREEK DAM					16.0	15.5	18.5	24.7	3.0	T			77.7
DELTA CAA AP				T	1.9	6.0	4.8	9.3	T	T			22.0
DESERET					1.2	4.0	7.0	9.0	T	-			-
DESERT EXP RANGE					T	T	T	T				-	-
DINOSAUR N M					3.5	T	-	-		-			-
DUCHESNE					4.5	8.5	8.5	6.5	T	T			28.0
DUGWAY					2.8	2.6	9.8	7.5	T	1.1			23.8
EAST CANYON				2.0	24.0	39.0	46.0	29.0	-	-	-		-
EAST PORTAL	RECORD IS PUBLISHED UNDER NEW STATION NAME, STRAWBERRY RESERVOIR.												
ECHO DAM					15.0	20.0	16.5	13.5	1.5		T		66.5
ELBERTA					-	-	8.0	-	-	-			-
ELKHORN ASHLEY RS					10.7	9.5	20.0	9.0	6.0	-	-	-	-
EMERY					2.0	4.0	11.9	3.2					21.1
ENTERPRISE					0.2	-	1.0	5.0	-	-			-
ENTERPRISE BERYL JCT	-	-			-		-	-	-	-			-
EPHRAIM HDQS GBRC				-	-	-	-	-	-	-	-	-	-
EPHRAIM SORENSENS FLD					-	-	-	-	-	-			-
ESCALANTE					-						-		-
EUREKA	2.0	T		T	13.5	20.0	24.0	15.5	3.0	3.0	T		81.0
FAIRFIELD					7.0	9.0	11.0	9.0	T	T	1.5		37.5
FARMINGTON					8.5	7.5	-	-	3.0				-
FERRON					0.8	0.5	12.2	3.0					16.5
FILLMORE				T	-	14.0	-	-	0.5	14.0			-
FORT DUCHESNE					-	-	-	-	-				-
FRUITA					T	2.0							2.0
GARFIELD					19.0	-	-	-		-			-
GARLAND					5.8	10.5	-	-	-				-
GARRISON							-	-	-		-	-	-
GENEVA STEEL					3.8	-	2.6	-	0.3	0.3			-
GRANTSVILLE	-	-	-	-	-	-	-	-	-	-	-		-
GRANTSVILLE PH					-	-	17.5	19.5	2.0	8.0	-	-	-
GREENRIVER AWY			-		2.0	1.0	1.7	T		T			-
GUNLOCK PH								-					-
GUNNISON SUGAR FACTORY	-	-	-	-	-	-	-	-	2.0				-
HANKSVILLE CAA AP					1.2	T	0.7	1.0	T				2.9
HANNA			T		20.5	13.5	19.0	5.5	T	T	-		-
HARDWARE RANCH	-	-	-	-	-	-	-	16.0	3.5	T			-
HATCH	T		T		7.6	4.2	5.2	4.2	T	2.4	T		23.6
HEBER				2.0	12.5	9.0	16.0	7.5	1.8	T			48.8
HIAWATHA					15.0	20.0	-	7.0					-
HIGH LINE CITY CREEK	RECORD IS PUBLISHED UNDER NEW STATION NAME, CITY CREEK WATER PLANT.												
HITE					T	1.0	-						-
IBAPAH					3.0	5.0	8.0	11.5			3.0	-	-
IOSEPA SOUTH RANCH					-	0.5	-	7.0		-			-
JENSEN					-	-	2.0	-					-
KAMAS				0.5	24.3	21.0	3.4	-	3.0	-			-
KANAB PH					8.0		2.0			T			10.0
KANOSH	T			2.0	7.0	19.6	3.0	27.7	1.3	4.5			65.1
KOOSHAREM					-	-	-	-	-				-
LAKESIDE	T				2.3	12.5	8.3	3.2	T	2.0			28.3
LAKETOWN				1.2	5.9	16.0	10.5	7.0	4.0	3.0	1.5		49.1
LA POINT					-	-	-	-	-	T	T		-
LA SAL	T				-	9.0	-	-	-	-			-
LA VERKIN								1.0	T				1.0
LEVAN				1.0	-	1.5	-	-	-				-
LEWISTON		T			14.0	29.1	13.5	9.9	1.5	2.0	T		70.0
LOA					-	6.0	6.0	3.0	2.5	0.5			-
LOGAN USAC					16.6	21.2	10.0	18.0	2.3	1.2			69.3
LOGAN USAC EXP STA					-	-	-	-					-
LOWER AMERICAN FORK PH				T	-	-	-	13.0	-	-			-
LUND							-	-	-				-
MAGNA ASARCO FARM				T	14.5	-	-	14.5		2.0			-
MANILA				T	8.0	T	-	-	-	-	T		-

See reference notes following Station Index

MONTHLY AND SEASONAL SNOWFALL

...NUED — Season of 1955 - 1956 — UTAH

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total
...				T	10.0	8.0	16.0	10.5	3.0	4.5	T		52.0
...VALE	T		T	0.3	3.8	3.6	7.5	10.7	4.5	1.2	T		31.6
...LAN HAT						T	2.0	T	-				-
...ALE				T	19.5	4.1	6.5	14.8	1.3	-			-
...ORD WB AP					1.8	1.0	1.9	13.9	3.3	5.9	T		27.8
...RSVILLE					-		-	-	T	T		-	-
...					8.0	0.5		-	-				-
...NA		T					-	5.8	2.5	2.1		-	-
...-LUMA CREEK	-				12.0	11.0	18.0	8.0	2.0	-			-
...RICELLO	T	T			6.0	4.0	-	1.0	-				-
...MENT VLY GOULDING	-	-	-	-	-	-	-	-	-	-	-		-
...N LAKE				-	-	-	-	-	-	-			-
...AN					-	-	-	-	-				-
...ON									-				-
...					6.0	-	10.8	6.0	T	-			-
...NTAIN DELL DAM				2.0	27.0	38.5	20.5	32.5	3.0	8.0	2.0		133.5
...ROCK PH			T	1.5	12.0	26.5	17.0	15.0	5.0	1.5			78.5
...					-	-	-	-	-	T			-
...LA	-	-	-	-	-	-	-	-	-	-			-
...					-	-	-	-	-				-
... HARMONY					-	-	-	-	-				-
... CITY					5.3	4.0	8.3	13.3	-				-
...EN PIONEER PH					13.3	8.1	-	8.5	0.3	T			-
...EN SUGAR FACTORY					-	-	-	-					-
...ERVILLE					9.0	1.0	8.0	1.0					19.0
...	-	-			1.5	2.0	2.6	2.5	-	1.5			-
...GLITCH					-	-	-	-	-		-	-	-
... VALLEY					3.5	18.5	20.0	4.5	3.0	T	T		49.5
...DMAN		T			13.0	2.0	6.0	10.5	2.0				33.5
...DON							-	11.0					-
...NON			-		18.0	16.0	10.0	26.5	2.0	2.0			-
...VIEW DAM				-	26.0	28.5	46.8	23.5	6.0	T	-		-
...TE DAM					-	-	-	-		T			-
...ASANT GROVE				T	6.0	5.0	0.5	5.0	2.0	T	T		18.5
...					1.5	4.5	14.0	3.5					23.5
...VO RADIO KOVO					11.9	4.2	-	-	T			-	-
...FIELD RADIO KSVC					-	-	-	-	-				-
...MOND				-	14.0	34.3	-	7.0	2.5	2.5	T		-
...RNALE PH				T	-	-	-	-	-	T			-
...VELT	-			-	-	-	-	-	-	-	-	-	-
...GEORGE PH												-	-
...NA					-		-	-					-
...AIR SALT PLANT	-	-	-	-	-	-	-	-	-	-	-		-
... LAKE CITY WB AP				T	15.8	10.1	6.5	18.6	2.2	2.7	T		55.9
...AQUIN PH		T	T		21.4	14.5	16.6	21.2	4.3	5.7			83.7
...PH				T	11.0	-	12.5	18.5	0.3	T			-
...FIELD DAM					-	-	-	-	-	2.0			-
...EP LAKE BRIGHTON			2.0	12.0	74.5	111.5	89.0	53.0	22.0	53.0	22.5		439.5
...E CREEK PH				2.0	14.9	42.9	39.4	25.0	11.5	2.2	T		137.9
...VILLE					-	-	-	-	-	-			-
...IEP CREEK SV MOTEL	-	-	-	-	-	-	11.0	4.5		T		-	-
...DIEP SUMMIT				-	-	-	30.0	23.9	3.0	-	-	-	-
...IGH FORK 1 S					11.0	6.5	6.0	-	-				-
...IGH FORK PH					-	-	-	-	2.0				-
...WBERRY RESERVOIR				-	-	-	-	-	-	-	-		-
...					-		-	-	-	-		-	-
...INAL					8.0	4.0	5.0	8.5		-			-
...PSONS					-	T	3.5	4.0		2.0		-	-
...ANOGOS CAVE				T	12.0	26.0	15.0	24.5	6.0	1.0	T		84.5
...LE				T	13.5	7.5	14.0	18.0	4.5	10.5	3.0		71.0
...IC					-	3.0	5.0	3.0	T	3.0			-
...AM				T	24.5	18.0	15.0	13.5	0.5	3.0	T		74.5
...ERSITY OF UTAH				T	13.2	15.8	6.7	16.8	1.0	-	-	-	-
... LAKE LEHI					2.0	4.0	6.5	11.0	2.5	T			26.0
...AL AP					-		-	-	-				-
...AM RANCH	-	-			-		T	-	-	-			-
...MID DAM	-				7.7	20.5	5.1	14.8	2.0		-		-
...OVER CAA AP					T	0.8	3.5	2.8	T	T			7.1
...REEK	T		T	T	7.0	-	12.4	-	T	T	2.0		-
...UIDE HIDDEN VLY					T	1.0	-	T			-	-	-
... MP					3.0			T		T			3.0

...QUENT TO JANUARY 1, 1956, HAIL WAS EXCLUDED FROM SNOWFALL TOTALS.

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5

Station		Day Of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALTAMONT	MAX	85	81	78	68	73	71	85	83	84	86	86	87	86	86	75	[illegible]	78	[illegible]	85	77	71	78	84	88	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	56	43	45	53	46	47	46	47	54	50	56	48	49	48	46	46	41	43	48	47	42	47	47	52	46	48	52	52	54	55	[illegible]
ALTON	MAX	76	82	81	72	75	79	82	86	87	85	87	85	[illegible]	79	73	74	80	[illegible]	79	82	83	81	83	81	83	81	83	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	42	38	44	40	36	38	45	47	41	43	45	46	40	41	35	37	42	41	41	43	44	47	45	48	46	54	53	42	42	47	[illegible]
ANTELOPE ISLAND	MAX	97	95	91	76	76	74	84	97	102	95	97	95	95	96	95	[illegible]	87	87	94	84	75	84	95	88	84	81	94	94	95	94	[illegible]
	MIN	60	55	53	44	45	46	45	51	54	52	52	55	58	57	52	47	52	46	56	52	46	51	54	60	54	47	56	53	47	47	[illegible]
A M RESEARCH FAR	MAX	91	89	80	86	80	67	72	84	91	92	92	89	94	89	89	74	69	75	80	90	78	77	81	91	86	81	88	90	94	92	[illegible]
	MIN	60	47	52	56	43	46	43	50	57	56	57	46	59	52	54	47	51	47	57	59	46	49	46	46	53	49	47	51	54	56	[illegible]
BEAR RIVER REFUGE	MAX	87	83	84	84	78	71	83	90	94	94	92	92	91	90	89	85	76	87	90	89	77	78	92	95	84	84	90	94	96	92	[illegible]
	MIN	62	58	55	61	47	45	51	53	59	56	62	63	61	61	58	45	53	[illegible]	55	54	46	[illegible]	55	62	62	58	58	51	52	55	[illegible]
BINGHAM CANYON	MAX	78	75	79	77	70	65	77	80	83	82	81	84	81	80	78	57	65	74	80	77	63	70	82	79	75	71	80	85	84	82	[illegible]
	MIN	62	56	59	60	43	45	52	52	53	52	52	62	64	60	47	43	49	53	53	58	47	50	58	61	59	55	55	53	56	55	[illegible]
BLACK ROCK	MAX	88	88	89	81	82	81	88	94	93	91	94	95	96	90	82	74	83	[illegible]	88	83	83	89	92	90	92	92	96	100	96	95	[illegible]
	MIN	47	43	53	52	49	36	37	42	45	41	49	45	45	47	54	39	39	40	47	51	42	41	43	54	49	47	48	50	57	56	[illegible]
BLANDING	MAX	86	88	90	83	75	84	86	88	90	92	90	93	93	90	77	79	85	88	88	87	85	90	90	89	89	93	97	94	93	85	[illegible]
	MIN	59	52	53	58	45	43	49	54	57	55	53	50	53	50	52	47	49	52	56	51	50	52	52	53	54	54	56	55	58	60	[illegible]
BLUFF	MAX	94	95	95	90	80	86	91	94	96	98	98	100	100	97	90	96	91	94	95	93	97	94	96	95	96	100	101	100	97	97	[illegible]
	MIN	65	58	56	68	57	53	45	51	58	51	54	47	51	52	60	44	48	58	59	69	58	47	50	60	55	62	59	57	64	63	[illegible]
BONANZA	MAX	95	96	95	81	81	84	85	86	90	91	95	94	96	94	92	87	82	85	85	83	80	84	89	88	85	90	91	92	95	92	[illegible]
	MIN	49	47	50	47	47	48	50	49	51	51	52	51	50	51	50	49	51	50	48	49	43	47	48	46	45	49	48	49	50	54	[illegible]
BOULDER	MAX	82	84	83	74	76	77	80	84	85	85	87	89	90	85	76	77	80	82	84	79	81	83	83	86	87	89	91	90	87	78	[illegible]
	MIN	50	44	56	60	50	41	50	55	55	54	60	59	56	52	57	49	50	53	55	60	48	51	47	57	53	54	55	58	52	51	[illegible]
BRIGHAM CITY	MAX	84	81	86	87	70	72	85	91	94	93	90	94	90	92	80	68	73	82	90	70	72	80	90	87	85	84	90	96	93	90	[illegible]
	MIN	58	54	50	60	48	42	49	54	62	59	63	57	62	61	54	45	54	49	56	48	47	48	50	71	67	59	53	62	60	62	[illegible]
BRYCE CANYON CAA AP	MAX	75	80	78	70	72	74	76	79	79	81	82	85	84	81	64	76	75	78	78	78	76	81	79	79	82	86	87	92	84	76	[illegible]
	MIN	36	33	45	47	35	34	32	37	34	36	32	33	31	31	37	29	30	36	36	30	32	35	38	34	37	38	40	41	50	48	[illegible]
BRYCE CANYON NP	MAX	73	82	76	77	72	74	76	78	80	80	85	85	80	80	75	72	73	78	73	74	79	82	81	80	84	88	90	90	85	75	[illegible]
	MIN	40	33	46	49	39	36	30	36	35	34	31	35	34	34	36	28	32	34	38	38	33	34	37	37	42	38	46	43	56	41	[illegible]
CASTLE DALE	MAX	89	89	88	76	81	80	87	91	91	93	93	96	96	91	83	76	82	90	90	81	80	87	91	89	87	91	94	95	96	89	[illegible]
	MIN	51	44	53	55	51	46	46	46	53	48	47	46	48	46	52	42	43	45	49	44	47	42	49	47	50	49	45	50	54	60	[illegible]
CEDAR BREAKS NM	MAX											71	71	71	67	59	58	60	65	66	65	64	67	66	65	68	71	73	75	73	69	[illegible]
	MIN											41	40	43	39	39	32	34	38	38	36	32	38	42	40	39	43	49	52	48	38	[illegible]
CEDAR CITY CAA AP	MAX	83	80	87	76	78	80	86	90	90	89	92	93	93	88	73	80	82	87	86	81	84	88	88	87	90	93	96	100	93	81	[illegible]
	MIN	47	45	61	62	55	45	46	48	53	52	51	49	49	51	52	40	40	44	51	55	42	45	52	54	55	52	49	54	54	54	[illegible]
CEDAR CITY PH	MAX	82	87	86	81	78	79	85	88	88	88	91	92	92	88	76	79	81	87	85	81	81	87	87	88	90	91	95	97	92	83	[illegible]
	MIN	49	50	63	67	67	46	49	55	55	54	55	52	54	55	50	42	43	49	51	62	42	47	55	55	55	54	51	57	72	56	[illegible]
CISCO	MAX	93	94	94	72	87	86	94	97	99	99	98	102	100	98	97	97	96	97	93	95	90	89	90	93	96	96	95	100	101	91	[illegible]
	MIN	58	55	50	67	56	43	46	47	60	52	43	48	47	47	48	49	47	47	48	55	51	49	46	47	48	56	48	55	53	70	[illegible]
CLEAR CREEK	MAX						63	74	79	77	79	79	81	80	79	76	61	63	76	79	76	68	71	76	76	79	76	78	81	80	71	[illegible]
	MIN						27	33	35	40	37	38	39	36	34	40	28	32	33	39	35	29	27	36	37	38	35	36	35	44	44	[illegible]
COALVILLE	MAX	82	83	82	76	74	73	75	77	86	87	86	88	87	84	75	72	74	82	84	75	70	77	86	84	83	86	85	88	88	85	[illegible]
	MIN	38	37	41	41	35	35	34	36	38	36	37	37	37	40	40	41	41	38	41	39	36	33	39	45	38	39	38	38	44	45	[illegible]
CORINNE	MAX	89	87	80	82	72	75	81	95	93	94	92	93	94	92	79	67	79	83	92	84	81	82	84	86	89	90	92	95	91	94	[illegible]
	MIN	54	50	48	42	42	39	43	47	49	55	55	52	53	53	54	41	45	45	47	50	44	39	43	44	47	46	42	47	49	51	[illegible]
COTTONWOOD WEIR	MAX	90	90	87	85	77	75	87	94	93	94	94	95	96	96	89	84	77	90	94	87	84	83	92	90	85	86	88	100	100	99	[illegible]
	MIN	61	56	61	71	42	46	51	62	65	64	60	59	58	68	57	44	49	55	63	61	48	53	62	65	57	59	61	63	63	60	[illegible]
COVE FORT	MAX	84	85	85	80	78	78	88	88	90	89	94	95	94	88	79	76	80	88	87	80	80	86	89	[illegible]	90	89	91	97	94	84	[illegible]
	MIN	47	42	54	50	45	32	41	48	50	45	51	49	51	46	50	39	36	42	47	47	36	37	49	52	52	45	42	50	63	56	[illegible]
DEER CREEK DAM	MAX	89	83	81	85	72	73	72	83	81	90	90	90	92	90	89	65	70	77	86	88	78	78	81	89	88	83	85	89	94	95	[illegible]
	MIN	37	34	40	41	49	33	31	33	41	41	35	35	35	39	43	41	41	36	39	40	40	32	37	41	42	47	37	36	43	60	[illegible]
DELTA CAA AP	MAX	89	87	91	83	78	77	88	94	95	94	96	98	94	92	74	77	81	90	91	83	78	87	94	93	90	90	96	99	99	84	[illegible]
	MIN	55	52	54	57	47	42	47	51	57	54	59	60	54	59	47	43	47	46	59	54	46	48	52	63	55	57	52	54	69	60	[illegible]
DESERET	MAX	87	86	89	82	77	77	87	92	92	91	94	96	94	84		76	81	89	89	81	76	86	91	91	89	89	94	98	98	86	[illegible]
	MIN	51	44	51	57	45	39	39	48	54	49	48	50	55	49	51	41	44	42	54	57	41	42	43	57	51	51	45	45		59	[illegible]
DINOSAUR N M	MAX	93	90	89	80	89	82	89	90	95	95	97	99	99	97	90	79		90	97	92	91										
	MIN	53	49	45	49	50	49	50	49	48	49	50	49	52	56	58	45		49	52	50	54										
DUCHESNE	MAX	89	85	84	75	79	76	82	89	86	91	91	93	92	91	84	73	77	86	91	82	75	83	88	89	85	88	91	94	94	89	[illegible]
	MIN	48	47	44	52	43	46	39	44	52	45	39	42	44	44	42	36	39	40	45	43	47	43	48	46	48	51	52	53	54	56	[illegible]
DUGWAY	MAX	89	85	92	84	71	76	88	95	95	96	94	97	93	94	69	73	76	91	92	79	77	84	91	90	86	87	94	102	97	86	[illegible]
	MIN	60	56	58	62	52	46	49	56	65	60	56	55	60	57	55	48	57	50	61	59	45	52	57	66	61	62	58	56	61	62	[illegible]
ECHO DAM	MAX	82	83	78	82	75	72	69	82	88	89	88	89	90	87	87	80	65	73	84	87	77	67	78	88	86	80	81	88	92	89	[illegible]
	MIN	41	40	41	43	43	38	35	39	43	44	39	40	39	40	42	40	42	39	40	43	39	33	35	41	43	40	40	39	39	46	[illegible]
ELBERTA	MAX	90	84	91	86	81	77	80	92	96		96	98	97	93	73	76	81	92	93	83	77	82	94	93	84	86	87	92	98	89	[illegible]
	MIN	52	51	52	47	47	40	40	50	56		52	54	59	50	61	43	44	45	54	60	44	43	48	64	52	51	50	49	59	65	[illegible]
EMERY	MAX	82	81	81	78	77	73	80	83	84	85	84	87	87	85	79	72	74	80	83	77	71	80	82	83	82	85	88	88	88	79	[illegible]
	MIN	54	48	52	58	52	44	44	49	49	49	49	50	53	49	54	41	43	45	49	51	48	44	48	48	54	48	49	52	58	56	[illegible]
ENTERPRISE BERYL JCT	MAX	86	89	86	82	82	78	90	90	90	89	90	93	92	89	90	93	96	96	88	89	91	90	94	94	96	96	96	101	95	93	[illegible]
	MIN	38	37	51	50	45	48	36	35	37	36	38	38	39	40	41	41	43	44	40	42	41	44	45	46	47	46	47	48	70	68	[illegible]
EPHRAIM SORENSENS FIELD	MAX	85	83	85	74	77	76	85	88	90	90	91	93	92	91	70	72	78	88	87	77	75	83	90	88	86	87	89	93	93	80	[illegible]
	MIN	52	45	49	54	51	42	43	49	51	50	50	48	50	48	45	40	45	44	48	48	43	42	47	49	55	47	48	49	57	55	[illegible]
ESCALANTE	MAX	88	80	81	78	75	80	85	84	87	89	90	92	93	76	78	81	83	85	81	87	88	87	89	88	91	94	96	94	80	84	[illegible]
	MIN	44	42	41	43	37	41	44	44	46	45	44	43	43	41	40	41	41	45	46	44	48	43	48	45	48	54	49	54	52	54	[illegible]
FAIRFIELD	MAX	85	81	87	79	75	74	84			91	90	93	90	89	84	69	75	86	88	78	75	82	90	89	82	85	88	95	95	85	[illegible]
	MIN	48	47	47	54	45	40	34			39	51	40	50	41	58	39	46	35	41	51	41	38	42	57	46	46	40	39	50	58	[illegible]
FARMINGTON	MAX	88	84	86	81	75	84	84	90	94	94	90	95	92	89	88	84	78	88	90	86	70	80	91	88		85	89	100	97	89	[illegible]
	MIN	54	48	58	67	50	48	50	54	67	57	68	60		53	53	46	42	46	46	50	45	44	44	68	60		50	54	64	60	[illegible]
FILLMORE	MAX	85	84	84	83	73	76	78	84	86	88	89	90	91	90	88	73	75	80	86	76	77	78	83	89	87	85	88	89	91	91	[illegible]
	MIN	53	53	54	58	51	45	53	52	54	57	50	55	57	55	57	42	52	50	48	51	49	43	56	50	55	54	54	62	58	59	[illegible]

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	[illegible]	21	22	23	24	25	26	27	[illegible]	29	30	31	
[illegible]	MAX	[illegible]	86	89	78	80	78	88	91	93	90	94	95	94	91	81	78	80	89	88	78	84	88	89	88	88	90	94	97	94	85		87.5
	MIN	[illegible]	51	64	63	43	42	54	61	63	60	61	64	61	56	52	42	43	47	59	59	43	59	61	60	57	54	53	62	66	57		55.8
[illegible]	MAX	92	93	90	87	75	81	78	85	[illegible]	90	93	93	95	95	93	83	79	84	87	93	85	78	86	92	92	88	90	91	95	96		88.3
	MIN	46	39	42	55	47	43	39	42	55	48	41	43	44	47	43	39	40	44	44	39	38	40	45	45	46	43	43	45	47	62		44.5
[illegible]	MAX	88	[illegible]	97	83	85	90	92	90	88	86	90	96	99	95	85	81	86	89	91	85	87	89	93	92	91	95	98	97	95	83		90.4
	MIN	48	50	52	64	52	45	52	63	61	60	59	62	62	60	60	50	55	53	60	54	56	56	63	52	59	63	66	66	65	57		57.5
[illegible]	MAX	90	89	80	92	84	66	71	84	88	96	96	86	92	88	94	71	67	73	86	94	72	72	79	91	85	82	83	88	98	92		84.3
	MIN	67	67	63	76	49	52	56	61	70	68	73	65	71	[illegible]	62	49	52	58	68	66	54	57	60	70	69	66	64	65	74	69		63.6
[illegible]	MAX	87	81	81	85	80	68	69	82	88	91	91	88	90	88	89	69	69	73	84	88	76	70	77	89	84	84	81	90	92			82.2
	MIN	48	51	51	47	41	40	45	54	56	58	55	52	56	58	53	43	43	48	49	54	45	40	51	61	57	47	53	48	58			50.4
[illegible] A STEEL	MAX	89	82	85	74	76	78	87	92	94	93	92	95	92	89	67	70	77	90	91	78	75	81	91	[illegible]	85	84	89	93	95	84		85.2
	MIN																																
[illegible] DRIVER AWY	MAX	99	92	93	82	86	87	93	97	[illegible]	[illegible]	98	100	99	95	84	85	88	95	94	86	88	95	94	93	[illegible]	96	101	99	96	90		92.9
	MIN	56	44	50	69	64	43	44	46	51	46	45	44	45	45	54	46	46	53	52	47	60	48	52	47	48	57	54	54	57	68		51.2
[illegible] ON SUGAR FACTORY	MAX	91	88	88	88	77	81	78	87	93	92	93	95	97	95	93	76	78	80	91	90	81	78	87	88	93	89	90	93	97	96		88.1
	MIN	44	52	54	50	40	40	43	45	47	46	45	46	45	56	41	40	43	43	48	42	40	47	46	51	48	45	46	54	61	53		46.7
[illegible] HILL CAA AP	MAX	93	95	95	85	[illegible]	89	94	98	99	99	101	100	100	96	80	85	90	95	95	92	88	93	98	97	99	98	101	104	101	95		94.8
	MIN	65	52	61	71	65	56	48	55	60	54	58	55	60	59	59	50	53	58	59	64	60	56	61	58	60	60	59	58	62	64		58.7
[illegible]	MAX	80	75	76	73	70	67	79	82	78	83	82	84	81	83	79	64	69	79	81	78	70	72	80	78	76	78	83	82	83	78		77.4
	MIN	44	42	42	45	40	40	36	42	48	44	38	43	43	41	38	31	39	35	43	40	40	32	39	40	44	38	44	46	48	50		41.2
[illegible] PARL RANCH	MAX	79	77	83	75	68	65	79		87	85	84	87	84	86	64		70	80	77	72	64	75	83	82	75	79	85	90	84	75		78.4
	MIN	33	32	31	32	31	27	26		30	34	31	31	31	36	34		36	32	35	35	35	27	30	38	47	32	32	31	40	41		33.2
[illegible]	MAX	82	80	80	75	71	70	80	87	86	87	87	89	88	[illegible]	78	69	76	84	85	79	70	79	87	86	82	84	88	92	92	82		82.1
	MIN	40	37	43	44	42	32	33	35	44	39	37	35	35	41	46	48	41	37	39	44	39	34	39	40	44	38	44	41	45	49		40.2
[illegible] ATHA	MAX	78	80	79	77	74	71	78	81	82	83	83	86	86	85	82	70	79	79	82	80	73	77	77	77	83	84	86	86	87	80		80.2
	MIN	43	43	44	55	48	44	50	56	57	56	56	59	62	57	57	40	46	46	56	54	42	46	46	46	56	54	59	60	59	57		51.8
	MAX			97	96	91	97	93	98	97	100	100	100	100		100	98	91		95	94	91	94	98	97	98	100	102	103		98		97.1
	MIN			68	66	63	68	58	61	67	60	61	69	58		56	62	59		69	68	68	63	62	65	76	73	71	68		71		65.2
[illegible] PA SOUTH RANCH	MAX	85	86	90	89	78	77	87	90	92	95	94	95	95	91	79	74	80	90	92	78	84	86	93	93	89	89	93	102	98	87		88.4
	MIN	47	47	49	55	45	39	38	40	43	45	50	46	52	50	53	40	48	41	53	61	43	44	45	58	62	52	45	46	54	58		48.3
[illegible] EN	MAX	92	88	89	72	81	80	90	96	92	95	97	98	97	95	84	79	88	98	94	86	79	88	94	94	89	92	98	97	96	87		90.2
	MIN	46	42	44	54	54	47	40	41	50	45	40	39	40	45	49	37	44	45	44	40	48	36	44	42	48	46	51	46	46	56		45.0
[illegible]	MAX	79	78	80	73	68	68	78	85	89	83	85	85	85	84	62	65	72	79	80	82	67	77	82	81	79	80	85	88	86	77		78.7
	MIN	43	39	41	46	41	33	32	38	46	50	48	44	46	40	45	36	41	35	42	40	37	33	41	41	42	39	40	43	49	53		41.5
[illegible] IR DH	MAX	90	92	91	85	85	86	91	93	95	95	97	99	97	93	87	86	90	92	92	90	92	94	93	93		101	103	101	99	86		92.7
	MIN	48	50	60	58	50	39	46	51	49	52	51	50	48	43	58	50	48	49	47	47	48	49	49	51		48	70	68	69	55		51.8
[illegible] HAREM	MAX	82	83	83	74	76	76	82	87	85	86	88	90	88	85	76	76	78	84	83	78	77	85	85	83	84	83	89	90	90	77		82.8
	MIN	43	34	48	49	49	33	35	40	38	37	39	36	39	40	49	34	35	37	42	41	38	37	42	41	42	41	42	42	51	51		40.8
[illegible] ERIDE	MAX	87	85	92	92	85	70	79	85	92	91	90	93	89	88	72	73	78	80	94	81	75	77	90	85	84	81	89	99	96	87		85.3
	MIN	71	65	68	73	48	51	56	61	67	67	68	69	67	65	58	49	54	58	74	56	52	57	64	68	66	63	64	63	72	75		63.0
[illegible] TOWN	MAX	76	76	79	75	68	67	73	82	83	82	82	85	83	84	65	62	67	72	80	70	63	75	80	82	76	77	82	87	84	73		76.3
	MIN	47	39	39	37	38	33	31	37	46	42	39	39	40	41	41	37	37	35	41	46	39	35	35	45	43	38	40	41	48	45		39.8
[illegible] AU	MAX	81	82	82	72	73	75	80	85	85	87	87	88	85	82	78	76	80	85	80	78	77	81	85	85	85	85	88	88	90	76		82.0
	MIN	60	55	52	52	46	42	47	48	58	56	52	55	55	55	55	43	51	53	55	54	53	47	55	53	53	53	54	57	59	56		52.8
[illegible] ERKIN	MAX	93	95	95	85	85	88	92	94	96	96	99	99	95	94	89	82	90	94	93					95	94	103	104	102	98	89		93.8
	MIN	54	50	50	50	47	44	51	54	55	54	54	54	53	53	60	50	51	53	53					54	54	60	60	59	72	65		54.4
[illegible]	MAX	85	85	87	84	77	76	86	92	92	91	92	95	94	91	86	75	80	89	90	85	77	85	92	89	87	90	90	97	90	95		87.5
	MIN	52	47	51	56	47	40	42	48	51	47	50	50	50	48	52	40	39	44	52	52	43	42	47	54	51	49	45	50	60	59		48.6
[illegible] TON	MAX	79	80	82	80	68	70	82	91	90	90	87	90	88	90	74	70	73	83	88	76	67	79	87	80	81	83	90	92	90	82		82.1
	MIN	46	46	45	41	38	35	36	40	48	46	45	44	45	47	45	43	38	39	45	50	47	37	40	52	54	43	44	46	49	43		43.9
	MAX	78	80	79	73	73	74	80	81	83	84	84	86	[illegible]	82	77	72	73	80	80	78	81	81	80	80	80	83	83	87	84	75		79.9
	MIN	40	34	52	49	48	38	39	41	40	42	40	44	44	44	48	33	37	40	45	37	35	38	37	38	40	43	40	43	48	50		41.6
[illegible] USAC	MAX	87	82	79	83	81	69			88	89	88	87	[illegible]	87	87	68	67	73	83	87	74	69	76	86	84	80	82	88	89	89		81.8
	MIN	57	49	51	58	39	40	44			57	54	49	55	55	48	41	44	48	53	51	46	44	46	58	58	45	53	55	59	49		50.2
[illegible] USAC EXP STA	MAX	84	82	82	82	79	68	80	87	89	91	87	89	89	87	86	67	74	83	85	83	68	75	85	84	80	81	88	91	92	87		82.8
	MIN	52	48	47	54	37	38	39	44	55	50	49	47	50	51	46	42	40	44	51	51	46	40	45	52	56	46	49	50	54	47		47.3
[illegible] AMES FORK PH	MAX	90	90	85	88	87	80	84	90	92	92	91	91	91	91	90	70	72	78	89	89	76	75	83	90	89	85	85	90	96	94		86.4
	MIN	60	54	56	55	47	54	59	66	64	61	62	62	62	62	43	50	55	61	63	47	50	55	61	58	56	59	62	66	63	59		57.7
	MAX	87	90	89	80	80	83	88	93	92	90	95	96	95	90	82	82	84	89	88	85	90	88	90	93	95	98	101	96	88			89.6
	MIN	44	38	57	52	50	40	40	40	45	40	45	41	41	41	49	49	45	42	46	48	52	46	50	50	53	55	48	69	58			47.4
[illegible] A RANCH, FARM	MAX	88	85		83	85		82		95		90	94	90	93	90	84	80			78	79											
	MIN	48	48		46	48		44		55		50	54	52	54	51	48	46			47	46											
[illegible] LA	MAX	85	81	80	74	71	70	81	85	84	86	90	91	90	85	85	79	78	85	86	82	72	79	88	85	86	85	86	90	90	83		83.1
	MIN	56	49	40	58	52	43	41	57	54	53	52	53	56	51	59	42	41	45	52	53	45	38	46	55	52	50	53	52	57	59		50.5
[illegible]	MAX	84	[illegible]	84	77	78	79	84	85	87	89	90	90	89	87	79	73	78	86	87	81	75	82	87	85	84	85	87	91	91	81		83.9
	MIN	50	49	49	53	49	48	39	45	49	45	46	44	47	45	54	37	42	41	49	48	44	40	45	49	55	48	46	46	55	59		47.2
[illegible] VALE	MAX	87	87	89	78	79	87	89	89	90	91	93	94	95	90	70	78	78	89	82	83	80	86	91	88	88	92	88	95	92	82		86.7
	MIN	44	48	52	53	48	39	47	40	40	39	39	39	40	40	56	42	40	40	44	46	45	42	43	47	51	47	46	46	59	56		45.3
[illegible] AN HAT	MAX	95	96	98	92	88	89	95	96	99	102	102	102	102	100	93	90	94	97	98	98	94	97	100	99	98	100	104	104	103	90		97.2
	MIN	68	66	63	69	67	57	55	56	65	60	57	53	58	55	66	51	52	59	59	68	62	56	57	69	72	62	59	62	72	66		61.4
[illegible] ALE	MAX	90	83	91	83	71	76	[illegible]	95	97	97	94	99	92	94	76	72	75	93	95	81	73	82	95	89	85	86	93	100	96	84		87.5
	MIN	56	50	52	62	46	43	43	47	60	60	62	50	60	54	50	48	53	46	59	52	47	43	50	63	55	52	49	50	60	62		52.8
[illegible] FORD WB AP	MAX	87	88	90	82	80	79	88	93	93	92	95	97	96	92	72	79	84	90	90	84	81	89	92	91	93	91	95	100	96	84		88.8
	MIN	49	43	59	55	50	40	40	48	47	45	55	46	53	50	49	43	48	45	54	54	45	46	47	54	58	54	55	54	60	57		50.1
	MAX	97	98	98	92	90	91	98	102	101	100	103	104	104	101	95	90	94	98	100	94	93	95	100	98	100	99	104	104	105	95		98.1
	MIN			56	73	63	60	51	57	56	55	58	54	61	59	74	52	54	58	64	66	59	57	58	61	67	63	60	62	70	73		60.8
[illegible] ZUMA CREEK	MAX	84	87	84	80	71	77	84	86	86	89	89	90	90	88	76	77	82	87	83	83	83	87	86	83	88	89	92	91	84	76		84.4
	MIN	53	52	47	51	51	46	40	38	53	51	53	49	46	46	52	41	42	46	49	49	49	50	50	50	51	55	54	53	54	54		49.2

[illegible] reference notes following Station Index.

DAILY TEMPERATURES

Table 5 - Continued

Station		Day Of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MONTICELLO	MAX	81	82	83	81	73	74	79	83	83	86	86	86	86	85	75	74	78	81	82	80	78	81	83	82	86	80	84	80	84	82	
	MIN	56	51	51	49	48	39	42	48	49	51	46	47	51	49	45	41	42	39	45	51	48	42	48	47	47	51	51	54	51	50	
MONUMENT VLY GOULDINGS	MAX	90	91	90	85	80	85	89	91	92	95	96	97	96	97	91	84	87	85	91	91	86	91	91	92	94	95	95	96	96	98	
	MIN	73	64	72	67	63	62	63	63	67	70	71	71	73	72	65	61	66	66	65	73	67	64	71	71	72	73	74	73	74	75	
MOON LAKE	MAX		75	76	66	64	65	71	75	75	67	75	80	75	75	62	61	65	75	77	60	62	77	75	74	74	76	71	77	82	78	
	MIN		38	38	40	37	37	35	42	46	41	40	43	42	40	37	28	35	35	40	40	37	36	38	39	38	38	38	38	46	48	
MORGAN	MAX	90	85	86	83	75	72	83	89	92	91	91	92	93	90	89	76	83	86	89	88	75	80	88	85	88	91	93	92	94	97	
	MIN	41	39	40	41	36	34	34	38	38	45	43	39	40	42	48	38	35	39	43	49	39	33	38	38	38	41	42	47	48	48	
MORONI	MAX	89	86	85	74	78	77	81	89	89	90	91	92	91	92	87	76	74	87	86	79	77	85	88	89	88	87	91	92	94	97	
	MIN	41	49	48	42	46	39	40	46	45	43	42	43	40	41	46	39	42	40	45	43	43	47	46	47	45	43	44	42	42	45	
MOUNTAIN DELL DAM	MAX	80	77	84	77	70	70	81	87	90	87	87	89	87	89	85	67	71	81	83	75	67	78	85	84	79	79	83	81	85	78	
	MIN	43	39	46	42	37	33	37	42	52	45	46	42	44	47	50	39	47	40	45	52	39	36	43	49	47	42	45	45	48	46	
MYTON	MAX	86	86	89	77	80	74	88	92		95	96	97	95	93	90		86	90	93	90	80					94	95	97	94	
	MIN	43	43	42	52	48	46	40	46		50	47	48	49	48	42		40	45	48	34	48					46	50	52	54	
NEOLA	MAX	84	80	80	69	70	70	79	83	82	84	86	88	86	83	75	69	76	79	85	76	70	79	83	81	84	84	86	90	88	85	
	MIN	45	41	50	55	46	42	42	39	55	52	44	47	46	47	50	37	36	38	39	43	39	39	37	43	44	43	42	52	55	57	
NEPHI	MAX	90	87	89	82	79	79	85	89	93	94	94	94	97	95	93	70	76	81	91	80	80	87	91	93	89	90	92	98	97	87	
	MIN	52	54	60	49	40	43	50	50	57	56	52	52	52	50	57	42	44	45	55	45	43	48	49	52	50	51	50	60	60	56	
NEW HARMONY	MAX	82	85	84	85	87	84	82	83	84	88	90	90	90	90	84	84	84	83	84	83	85	88	87	86	88	93	94	97	91	81	
	MIN	49	49	53	56	48	56	54	55	56	54	55	54	53	50	51	52	52	50	44	46	48	50	52	52	52	53	56	59	60	56	
OAK CITY	MAX	89	86	89	86	79	76	87	94	93	93	95	96	95	92	89	89	81	90	90	88	78	86	92	90	89	90	95	99	98	87	
	MIN	61	53	57	62	43	46	49	60	64	56	60	63	73	63	49	43	45	50	58	68	43	45	58	71	55	55	51	62	75	65	
OGDEN PIONEER PH	MAX	87	82	88	82	76	72	85	91	94	93	91	94	90	92	84	67	75	86	92	83	72	79	90	86	84	84	90	97	93	82	
	MIN	59	53	58	67	44	41	47	57	65	61	61	59	59	59	49	44	50	50	50	53	47	47	56	61	59	58	58	59	63	55	
OGDEN SUGAR FACTORY	MAX	88	85	82	87	80	68	71	83	89	92	92	89	92	90	92	71	67	76	83	91	76	72	78	90	85	83	93	89	95	92	
	MIN	53	51	56	64	42	40	47	53	59	55	55	51	53	56	50	45	49	49	57	54	46	46	54	60	59	51	56	53	56	55	
ORDERVILLE	MAX	85	89	81	79	77	81	86	90	90	90	94	95	95	90	79	82	81	89	88	83	85	90	90	89	90	96	99	99	93	85	
	MIN	44	46	59	56	46	46	44	41	41	42	49	45	48	45	52	42	37	41	48	45	45	44	50	49	49	44	48	69	58	54	
OURAY	MAX	90	91	89	82	81	82	89	95	94	95	97	98	99	95	91	78	86	92	94	91	81	88	95	94	91	94	95	99	96	89	
	MIN	55	48	49	61	54	53	44	49	58	55	51	50	51	49	48	48	47	48	51	50	58	45	52	53	55	51	55	54	58	64	
PARK VALLEY	MAX	80	83	84	81	64	76	79	85	87	88	88	89	86	83	72	64	70	82	85	69	68	76	86	87	83	86	89	93	87	79	
	MIN	51	54	56	48	39	39	45	52	54	57	52	56	56	50	49	36	40	48	53	42	37	43	50	52	50	47	49	60	55	49	
PAROWAN	MAX	80	85	84	74	77	80	82	88	86	86	88	90	90	85	78	79	79	85	84	78	82	87	85	84	87	91	95	96	90	78	
	MIN	50	47	62	61	52	45	45	53	51	50	49	49	51	49	48	41	47	47	40	47	44	48	53	52	54	54	56	57	63	55	
PARTOUN	MAX	87	85	88	84	79	77	88	92	93	93	93	97	95	91	88	75	76	90	90	86	79	86	93	93	87	88	93	100	99		
	MIN	48	50	51	48	40	39	48	51	52	49	47	51	49	48	53	49	54	41	52	58	41	48	49	51	54	53	49	51	51		
PINEVIEW DAM	MAX	82	79	85	77	75	69	82	87	91	91	89	91	87	90	82	65	72	83	88	76	69	76	87	86	80	81	87	93	89	82	
	MIN	45	44	45	50	45	37	38	42	50	48	46	45	45	48	44	39	42	41	47	50	42	38	43	50	53	44	44	45	51	52	
PIUTE DAM	MAX	82	89	84	76	79	79	83	89	88	88	92	92	93	91	78	77	81	86	84	79	80	86	88	87	90	89	92	95	92	81	
	MIN	54	47	55	58	40	45	46	46	49	47	51	49	49	51	51	41	44	44	55	60	46	44	44	55	58	52	48	51	64	56	
PLEASANT GROVE	MAX	88	83	88	78	76	75	86	92	93	93	92	95	93	91	80	72	78	89	91	79	74	82	90	90	84	86	90	95	95	84	
	MIN	52	50	53	65	46	43	45	49	58	54	56	53	56	56	54	45	49	48	54	62	46	45	51	66	54	52	51	52	59	62	
PRICE	MAX	88	87	86	82	80	80	86	90	91	91	92	94	96	91	89			88	90	89	78	87	89	90	88	90	94	95	96	85	
	MIN	57	47	57	60	51	51	52	56	59	58	51	58	53	61	55			45	54	52	50	53	60	53	55	53	64	63	61	64	
RICHFIELD RADIO KSVC	MAX	86	85	86	83	79	78	88	90	91	90	91	94	93	90	81	76	82	89	88	81	80	87	89	87	87	87	90	95	92	81	
	MIN	42	39	44	36	44	36	43	42	44	42	43	44	45	42	54	41	42	40	44	45	45	39	40	40	50	45	45	45	49	49	
RICHMOND	MAX	88	79	81	79	77	69	81	78	90	90	89	90	89	86	72	68	73	86	85	85	69	75	85	85	83	87	90	90	88	79	
	MIN	46	44	41	40	35	34	33	43	52	48	47	42	42	49	44	40	38	41	49	48	44	38	42	52	53	46	48	48	52	44	
RIVERDALE PH	MAX	85	82	84	82	74	72	84	92	94	90	91	94	92	88	78	69	75	85	78	76	76	79	90	86	83	84	90	96	94	83	
	MIN	54	50	56	58	40	40	48	56	62	60	58	58	58	60	50	45	48	52	62	56	48	46	55	66	56	50	55	61	60	56	
ROOSEVELT	MAX	90	88	86	75	80	79	89	94	92	95	97	99	96	94	81	75	85	91	90	83	78	84	94	91	[illegible]	94	96	96	96	88	
	MIN	50	44	46	57	49	46	41	47	58	50	46	48	48	50	48	41	45	45	48	45	51	42	49	49	51	47	49	50	54	64	
SALINA	MAX	87	85	90	85	81	78	88	93	93	92	95	96	94	90	80	81	81	92	90	88	84	86	93	90	88	89	91	97	95	83	
	MIN	49	49	50	58	51	37	40	45	53	46	50	48	49	47	46	39	41	43	51	57	44	40	45	57	54	46	45	46	63	56	
SALTAIR SALT PLANT	MAX	87			87	79	69	71	84	89		93	88	93	88	90	70		73	86	88	72	71	82	91	85	82	82	86	96	92	
	MIN	61			53	49	49	46	48	64		63	57	67	56	63	47		50	61	62	51	50	52	71	67	60	55	55	63	64	
SALT LAKE CITY WB AP	MAX	90	82	89	83	68	73	85	92	95	95	90	96	90	94	74	69	76	89	93	79	72	80	92	88	84	84	91	99	94	83	
	MIN	58	51	54	59	46	44	43	53	64	61	61	50	61	54	50	48	49	48	60	53	45	43	50	64	59	52	50	53	60	63	
SANTAQUIN PH	MAX	88	85	88	84	80	73	86	90	93	93	92	95	93	92	90	71	76	87	90	86	84	82	91	90	88	85	90	95	94		
	MIN	59	50	55	65	46	45	43	51	58	58	62	53	56	53	55	46	43	44	61	51	46	46	50	59	56	54	56	60	63		
SCIPIO	MAX	84	85	85	80	75	75	83	89	91	89	90	93	90	87	66	75	79	88	87	78	76	85	90	88	85	88	90	94	94	80	
	MIN	50	45	50	53	53	34	34	44	52	45	56	53	60	49	51	38	36	38	54	60	43	46	60	61	49	44	41	42	60	60	
SCOFIELD DAM	MAX	75	72	72	70	65	65	72	77	75	76	78	79	79	77	75	60	66	73	75	75	64	70	75	74	74	74	77	79	79	75	
	MIN	45	36	37	45	39	34	34	39	44	39	35	40	42	34	43	33	35	34	38	37	37	32	39	46	48	41	38	40	48	52	
SILVER LAKE BRIGHTON	MAX	71	66	69	64	58	57	67	73	74	73	73	75	73	72	61	54	61	68	71	69	56	65	72	69	66	67	73	75	74	71	
	MIN	38	34	37	42	36	27	34	39	41	40	43	39	43	40	34	30	35	34	42	43	30	29	38	43	37	34	35	38	45	47	
SNAKE CREEK PH	MAX	82	80	81	78	72	71	80	86	86	86	84	87	84	84	79	68	75	84	86	80	70	83	86	84	83	80	87	89	90	87	
	MIN	43	40	42	45	44	33	33	38	46	43	41	41	41	41	46	37	41	40	42	46	38	37	47	43	40	40	37	40	40	53	
SNOWVILLE	MAX	87	81	80	85	82	81	83	79	80	83	85	88	89	89	86	66	78	82	84	86	70	72	78	80	[illegible]	82	95	98	94	90	
	MIN	45	41	41	42	40	39	37	37	40	41	32	38	48	51	37	37	39	40	48	35	34	39	40	45	42	39	43	47	46	38	
SOLDIER SUMMIT	MAX															78	60	68	78	80	72	67	72	80	78	78	80	82	84	85	84	
	MIN															35	30	35	30	35	34	30	30	30	30	32	30	34	32	32	32	
SPANISH FORK 1 S	MAX	89	85	91	87	78	75	88	92	92	95	95	97	95	96	88	73	80	89	94	85	74	83	94	92	85	87	91	96	98	[illegible]	
	MIN	55	50	55	60	49	44	48	54	58	58	56	56	57	54	57	46	49	53	55	60	49	48	51	61	54	54	54	55	61	65	
SPANISH FORK PH	MAX	89	85	90	87	86	78	86	91	93	94	95	96	96	94	70	74	79	90	93	86	76	84	94	92	90	87	91	98	97	91	
	MIN	56	55	52	58	55	45	45	52	57	53	58	54	57	55	55	44	46	47	57	54	47	48	50	57	56	53	55	53	60	65	
STRAWBERRY RESERVOIR	MAX	85	76	74	63	66	61	72	77	76	78	79	80	78	77	70	60	65	75	77	67	67	70	77	76	71	73	80	81	81	70	
	MIN	33	30	31	32	30	30	29	33	40	35	33	33	32	34	35	32	33	31	36	33	33	30	33	36	36	33	34	34	[illegible]	48	

See reference notes following Station Index.

DAILY TEMPERATURES

UTAH
JUNE 1956

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
[illegible]	MAX	[illegible]	80	81	77	72	72	82	88	88	88	87	90	88	84	79	72	79	82	85	79	80	81	86	85	84	83	89	91	89	90		83.1
	MIN	[illegible]	49	55	[illegible]	[illegible]	[illegible]	47	53	59	56	55	51	56	56	50	54	52	50	55	56	49	44	54	63	62	52	53	55	56	60		53.3
[illegible]	MAX	[illegible]	81	85	80	74	69	80	87	89	[illegible]	84	88	85	[illegible]	84	64	71	81	86	81	70	76	87	83	78	79	85	94	90	79		81.5
	MIN	[illegible]	57	57	73	44	47	46	54	62	63	60	54	58	60	52	44	52	52	62	58	49	51	55	69	60	58	58	68	69	58		57.1
[illegible]	MAX	81	87	83	78	76	76	81	84	86	85	87	[illegible]	[illegible]	87	79	75	79	82	82	79	82	85	84	83	86	90	91	91	87	76		83.4
	MIN	44	38	55	[illegible]	46	35	42	52	46	42	40	44	40	40	55	37	49	52	42	42	49	40	48	43	43	58	61	56	59	49		46.5
[illegible] LAKE LEHI	MAX	93	86	89	93	77	74	84	91	90	90	91	87	91	87	88	71	74	85	90	89	72	80	89	90	83	84	88	89	94	89		85.6
	MIN	49	49	50	55	46	41	40	44	51	53	47	47	48	48	59	45	51	43	48	65	46	41	45	52	58	53	44	45	54	63		49.3
[illegible] AP	MAX	87	87	85	69	79	76	85	89	90	91	93	96	94	90	80	75	83	88	93	84	77	84	90	89	88	87	93	94	94	86		86.5
	MIN	49	42	47	56	50	46	40	41	45	49	42	45	45	49	46	39	45	44	47	43	48	49	45	46	50	46	49	48	50	56		46.6
[illegible] DAM RANCH	MAX	88	98	89		83	80	87	94	95	92	96	97	99	91	79	79	84	91	89	85	82	90	90	92	94		93	99	99	90		90.2
	MIN	[illegible]	45	[illegible]		49	40	43	49	54	52	49	52	54	56	54	41	47	42	52	57	44	44	47	57	60		50	50	49	46		49.8
[illegible]SHIP DAM	MAX	83	75	82	76	73	68	78	84	84	84	84	86	85	82	81	66	71	81	83	82	72	74	84	82	79	76	85	86	85	84		79.8
	MIN	42	36	38	[illegible]	37	31	35	34	41	36	36	32	44	38	43	35	41	34	38	46	34	29	34	47	40	34	34	35	44	46		38.0
[illegible]OOSEVELT EXP AP	MAX	56	81	91	88	69	73	83	90	93	95	88	93	92	92	69	71	74	87	93	74	74	80	93	88	86	87	92	99	100	84		85.5
	MIN	62	61	[illegible]	56	49	50	54	60	64	64	69	64	69	61	51	50	57	55	62	55	49	54	60	71	64	60	63	63	68	63		59.8
[illegible] AP	MAX	[illegible]	71	76	70	66	62	74	81	80	80	80	81	78	80	65	60	72	76	78	70	60	69	79	77	71	76	81	84	82	72		74.2
	MIN	41	37	37	39	37	35	32	34	37	41	36	36	36	40	37	37	39	37	39	37	38	31	35	43	47	37	38	37	47	47		38.1
[illegible]ON AP	MAX	95	98	97	95	90	91	96	98	99	101	104	104	104	98	95	91	93	98	97	91	95	99	99	97	98	105	110	109	107	100		98.5
	MIN	60	57	70	70	61	56	58	62	63	61	62	63	62	62	62	55	58	62	61	64	61	63	64	64	64	67	72	72	76	60		63.1

EVAPORATION AND WIND

Table 6

Station		Day of month																													Total or Avg.
		1	[illegible]	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BEAR RIVER REFUGE	EVAP	.33	.30	.22	.25	.25	.22	.23	.26	*	[illegible]	1.09	.37	.36	.39	.30	.21	.23	.27	.40	.35	.23	.28	.30	.28	.50	.37	.28	.37	.41	.45		9.50
	WIND	71	42	29	165	104	27	26	12	88	4	15	29	23	36	79	47	32	33	50	73	49	27	25	38	64	40	14	26	32	65		1365
FORT DUCHESNE	EVAP	.34	.30	.30	-	.04	.25	.29	.25	.31	.31	.31	.29	.28	.32	.34	.30	.20	.22	.27	.33	.25	.27	.27	.29	.34	.31	.29	.28	.31	.28		B 8.42
	WIND	26	32	20	12	28	28	16	14	14	35	12	12	11	12	27	58	19	11	14	23	38	34	14	12	19	24	14	8	13	34		634
GREENRIVER AIRWAY	EVAP	.37	.29	.30	.36	.40	.34	.31	.34	.37	.43	.43	.33	.38	.43	.49	.26	.42	.40	.40	.37	.40	.37	.27	.46	.39	.39	.39	.42	.37	.27		11.15
	WIND	46	16	27	45	96	29	14	13	24	34	24	10	16	31	85	48	27	27	30	40	66	[illegible]	18	41	48	26	17	29	28	45		1009
LOGAN USAC EXP STA	EVAP	.32	.22	.14	.48	.29	.21	.21	.26	.30	.46	.03	.31	.34	.30	.20	.03	.32	.20	.33	.22	.16	.19	.18	.25	.24	.26	.26	.32	.32	.28		7.63
	WIND	43	22	27	116	70	31	33	4	30	46	31	35	25	31	40	36	27	15	31	50	22	21	27	32	19	9	24	14	25	31		967
MILFORD WB AP	EVAP	.66	.45	.63	.59	.55	.37	.59	.22	.62	.58	.59	.58	.60	.44	.70	.26	.37	.47	.63	.54	.39	.43	.37	.72	.50	.40	.83	.43	.55	.81		15.87
	WIND	172	[illegible]	159	191	150	72	59	44	76	80	87	71	83	99	105	125	131	72	97	104	65	163	80	132	71	127	127	45	111	136		3117
MOON LAKE	EVAP	*	.67	.08	.19	*	.20	.27	.18	.34	.22	.31	.26	.49	.28	.21	.22	.33	.16	.30	.29	.16	.35	.20	.15	.33	.45	.36	.14	.29	.36		7.79
	WIND	*	120	64	33	43	55	15	105	58	65	80	30	70	70	117	65	15	25	45	35	38	43	52	30	71	84	10	60	50	58		1606
PIUTE DAM	EVAP	.49	.35	.42	.35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
SALTAIR SALT PLANT	EVAP	.36	*	*	1.46	.51	.25	.33	.49	.49	-	-	.42	.47	.50	.58	.28	*	.57	.50	-	.24	.38	.37	.44	.66	.47	.41	.45	.41	.60		B12.93
	WIND	109	*	*	429	279	106	87	75	111	*	313	86	103	99	180	168	*	202	134	184	127	73	93	187	112	101	67	94	83	157		3759
	MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	76	76	[illegible]	85	[illegible]	82	85	84	91	87		-
	MIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	51	50	53	57	58	55	56	54	58	55		-
SCOFIELD DAM	EVAP	.23	.32	.32	.11	.20	.19	.18	.25	.10	.11	.27	.40	.39	.39	.34	.13	.07	.13	.23	.20	.11	.57	.22	.43	.26	.39	.28	.29	.54	.33		7.98
	WIND	88	74	54	54	32	65	53	45	51	60	65	75	119	52	77	76	46	66	43	87	79	[illegible]	45	73	87	95	79	79	73	49		2030
STRAWBERRY RESERVOIR	EVAP	.31	.25	.22	.05	.25	.26	.29	.21	.24	.33	.21	.41	.31	.33	.14	.17	.13	.22	.32	.24	.29	.28	.28	.38	.32	.30	.28	.36	.34	.14		7.86
	WIND	83	48	40	31	77	51	44	34	24	53	44	39	45	52	52	63	35	38	41	61	115	55	35	68	62	39	57	31	59	72		1548
UTAH LAKE LEHI	EVAP	.35	.34	.32	.31	.36	.27	.13	.48	.44	.47	.29	.34	.28	.18	.50	.32	.29	.31	.35	.35	.10	.28	.34	.52	.43	.37	.27	.32	.43	.36		10.10
	WIND	52	66	80	171	148	148	57	50	63	85	52	59	53	75	152	68	149	62	51	155	129	44	64	108	94	85	68	58	54	119		2619
	MAX	92	94	[illegible]	83	86	89	90	97	95	95	94	95	97	94	88	85	84	93	94	90	89	91	92	93	90	96	97	98	95	90		91.8
	MIN	56	52	55	59	46	44	48	52	59	58	53	52	52	53	58	51	50	49	54	59	47	46	52	57	56	53	50	53	59	58		53.0
WANSHIP DAM	EVAP	.41	.25	.27	.24	.25	.14	.33	.26	.37	.40	.28	.36	.34	.34	.25	.09	.18	.25	.33	.24	.19	.26	.32	.39	.18	.33	.19	.29	.24	.34		8.31
	WIND	[illegible]	40	61	101	75	54	41	40	55	61	80	54	51	52	65	39	18	42	61	79	39	21	43	82	33	24	24	7	42	15		1481

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

See reference notes following Station Index.

MONTHLY AND SEASONAL HEATING DEGREE DAYS

Season of 1955 - 1956

UTAH

Station	July	August	September	October	November	December	January	February	March	April	May	June	Tota.	Normal July June
ALTA					1289	1291	1254		1316					
ALTAMONT	11	6	187	498	1055	1145	1135	1299	870	562	286	70	7157	
ALTON	41	18	182	384	836	996	989	1134	835	652	384	85	6531	
ANTELOPE ISLAND	0	0	126	290	896	898	943	1136	703	459	179	26	5657	
A S R RESEARCH LAB	10	0	139	381	895	866	908	1210	712	461	186	44	5814	
BAUER				394	910	947	937	1230						
BEAR RIVER REFUGE	5	0	111	338	942	999	967	1153	723	395	140	23	5796	
BEAVER	4	3	165	435	814	988	915	1210	790	581	267			
BINGHAM CANYON	15	0	184	408	908	993	976	1221	849	555	276	59	6438	
BLACK ROCK	3	0	131	397	822	885	839	1157	722	460	172	21	5609	
BLANDING	0	0	86	336	828	972	929	1004	750	514	170	10	5599	6138
BLUFF	0	0	34	249	722	861	800	831	616	394	60	0	4477	
BONANZA		0	79	337	965	987	1009	1154	836	464	113	5		
BOULDER	5	2	124	355	835	972	931	1020	790	562	246	16	5858	
BRIGHAM CITY	1	0	132	339	869	881	910	1144	734	435	155	35	5635	
BRYCE CANYON CAA AP	140	93	332	622	1068	1212	1171	1361	1001	811	591	219	8561	
BRYCE CANYON NP	130	118	330	628	1035	1193	1147	1308	1003	802	534	295	8433	
CASTLE DALE								1103	757	511	191	13		
CEDAR BREAKS NM	336	324	465	721										
CEDAR CITY CAA AP	1	1	126	346	779	860	858	1081	766	534	216	15	5583	
CEDAR CITY PH	0	1	112	310	758	822	793	1028	696	507	192	14	5233	
CIRCLEVILLE		3	154				959	1100	819					
CISCO	0	0	64	357	942	996	951	1000	748	412	89	0	5559	
CLEAR CREEK	175	176	407	734	1168		1213	1405	1136	838	551	283		
COALVILLE	75	32	293	519	1005	1063	1070	1250	882	609	347	147	7292	
CORINNE	8	0	163	444	1012	1006	1027	1228	787	418	162	45	6300	
COTTONWOOD WEIR	1	0	93	258	781	819	823	1029	613	395	160	12	4984	
COVE FORT	9	0	145	410	843	903	877	1160	795	582	270	39	6033	
DEER CREEK DAM	47	19	219	570	1034	1079	1074	1360	973	652	338	119	7484	
DELTA CAA AP -	0	0	126	347	856	953	884	1158	727	456	161	20	5688	
DESERET	2	0	142	390	845	933	898	1141	748	470	191	30	5790	
DESERT EXP RANGE	0	1	145	398	845	924	899	1189	787	516	206			
DINOSAUR N M	0	0	43	341	888	999	1013	1122	715	415	119			
DUCHESNE	12	3	181	488	1030	1137	1156	1322	828	572	237	43	7009	
DUGWAY	0	0	113	354	853	921	965	1181	709	443	166	18	5723	
EAST PORTAL	RECORD IS PUBLISHED UNDER NEW STATION NAME, STRAWBERRY RESERVOIR.													
ECHO DAM	49	[illegible]	210	514	1018	1050	1111	1277	918	609	340	116	7221	
ELBERTA	1	0	113	369	886	852	873	1190	648	442	199	26	5599	
EMERY	2	3	150	441	916	1066	1042	1141	768	560	279	34	6402	
ENTERPRISE BERYL JCT			124	381	771	854	880	1075	784	588	254	17		
EPHRAIM HDQS GBRC	203	202	405											
EPHRAIM SORENSENS FLD	4	2	152	423	924	1060	980	1293	828	590	259	39	6554	
ESCALANTE	4	0	108	382	794	982	908	1043	790	530		46		
FAIRFIELD	13	0	179	471	985	1012	997	1236	819	552	238	57	6559	
FARMINGTON	5	0	220	389	885	968	917	1091	652	432	166	19	5744	
FERRON	0	0	102	401	947	1097	1053	1141	812	525	213	22	6313	
FILLMORE	1	0	117	299	781	897	817	1071	674	447	177	17	5298	
FORT DUCHESNE		1	188	487	1034	1160	1179	1261	887	525	205	33		
FRUITA	0	0	24	205	604	882	850	877	570	347	74	0	4433	
GARFIELD	5	0	[illegible]	328	844	818	885	1062	686	387	149	19	5272	
GARLAND	23	0	178	459	1055	1145	1042	1307	850	500	217	62	6838	
GARRISON	0	0	133	338	758									
GENEVA STEEL	0	0	96	329	869	863	858	1104	708	428	148			
GREENRIVER AWY	0	0	62	351	927	1025	990	977	726	372	85	0	5515	
GUNNISON SUGAR FACTOR									800	501	228	32		
HANKSVILLE CAA AP	0	0	30	271	825	932	947	968	664	344	51	0	5032	
HANNA	49	48	265	564	1132	1201	1206	1354	1007	742	420	167	8155	
HARDWARE RANCH							1207	1411	1124	714	440	269		
HEBER	39	7	184	494	1013	1105	1030	1269	892	613	314	113	7073	
HIAWATHA	3	14	126	456	1023	1112	1098	1178	859	639	269	52	6829	
HITE	0	0	0	86	549	657	651	675	372	303	10	[illegible]	3303	
IBAPAH	60	8	268	574	962		1164	1328	915		395			
IOSEPA SOUTH RANCH	1	0	154	427	868	830	950	1137	713	455	188	22	5745	
JENSEN	0	0	138	511	1078	1111	1119	1213	850	504	163	16	6703	
KAMAS	50	25	256	558	1040	1065	1059	1284			380	149		
KANAB PH	[illegible]	0	51	135	589	734	732	834	559	369	110	2	4115	
KOOSHAREM	50	26	231	530	957	1122	1066	1265		[illegible]	379	94		
LAKESIDE	0		98	365	916	1001	1008	1123	694	406	142	9		
LAKETOWN	101	48	320	632	1040	1070	1198	1395	1098	684	413	202	8201	
LA SAL	1	0	133		987	1031	988	1193	831	615	270	21		
LA VERKIN	0	0	18	124	518	647	669	758	468	254	80	0	3536	
LEVAN	1	0	145	370	876	943	898	1186	756	503	206	29	5913	
LEWISTON	40	0	209	540	1060	1127	1117	1316	874	536	245	87	7151	
LOA	66	41	245	578	994	1112	1072	1171	974	727	404	124	7508	
LOGAN USAC	23	0	168	418	1025	1014	1053	1271	856	479	228	63	6598	
LOGAN USAC EXP STA	24	0	195	461	956	1033	1052	1285	815	516	231	59	6627	
LOWER AMERICAN FORK PH	0	0	81	262	804	857	830	1084	738	455	167	8	5286	
LUND	0	0	136	385	792	897	[illegible]	1077	770	489	206	5	5643	
MAGNA ASARCO FARM	5	0	130	332	870	865	915	1074	703		184			
MANILA	10	3	188	488	1032	1088					302	41		
MANTI	5	2	154	415	909	971	941	1174	771	535	265	30	6172	
MARYSVALE	8	5	156	426	814	932	872	1096	792	569	251	21	5942	
MEXICAN HAT	0	[illegible]	6	186	[illegible]	839	802	834	568	257	35	[illegible]	4195	
MIDVALE	1	0	104	346	863	815	869	1108	674	450	154	26	5410	
MILFORD WB AP	0	0	140	404	832	923	886	1167	771	519	189	16	5847	6445
MOAB	0	0	55	261	748	789	813			216	20	0		
MOSIENA	2	0	139	367	745	889	868	1066	741	524	254			
MONTEZUMA CREEK	2	0	117	391	890	1057	1007	1131	873	626	261	23	6378	
MONTICELLO	13	7	162	420	901	1077	985	1130	836	645	337	[illegible]	6549	
MONUMENT VLY GOULDING												[illegible]		
MOON LAKE			380	696							540	286		
MORGAN	24	1	205	463	983	1029	1037	1241	841	539	281	78	6722	
MORONI	3	1	163	450	911	1153	943	1191	823	563	274	45	6520	
MOUNTAIN DELL DAM	41	0	200	440	930	1017	975	1206	843	569	269	100	6590	
MYTON	7	0	109		1091		1117	1239	792	501	174	17		
NEOLA											271	95		
NEPHI	0	0	93	274	770	872	861	1181	686	493	202	30	5462	
NEW HARMONY	3	0	116		725	796	769	911	659	439	208	1		

See reference notes following Station Index

MONTHLY AND SEASONAL HEATING DEGREE DAYS

Season of 1955 - 1956

UTAH

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total	Normal July-June
CITY	0	0	103	278	788	859	804	1086	649	424	138	14	5143	
PIONEER PH	8	0	116	334	894	893	919	1106	706	418	176	31	5601	
SUGAR FACTORY	6	0	135	373	894	921	948	1147	763	454	208	47	5896	
VILLE	1	0	100	252	707	860	840	942	705	496	195	14	5112	
AY			102	481	1052	1137	1149	1280	811	473	127	2		
GUITCH	63	34	229				1027	1192	922	666				
ALLEY	36	0	194	480	984	1086	1083	1234	864	562	290	79	6892	
AN	0	0	128	336	773	874	854	1068	706	524	224	19	5506	
TOWN	4	0	143	410	846	943	948	1156	647	498	208	20	5823	
VIER DAM	25	0	203	500	1107	1115	1112	1371	944	536	299	74	7286	
TE DAM	0	3	106	393						520	227	16		
EASANT GROVE	1	M	108	341	853	851	835	1087	687	441	175	23	5402	
ICE	0	0	88	393	889	1055	980	1060	699	443	145	1	5753	
OVO RADIO KOVO	10	0	190		913	903	829	1147	754	470	211			
FIELD RADIO KSVC	16	6	159	435	823	983	879	1099	813	547	247	36	6043	
MOND	31	0	174	433	935	1051	1018	1261	891	563	245	94	6696	
ERDALE PH	4	0	135	355	877	901	924	1114	702	414	191	34	5651	
OSEVELT		0	127	469	1041	1072	1081	1235	808	481	153	12		
GEORGE PH	0	0	M			627	637	692	372	140	21			
LINA	2	0	143	388	841	927	865	1103	722	475	200	22	5688	
LTAIR SALT PLANT												33		
LT LAKE CITY WB AP	2	0	120	374	873	858	908	1114	694	446	172	35	5596	5866
NTAQUIN PH	0	0	121	355	873	879	865	1153	717	465	200	21	5649	
IPIC	M	0	165	486	893	938	912	1160	797	526	237	45	6165	
OFIELD DAM	144	108	356	687	1207	1351	1375	1570	1148	805	484	250	9485	
VER LAKE BRIGHTON	237	232	442	736	1229	1253	1288	1443	1261	967	672	363	10123	
KE CREEK PH	43	13	205	517	1004	1085	1042	1279	908	640	316	106	7158	
NVILLE	42	1	241	542	1049	1170	1200	1290	944	608	285	112	7484	
LDIER SUMMIT	159	143	404	692	1271	1320	1325							
NISH FORK 1 S	0	0	125	366	902	888	871	1153	735	470	182	14	5706	
NISH FORK PH	0	0	105	312	843	879	832	1113	667	420	154	16	5341	
RAWBERRY RESERVOIR	256	213	454	762							569	341		
MPSONS	0	0	23	228		875	825	946	675	335	68			
MPANOGOS CAVE	M	0	121	346	877	948	914	1133	723	508	239	17	5826	
DELLE	5	0	136	352	850	844	894	1115	718	456	199	35	5604	
PIC	31	5	201	398	783	975	927	1041	780	570	311	47	6069	
IVERSITY OF UTAH	7	0	125	314	812	871	860	1078	668	455				
H LAKE LEHI	2	0	147	439	933	929	908	1167	778	486	197	33	6019	
RNAL AP	4	0	141		1074	1119	1082	1222	896	545	194	22		
M WAH RANCH			132	365	805	866	842	1171	747	481	159	13		
NSHIP DAM		42	292	536	995	1090	1121	1251	929	704	410	175		
NDOVER CAA AP	0	0	109	360	878	926	980	1059	662	366	134	21	5495	
OORUFF	118	78	373	681	1171	1189	1413	1573	1157	757	443	256	9209	
OSIDE HIDDEN VLY	M	0	75	348	888	1011	975	984	734	384				
ON NP	0	0	1	56	444	553	584	699	356	205	32	0	2930	

See reference notes following Station Index

DAILY SOIL TEMPERATURES

AMERICAN SMELTING AND REFINING CO., RESEARCH LABORATORIES, SALT LAKE CITY, UTAH — UTA
HIGHEST AND LOWEST SOIL TEMPERATURE, FROM CONTINUOUS TEMPERATURE RECORD AT DEPTH SHOWN. — JUNE 19

DEPTH IN SOIL ① With average time of occurrence		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	AVER.
4 Inches	3:00P MAX	86	90	85	64	71	79	86	91	92	91	83	84	79	79	71	76	81	89	91	83	[illegible]	91	87	92	93	88	94	97	96	95		85.7
	6:00A MIN	59	59	63	53	51	51	53	59	66	65	66	60	62	61	60	55	58	56	62	65	59	59	59	64	65	60	61	63	69	70		60.4
8 Inches	6:00P MAX	76	78	76	70	65	70	74	78	80	81	77	78	76	75	70	71	73	78	80	75	77	79	78	82	82	79	83	85	85	85		77.2
	8:00A MIN	64	64	67	55	55	57	59	63	68	69	70	67	68	67	65	61	63	63	67	69	65	65	65	68	70	67	67	70	73	74		65.5
12 Inches	9:00P MAX	70	72	71	67	62	65	68	71	73	74	74	73	73	72	71	68	69	72	74	73	72	73	73	75	75	74	76	77	78	79		72.1
	10:00A MIN	65	66	67	54	57	59	61	64	68	69	70	69	69	69	67	64	65	67	68	70	67	67	67	69	70	69	70	71	73	74		66.8
20 Inches	- MAX	65	66	67	59	60	61	63	65	67	68	71	71	70	70	69	68	67	67	69	69	69	69	69	69	70	70	70	71	72	73	73	67.9
	- MIN	64	65	59	53	58	60	61	63	65	67	68	69	69	69	68	66	66	66	68	69	68	68	68	69	69	69	69	70	72	72		66.2
39 Inches	- MAX	60	60	63	57	58	59	59	60	61	62	68	65	66	65	65	65	64	64	64	64	64	64	64	64	64	65	65	66	66	66	67	63.3
	- MIN	59	60	58	52	56	58	59	59	60	61	62	64	64	65	64	64	64	63	63	64	64	64	64	64	64	64	65	65	66	66	66	62.2
TOTAL HOURS OF SUNSHINE (Airport record)		15	15	11	13	13	15	15	14	14	15	15	15	15	13	4	12	13	15	13	13	15	15	13	13	15	15	15	15	15	15		

① SANDY LOAM -- UNDER BARE GROUND SURFACE.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:30A MST	11:30A MST	5:30P MST	11:30P MST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
MILFORD WB AIRPORT	-	-	-	-	-	-	43	22	19	-	3	0	2	0	0	0	5	-	2.5
SALT LAKE CITY WB AIRPORT	SE	17	9.8	29+	SE	4	57	25	22	49	4	2	0	1	0	0	7	92	3.0

See reference notes following Station Index.

CLIMATOLOGICAL DATA

ABLE 2

UTAH
DELAYED DATA

Station	Temperature													Precipitation									
										No of Days								Snow, Sleet			No of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	1.00 or More
MARCH 1954																							
IRFIELD	49.6	22.1	35.9		65	10	4	3	897	0	1	24	0	1.10		.35	25	12.0			5	0	0
AUGUST 1954																							
CALANTE	M	M	M								0	0	0	.66	- 1.24	.58	9	.0	0		1	1	0
AUGUST 1955																							
T GEORGE PH	98.4	66.7	82.6	1.5	105	30	56	30	0	29	0	0	0	1.64	.89	.46	25	.0	0		4	0	0
DECEMBER 1955																							
SERT EXP RANGE	48.3	21.6	35.0		62	22	- 1	5	924	0	0	24	2	T		T	2+	T	0		0	0	0
RRISON	M	M	M				8	8		0	0		0	.30	.00			.0	0			0	0
GNA ASARCO FARM	44.5M	29.3M	36.9M		63	23	18	5	865	0	0	22	0	.43		.17	27				3	0	0
PANISH FORK PH	44.9	27.9	36.4	5.3	62	23+	3	5	879	0	1	20	0	2.23	.46	.92	2				6	1	0
JANUARY 1956																							
SERT EXP RANGE	50.4	21.0	35.7		65	9	2	29	899	0	1	28	0	.08		.08	27	T	0		0	0	0
RDWARE RANCH	39.0	12.8	25.9		50	6+	-27	31	1207	0	7	31	6	3.30									0
LS	40.5M	19.7	30.1M		55	9+	-10	31	1059	0	7	28	3	2.73		.76	27	3.4			9	2	0
FEBRUARY 1956																							
CALANTE	41.8	15.7	28.8	- 2.6	55	22	3	2+	1043	0	2	28	0	.12	- .86	.12	13	.0			1	0	0
IRFIELD	35.9	8.5	22.2		55	23	-23	19	1236	0	12	28	8	.42		.34	18	9.0	5	18	1	0	0
RDWARE RANCH	32.1	0.3	16.2		51	21	-30	1	1411	0	15	29	15	1.60		.50	27	16.0	22	27	5	1	0
MAS	32.5	8.5	20.5		50	22	-21	1	1284	0	12	28	9	.97		.32	13				4	0	0
GMA ASARCO FARM	37.3M	18.3M	27.8M		56	23			1074	0	13	27		1.16		.63	18	14.5			4	1	0
OOSEVELT	36.4	7.9	22.2	- 0.2	48	12+	- 9	2	1235	0	11	29	7	.22	- .20	.16	16				1	0	0
MARCH 1956																							
EAVER	57.8M	19.8M	38.8M	1.1	75	24	7	12	790	0	0	30	0	.08	- 1.19	.08	15				0	0	0
SERT EXP RANGE	57.6	21.1	39.4		77	24	2	13	787	0	2	28	0	T		T	6+	.0	0		0	0	0
NTERPRISE BERYL JCT	59.6	19.3	39.5		77	24	5	13	784	0	0	29	0	.23		.23	14				1	0	0
RDWARE RANCH	44.5	12.5	28.5		64	24	-16	12	1124	0	5	31	6	.40		.20	2+	3.5			2	0	0
TE	68.9	36.7	52.8	2.2	80	23+	24	13	372	0	0	9	0	T	- .66	T	14+	.0	0		0	0	0
OAB	M	M	M							0													
HOMPSONS	57.8	28.1	43.0	0.4	74	26	13	12	675	0	0	21	0	.00	- .73	.00		.0	0		0	0	0
APRIL 1956																							
IRFIELD	62.3	30.4	46.4		76	21+	15	6+	552	0	0	19	0	.71		.22	27	T	T	1	4	0	0
TE	69.0M	40.7M	54.9M	- 4.3			32	11	303	0	0	1	0	.46	.05	.24	16	.0	0		2	0	0
OSEPA SOUTH RANCH	64.9	34.3	49.6		78	21+	22	6+	455	0	0	16	0	.46		.24	1				3	0	0
SAL	56.4	32.1	44.3	- 0.2	70	25	19	6	615	0	0	14	0	.41	- .61	.33	3				1	0	0
OOSEVELT	64.8	32.6	48.7	0.2	77	21+	11	6	481	0	0	15	0	.85	.18	.47	18				3	0	0
MAY 1956																							
SERT EXP RANGE	74.5	41.8	58.2		87	31	31	13+	206	0	0	3	0	.53		.30	28	.0	0		2	0	0

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

DELAYED UTAH DATA

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MARCH 1954																																
FAIRFIELD	1.10									.13		.04	.04					.06	.01			.17			16	.35					14	
AUGUST 1954																																
ESCALANTE	.66				.08					.58																						
AUGUST 1955																																
ST GEORGE PH	1.64			.43										.45			.08								.22	.46						
DECEMBER 1955																																
DESERT EXP RANGE	T		T	T																												
GARRISON	.30	.10																														
MAGNA ASARCO FARM	.43		.10	.16	T		T										T											.17		T	.20	
SPANISH FORK PH	2.23	.39	.92	.02			.11	.30		.03					T				T	T			98	T		.11		.05	.21	.01		
JANUARY 1956																																
CASTLE ROCK	-	-	-	-	-	-	-	-	-	-	-	-			.04	.10	.29	.05		.10	.01		.05	.24	.03	.45	.08	.26	.03	.0		
DESERT EXP RANGE	.08															T					T			T		T	T	.08				
HARDWARE RANCH	3.30														.20	*	.90			.20	.20	.10		.70		.40		.60				
KAMAS	2.73													.02	.11	.14	.60	.13		.07	.15			.25			.29	.76				.21
SOLDIER CREEK SV MOTEL	2.15															.17	.47				.55		.01	.47		.19		.29				
TERMINAL	2.04														.17	.19	.60	.02		.10	.18	.08		T		.15	T	.55				
FEBRUARY 1956																																
CASTLE ROCK	1.25							.01	.02			.02	.10	.19	.06				.22						.44	.02	13	.04				
ESCALANTE	.12													.12																		
FAIRFIELD	.42							.02	.01									T	.34					T	.05							
HARDWARE RANCH	1.60											.20	.30		.20										.40			.50				
KAMAS	.97													.32				.20						.30		.15						
MAGNA ASARCO FARM	1.16												T			.12			.63							.21	.20					
ROOSEVELT	.22															.03	.16	.01	.02								T					
SOLDIER CREEK SV MOTEL	.63											.07	.17					*	.09						.23		.07					
MARCH 1956																																
BEAVER	.08															.08																
DESERT EXP RANGE	T						T														T											
ENTERPRISE BERYL JCT	.23														.23																	
HARDWARE RANCH	.40		.20											.20																		
HITE	T														T	T																
MOAB	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
THOMPSONS	.00																															
APRIL 1956																																
FAIRFIELD	.71	T	.03											.02				.13	.03						T			.22	.10	.14	.04	
HITE	.46								T						T	.22	.24	T														
IOSEPA SOUTH RANCH	.46	.24	.10																.02									T	.10			
LA SAL	.41			.33															.04									.04				
ROOSEVELT	.85	T	.01			T									.15			.13	.47	.01								.01	.02		.05	
MAY 1956																																
DESERT EXP RANGE	.53													.17	T						*	.06							.30			

CORRECTED DATA

ANNUAL 1954	ESCALANTE	TABLE 2: Precipitation total for April should be E.62 and departure .00. Delete estimated precipitation amount for August. See June 1956 Delayed Data for detailed record.
DECEMBER 1954	ESCALANTE	TABLES 2 and 3, Delayed Data October 1954: Precipitation on 5th should be .55; 6th, .32; 7th .49. Precipitation greatest day should be .55 on 5th and days with .10 or more 5; 1.00 or more 0.
	ESCALANTE	TABLES 2 and 3, Delayed Data September 1954: Precipitation on 11th (1.72) should be an accumulated amount (*) for 11th, 12th and 13th. Delete greatest day and days with .10, .50 and 1.00 or more.
MARCH and APRIL 1956	GUNNISON SUGAR FACTORY	TABLES 2 and 3: Station name published as Funnison Sugar Factory and should be Gunnison Sugar Factory.
APRIL 1956	CITY CREEK WATER PLANT	TABLES 2 and 3: Precipitation on 4th should be .00; 5th, .12; 14th .10. Precipitation on 28th, 29th, and 30th, should be accumulated amounts (*) and monthly total accumulated (*).
MAY 1956	CITY CREEK WATER PLANT	TABLES 2 and 3: Monthly precipitation total should be V5.42.
	FARMINGTON	TABLES 2 and 5: Max temperature on 29th should be 78°, mean max 75.5°M, Mean 61.5°M, departure 3.4°, and total degree days 166.
	GUNNISON SUGAR FACTORY	TABLES 2 and 5: Delete max temperature for entire month and see Delayed Data for Corrected Data. Mean Max should be 75.2°M, mean 57.9°M, highest max 89° on 31st, number of days 90° or more 0, and total degree days 228.

See reference notes following Station Index.

DAILY TEMPERATURES

UTAH DELAYED DATA

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MARCH 1954																																
ARFIELD	MAX	42	34	42	50	54	61	62	61	64	65	55	29	39	45	57	64	52	41	50	49	43	48	42	44	43	48	54	61	55	41	42	49.6
	MIN	17	9	4	10	5	5	16	35	40	33	15	19	[illegible]	13	14	39	29	21	20	35	26	29	33	32	29	21	29	31	35	24	10	22.1
AUGUST 1954																																
ALANTE	MAX	96	95	96	77	82	86	89	89	86	78	80	78	83	84	81	85														93	94	
	MIN	56	52	60	59	55	51	48	52	52	51	49	51	54	47	47	43														51	52	
AUGUST 1955																																
GEORGE PH	MAX	100	104	104	100	94	99	101	101	98	104	103	104	85	95	97	96	96	95	99	99	103	101	102	95	82	91	95	97	102	105	104	98.4
	MIN	68	68	72	67	64	69	70	72	72	68	72	71	62	64	67	67	68	72	69	71	66	69	79	64	64	61	59	57	57	56	57	66.7
NOVEMBER 1955																																
SERT EXP RANGE	MAX	44	36	35	34	38	45	41	39	50	40	45	55	59	45	55	52	49	52	54	61	61	62	58	58	52	60	57	33	37	45	44	48.3
	MIN	25	12	4	0	- 1	26	15	4	23	13	7	17	24	17	12	15	21	34	35	30	25	34	46	43	42	38	27	24	25	14	20	21.6
HARISON	MAX	46	48	45	36	37	44	48	40	50																							
	MIN	19	24	13	9	9	15	13	8	32																							
GNA ASARCO FARM	MAX	50	38	34		35	39	39	38	[illegible]	38		41	[illegible]	35		40	44	48	52		57		63	60	59		38	49	40	44		44.5
	MIN	31	28	27		18	30	25	21	22	20		20	30	20		32	32	36	45		30		45	35	42		32	25	24	32		29.3
FANISH FORK PH	MAX	41	37	37	35	30	34	37	48	38	38	33	45	47	39	37	35	47	54	51	51	52	49	62	62	54	53	57	40	44	54	52	44.8
	MIN	31	25	21	15	3	22	25	5	[illegible]	21	15	25	26	21	24	28	27	33	40	34	30	38	40	46	42	39	38	27	24	39	34	27.9
JANUARY 1956																																
SERT EXP RANGE	MAX	53	50	53	63	58	59	59	57	65	64	59	53	55	58	61	55	40	48	44	38	43	47	53	42	47	53	43	34	39	45	25	50.4
	MIN	15	17	14	24	35	32	35	25	14	21	21	23	32	27	32	26	18	12	12	12	23	24	28	17	26	37	18	[illegible]	[illegible]	12	9	21.0
LDWARE RANCH	MAX	31	42	34	37	46	50	45	49	45	49	50	48	47	43	44	40	36	38	36	49	40	39	35	31	30	43	45	25	25	25	12	39.0
	MIN	- 1	4	0	15	26	15	11	21	7	15	13	24	28	24	28	28	19	19	26	25	15	17	28	14	10	6	22	-11	-18	- 7	-27	12.8
LAS	MAX	34	36	48	53	51	50	52	46	55	55	47	54	47	37	46	35	32	34	35	38	39	42	34	34	31	42	28	30	26	24		40.5
	MIN	7	15	12	33	37	32	33	30	21	29	27	25	25	23	32	28	22	13	14	26	22	22	30	5	14	21	24	7	- 5	- 2	-10	19.7
FEBRUARY 1956																																
ALANTE	MAX	36	31	26	42	48	36	34	38	44	40	51	47	43	41	38	40	39	34	42	54	54	55	34	38	40	41	46	47	54			41.8
	MIN	10	3	3	9	12	27	20	23	7	10	10	17	19	26	20	10	20	[illegible]	12	17	20	33	27	21	11	10	15	18	16			15.7
RFIELD	MAX	19	[illegible]	25	29	32	33	28	35	30	35	37	41	47	38	32	24	23	31	30	43	51	51	55	35	43	34	40	49	49			35.9
	MIN	- 9	-10	-11	- 7	- 4	13	2	7	- 8	- 7	10	26	21	22	13	14	[illegible]	7	-23	4	18	24	35	20	11	20	14	15	22			8.5
LDWARE RANCH	MAX	15	17	23	35	34	35	26	33	32	33	32	45	36	33	25	17	23	24	29	38	51	48	46	30	32	28	30	40	40			32.1
	MIN	-30	-27	-20	-17	- 6	- 3	0	- 7	-15	-12	22	29	28	17	- 3	-19	- 8	4	-15	3	[illegible]	5	12	13	13	14	12	15	- 4			0.3
MAS	MAX	5	10	15	33	34	32	25	28	30	34	36	35	40	28	25	10	32	33	34	44	47	50	[illegible]	49	34	30	33	44	45			32.5
	MIN	-21	-20	-10	- 2	3	10	6	- 3	- 4	0	[illegible]	28	18	15	5	5	- 1	- 3	21	8	30	28	38	17	12	13	10	12	23			8.5
NA ASARCO FARM	[illegible]			24	32	32	31	30	30	31		33	33	34	38	32		26	32	34	40	50	52	56	42	40	40	43	49	48			37.3
	MIN			5	11	13	14	14	2	5		21	21	24	23	14		14	12	7	26	33	39	28	22	19	22	19	21	28			18.3
SEVELT	MAX	21	20	26	32	32	38	38	38	32	33	44	[illegible]	48	44	43	30	25	30	29	31	37	36	46	36	44	42	41	44	48			36.4
	MIN	- 4	- 9	- 5	- 1	2	9	14	12	5	5	13	21	22	18	11	4	- 3	1	- 3	- 1	4	9	23	14	11	20	12	14	11			7.9
MARCH 1956																																
AVER	[illegible]	50	51	60	62	52	[illegible]	42	[illegible]	60	60	52				42	57	60	59	59	55	65	66	64	75	64	69	46	50	66	68	64	57.8
	MIN	18	19	23	24	28	17	9	10	9	27	16	7				13	20	21	19	33	19	20	26	27	30	30	14	11	15	21	29	19.8
SERT EXP RANGE	[illegible]	51	56	65	65	59	30	42	58	61	60	27	34	54	34	45	60	66	68	61	59	67	67	71	77	74	72	44	51	73	74	62	57.6
	MIN	16	21	25	39	24	16	[illegible]	15	18	24	11	9	[illegible]	23	13	14	22	23	23	25	22	35	26	27	32	26	17	12	18	26	43	21.1
TERPRISE BERYL JCT	[illegible]	56	59	61	62	60	50	43	61	64	65	47	34	55	40	41	58	62	70	63	62	68	70	75	77	70	71	48	54	69	70	62	59.6
	MIN	15	16	19	28	36	17	19	11	15	22	22	7	6	15	7	13	25	22	20	24	19	25	21	24	26	27	20	14	13	17	34	19.3
LDWARE RANCH	MAX	36	43	49	48	38	31	28	42	45	40	22	31	30	33	35	47	51	47	55	49	52	37	62	64	63	57	36	40	49	61	58	44.5
	MIN	15	30	21	28	12	-15	-13	20	23	17	-11	-16	0	4	-12	5	3	7	14	25	17	27	20	21	24	23	21	20	12	20	21	12.5
TE	MAX	72	65	67	71	71	66	76	65	67	73	65	47	57	52	60	59	65	67	75	72	74	77	80	80	80	72	65	72	77	71	75	68.9
	MIN	30	31	34	42	53	36	26	26	29	38	41	27	24	35	32	31	34	39	41	41	38	38	40	40	44	40	40	44	42	40	42	36.7
AL	[illegible]																													71	80	78	
	MIN																													39	42	41	
MPSONS	MAX	50	55	58	62	65	64	39	49	47	45	42	42	45	45	42	54	58	61	69	68	64	69	69	67	70	74	72	50	61	69	67	57.8
	MIN	23	27	29	30	31	24	17	19	18	16	18	13	17	28	21	21	28	34	32	36	37	39	40	38	40	42	25	21	38	40	39	28.1
APRIL 1956																																
RFIELD	MAX	52	46	49	55	50	53	71	56	64	72	60	61	60	53	66	64	60	60	68	73	76	76	74	70	73	72	61	53	56	66		62.3
	MIN	29	23	21	16	23	15	15	26	16	21	36	28	36	24	27	35	38	41	31	25	30	28	42	52	38	55	41	40	31	28		30.4
TE	[illegible]	80	71	69	70	73	77	69	66	62	70	59	63	67	63	65	61	77								61	69	70	70	75	79		69.0
	MIN	41	43	40	34	42	42	38	38	37	41	32	38	38	37	37	36	40								36	38	42	50	60	56		40.7
SEPA SOUTH RANCH	[illegible]	56	40	49	59	53	55	73	62	65	75	64	60	62	64	69	68	58	63	71	75	78	78	75	72	76	73	63	60	63	69		64.9
	MIN	31	31	27	28	34	22	30	28	[illegible]	27	32	40	33	31	28	37	40	37	32	31	32	36	42	49	41	60	43	38	37	30		34.3
SAL	MAX	50	38	38	46	55	48	52	50	54	62	52	61	58	48	54	62	52	53	59	61	65	68	67	65	70	65	57	60	58	65		56.4
	MIN	37	24	20	21	26	19	27	29	22	34	30	38	34	34	35	30	39	34	29	32	35	35	40	42	38	45	37	32	31	33		32.1
SEVELT	MAX	55	41	53	62	60	59	67	55	60	68	66	69	75	62	68	68	64	62	66	71	77	77	71	71	70	72	65	62	64	63		64.8
	MIN	30	30	28	22	23	11	22	32	22	25	37	31	29	34	29	34	41	43	34	32	35	38	47	41	44	43	38	38	35	31		32.6
MAY 1956																																
SERT EXP RANGE	[illegible]	72	79	81	77	73	75	75	71	66	65	67	44	50	60	70	78	86	82	84	79	79	80	82	84	84	81	75	59	77	86	[illegible]	74.5
	MIN	40	44	48	52	41	42	52	44	34	40	41	32	31	35	31	37	40	47	43	47	40	44	45	47	50	42	40	40	40	45	43	41.8
CORRECTED DATA																																
MAY 1956																																
NNISON SUGAR FACTORY	[illegible]		69	77	80	79	73	76	77	73	74	64	67	54	54	62	73	80	85	87	85	77	82	82	83	79	80	80	78	57	76	89	75.2
	MIN	35	40	43	36	35	[illegible]	37	33	41	38	36	28	27	28	33	36	44	45	57	42	47	44	55	43	49	46	45	37	42	46	47	40.6

See reference notes following Station Index.

STATION INDEX

Station	Index No	County	Drainage‡	Latitude	Longitude	Elevation	Observation time: Temp	Observation time: Precip	Observer	Refer to tables
ALPINE	0061	UTAH	2	40 27	111 47	4940		5P	PAUL CARLISLE	J
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	8A	8A	U S FOREST SERVICE	2 3 5 7
ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6100	SS	SS	LEROY LADDOCK	2 3 5
ALTA RUSTLER PEAK	0075	SALT LAKE	2	40 35	111 38	8900		VAR	U S WEATHER BUREAU	S
ALTON	0086	KANE	1	37 26	112 29	6980	6P	6P	I L ROBERTSON	2 3 5 S
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	7P	7P	ISLAND RANCHING CO	2 3 5
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460		MID	LA MAWN RIDDLE	6
A S R RESEARCH LAB	0302	SALT LAKE	2	40 12	111 55	4246	8A	8A	AMER SMELT & REF CO	2 3 5 6
BAUER	0478	TOOELE	2	40 28	112 22	4955	8A	8A	COMBINED MTLS RES CO	2 3 5
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR	U S WEATHER BUREAU	S
BEAR RIVER REFUGE	0506	BOXELDER	2	41 28	112 16	4208	5P	5P	FISH & WILD LIFE SER	2 3 5 6
BEAVER	0519	BEAVER	5	38 17	112 38	5885	6P	6P		2 3 5
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P	TELLURIDE POWER CO	3
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P	JOSEPH A SPENDLOVE	2 3 5
BIRDSEYE	0716	UTAH	2	39 52	111 12	5740		SS	A A LASSON	3
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4895	6P	6P	HAMPTON C BURKE	2 3 5
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P	U S WB OBSERVER	2 3 5 7 C
BLUFF	0788	SAN JUAN	4	37 17	109 33	4315	7P	7P	JOHN JOHNSON	2 3 5
BONANZA	0802	UINTAH	3	40 01	109 11	5456	4P	4P	H M PHILLIPS JR	2 3 5 7
BOTHWELL	0841	BOXELDER	2	41 43	112 15	4332		5P	JOHN T EBERHARD	3
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	7P	7P	DOYLE W MOOSMAN	2 3 5
BRIGHAM CITY	0924	BOXELDER	2	41 29	112 02	4360	6P	6P	CHAS H CLIFFORD	2 3 5
BRYCE CANYON CAA AP	1002	GARFIELD	5	37 42	112 09	7595	MID	MID	U S CIVIL AERO ADM	2 3 5 7
BRYCE CANYON NAT PARK	1007	GARFIELD	5	37 38	112 11	8213	5P	5P	US NAT PARK SERVICE	2 3 5 C
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7900		VAR	HARRY D BUCKLEY	S
CALLAO	1144	JUAB	6	39 54	113 43	4330		7A	C N DAGLEY	3
CASTLE DALE	1214	EMERY	3	39 13	111 01	5675	6P	6P	ALVIN JENSEN	2 3 5
CASTLE ROCK	1222	SUMMIT	2	41 08	111 11	6448		5P	MRS ROSE MOORE	3
CEDAR BREAKS NAT MON	1256	IRON	5	37 36	112 50	10360	5P	5P	US NAT PARK SERVICE	2 3 5 S
CEDAR CITY CAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID	U S CIVIL AERO ADM	2 3 5 7
CEDAR CITY COLLEGE RCH	1269	IRON	6	37 35	112 55	8135		VAR	DARRELL MATTHEWS	S
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5680	8P	8P	SOUTHERN UTAH PWR CO	2 3 5 C
CIRCLEVILLE	1432	PIUTE	5	38 10	112 16	6000	5P	5P	RICHARD J WESTWOOD	2 3 5
CISCO	1440	GRAND	1	38 58	109 19	4351	6P	6P	MRS HATTIE W FULLER	2 3 5
CITY CREEK WATER PLANT	1446	SALT LAKE	2	40 49	111 50	5335		4P	S L CITY WATER DEPT	3
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	5P	5P	FLOYD CRAIG	2 3 5 7 S
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	6P	6P	CHARLES B COPLEY	2 3 5 7 #
CORINNE	1731	BOXELDER	2	41 33	112 07	4233	SS	SS	WALTER BOSLEY	2 3 5
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 49	4961	5P	5P	SALT LAKE CITY W DEP	2 3 5 C
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	6P	6P	OTTO KESLER	2 3 5
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5285	8A	8A	U S BUR RECLAMATION	2 3 5
DELTA CAA AP	2090	MILLARD	5	39 23	112 31	4759	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
DESERET	2101	MILLARD	5	39 17	112 39	4540	7P	7P	PHIL ELIASON	2 3 5
DESERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A	U S FOREST SERVICE	2 3 5
DINOSAUR NAT MONUMENT	2172	UINTAH	3	40 26	109 18	5080	5P	5P	US NAT PARK SERVICE	2 3 5
DUCHESNE	2253	DUCHESNE	3	40 10	110 25	5520	7P	7P	L C WINSLOW	2 3 5 7
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID	US ARMY AIR WEA SER	2 3 5 C
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P	LE GRAND BRIDGES	3
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	9A	9A	ED SAWLEY	2 3 5 C
ELBERTA	2418	UTAH	2	39 57	111 58	4650	6P	6P	CARL A PATTEN	2 3 5
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		5P	U S FOREST SERVICE	S
EMERY	2484	EMERY	1	38 55	111 15	6260	7P	7P	MRS JOSEPH J JENSEN	2 3 5 7
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P	U S FOREST SERVICE	3
ENTERPRISE BERYL JCT	2561	IRON	6	37 43	113 39	5220	6P	6P	OTTO FIFE	2 3 5 C
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR	U S FOREST SERVICE	S
EPHRAIM HDQS G B R C	2573	SANPETE	5	39 19	111 29	8850		VAR	U S FOREST SERVICE	S
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 31	6900		VAR	U S FOREST SERVICE	S
EPHRAIM OAKS	2576	SANPETE	5	39 21	111 34	7655		VAR	U S FOREST SERVICE	S
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID	U S FOREST SERVICE	2 3 5 C
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5258	5P	5P	R H LISTON	2 3 5 7
EUREKA	2625	JUAB	5	39 57	112 07	6530		6P	D S CLEMENT	3
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P	ROLAND L HANSEN	2 3 5 C
FARMINGTON	2721	DAVIS	2	40 58	111 54	4267	6P	6P	MILLER FLORAL CO	2 3 5
FARMINGTON RANGER STA	2722	DAVIS	2	40 58	111 48	7700		VAR	U S FOREST SERVICE	S
FARMINGTON PARRISH CR	2723	DAVIS	2	40 56	111 49	8000		VAR	U S WEATHER BUREAU	S
FARMINGTON PARRISH PLOTS	2724	DAVIS	2	40 56	111 48	8300		VAR	U S FOREST SERVICE	S
FARMINGTON RICE	2725	DAVIS	2	40 59	111 49	7000		VAR	U S FOREST SERVICE	S
FARMINGTON WBSE STATION	2726	DAVIS	2	40 59	111 53	4329		VAR	U S FOREST SERVICE	C
FERRON	2798	EVERY	3	39 06	111 08	5925	7A	7A	DEE J CHRISTENSEN	2 3 5
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P	WELLS P STARLEY	2 3 5 7
FISH LAKE RANGER STA	2847	SEVIER	1	38 34	111 43	8600		VAR	U S FOREST SERVICE	S
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	8A	8A	US OFF IND AFFAIRS	2 3 5 6
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350		VAR	U S WEATHER BUREAU	S
FRUITA	3046	WAYNE	1	38 17	111 14	5418	SS	SS	CHARLES KELLY	2 3 5
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620		MID	AGNES BROOKS	C
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A	AMER SMELT & REF CO	2 3 5
GARLAND	3122	BOXELDER	2	41 44	112 10	4350	8A	8A	UTAH IDAHO SUGAR CO	2 3 5
GARRISON	3138	MILLARD	5	38 56	114 02	5275	6P	6P	EARL G RICHARDSON	2 3 5 7
GENEVA STEEL	3182	UTAH	2	40 17	111 44	4545	MID	8A	GENEVA STEEL CO	2 3 5
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR	U S FOREST SERVICE	S
GRANTSVILLE POWER HOUSE	3353	TOOELE	2	40 31	112 31	4900			CLOSED	5/22/56
GREENRIVER AIRWAY	3418	GRAND	3	39 00	110 09	4058	11P	5P	U S WB OBSERVER	2 3 5 6 7 C
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		6P	SOUTHERN UTAH PWR CO	3
GUNNISON SUGAR FACTORY	3514	SANPETE	5	39 07	111 49	5120	8A	8A	GUNNISON SUGAR INC	2 3 5
HANESVILLE CAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P	E C MC CALL	2 3 5
HARDWARE RANCH	3671	CACHE	2	41 36	111 34	5580	6P	6P	JOSEPH BERGER	2 3 5
HATCH	3776	GARFIELD	5	37 39	112 26	6996		7P	J R BURROWS	3
HEBER	3809	WASATCH	2	40 30	111 25	5593	SS	SS	LINDSAY W CROOK	2 3 5 7
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR	U S FOREST SERVICE	S
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P	BYRON BURMESTER	2 3 5
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR	U S OFF IND AFFAIRS	S
HITE	3968	GARFIELD	1	37 49	110 26	3470	7P	7P	A L CHAFFIN	2 3 5
HOVENWEEP NAT MON	4106	SAN JUAN	4	37 23	109 04	5400		VAR	US NAT PARK SERVICE	S
HUAPAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P	MRS B L CALLOWAY	2 3 5 7
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR	U S FOREST SERVICE	S
IOSEPA SOUTH RANCH	4233	TOOELE	2	40 30	112 45	4350	7P	7P	J T MILLER	2 3 5
JENSEN	4342	UINTAH	3	40 22	109 22	4739	6P	6P	LYNNE H DUDLEY	2 3 5
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	5P	5P	PAUL B LISTER	2 3 5
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P	DIXIE POWER COMPANY	2 3 5 7
KANOSH	4522	MILLARD	5	38 48	112 26	5016		7A	ANDREW W SWANSON	3
KOOSHAREM	4744	SEVIER	5	38 31	111 53	6528	6P	6P	GEORGE S HATCH	2 3 5
LAKEVILLE	4841	BOXELDER	2	41 14	112 52	4218	SS	SS	CLARENCE B KIRKHAM	2 3 5 C
LARKSON	4856	UTAH	2	41 49	111 19	5588	6P	6P	JOS C ROBINSON	2 3 5
LA PLATA	4927	UINTAH	3	40 24	109 48	5550		9A	J A LAMBERT JR	3
LA SAL	4946	SAN JUAN	1	38 19	109 15	6775	6P	6P	OSCAR JAMESON	2 3 5
LA WIGWIS	4968	WASHINGTON	1	37 12	113 16	3450	7P	7P	VERNON CHURCH	2 3 5
LEHIS	5065	JUAB	5	39 33	111 52	5300	5P	5P	JOHN D SHEPHERD	2 3 5
LEWIS ON	5082	CACHE	2	41 58	111 50	4481	SS	SS	AMALGAMATED SUG CO	2 3 5
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P	FRED BROWN	2 3 5 7
LOGAN UTAH STATE AGR COL	5186	CACHE	2	41 44	111 49	4775	8A	8A	UTAH STATE AGR COL	2 3 5 7 C
LOGAN WBAP RFD STATION	5190	CACHE	2	41 45	111 49	4608	5P	5P	P A JOHNSON	2 3 5 6
LOWER AMERICAN FORK PH	5219	UTAH	2	40 26	111 45	5044	8A	8A	UTAH PWR & LIGHT CO	2 3 5
LOWER MILL CREEK PH	5229	SALT LAKE	2	40 42	111 47	4850		VAR	UTAH PWR & LIGHT CO	S
L YNE	5247	IRON	6	38 00	113 26	5091	6P	6P	JAMES L HOLYOAK	2 3 5
MAGNA AGAWES FARM	5330	SALT LAKE	2	40 42	112 06	4310	6P	6P	AMER SMELT & REF CO	2 3 5
MAMMOTH RANGER STATION	5352	SANPETE	5	39 42	111 18	8600		VAR	U S WEATHER BUREAU	S
MANILA	5377	DAGGETT	3	40 59	109 44	6375	6P	6P	MARK A ANSON	2 3 5 7
MAYFI	5402	SANPETE	5	39 16	111 39	5675	6P	6P	J M ANDERSON	2 3 5 7
MEADOWVALE	5417	PIUTE	5	38 27	112 14	5866	6P	6P	JOHN W HENRY	2 3 5 C
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4250	6P	6P	FRED E SINGLETON	2 3 5 7
MIDVALE	5715	SALT LAKE	2	40 37	111 55	4440	MID	MID	U S SMELTING CO	2 3 5

‡ 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT

Station	Index No	County	Drainage‡	Latitude	Longitude	Elevation	Observation time: Temp	Observation time: Precip	Observer	Refer to tables
MILFORD WB AIRPORT	5874	BEAVER	5	38 25	113 01	5026	MID	MID	U S WEATHER BUREAU	2 3 5 7
MILL CREEK NO 2	5905	SUMMIT	2	40 40	111 44	6950				S
MINERSVILLE	5921	BEAVER	5	38 13	112 50	5900				2 3 5
MOAB	5931	GRAND	1	38 34	109 33	4026	6P	6P		2 3 5
MODENA	5972	IRON	6	38 11	113 57	5460	6P	6P		2 3 5
MONTE CRISTO SUMMIT	5985	RICH	2	41 39	111 31	8000		VAR		S
MONTEZUMA CREEK	5995	SAN JUAN	1	37 16	109 16	4550	SS	SS		2 3 5
MONTICELLO	6000	SAN JUAN	4	37 52	109 21	7066		7P		2
MOON LAKE	6015	DUCHESNE	3	40 24	110 15	8150		7P		2 3 5
MORGAN	6020	MORGAN	2	41 01	111 40	5064	7P	7P	U S FOREST SERVICE	2 3 5
MORONI	6037	SANPETE	5	39 32	111 35	5525	7P	7P	RICHARD L CLEAVER	2 3 5
MOUNTAIN DELL DAM	6060	SALT LAKE	2	40 45	111 44	5200	6P	6P	SALT LAKE CITY W DEP	2 3 5
MOUNT HALDY RS	6080	SANPETE	5	39 08	111 38	5800		6P	U S FOREST SERVICE	S
MURDOCK POWER HOUSE	5958	WASATCH	2	40 31	111 24	5950		6P		2 3 5
MYTON	5979	DUCHESNE	3	40 12	110 04	5065	5P	5P		2 3 5
NEOLA	6123	DUCHESNE	3	40 27	110 50	6000	6P	6P	RICHARD L CLEAVER	2 3 5
NEPHI	6135	JUAB	2	39 43	111 50	5036	MID	MID	U S WEATHER BUREAU	2 3 5 7
NEPHI 3 SSW	6140	JUAB	2	39 38	111 52	5245		VAR	WALTER E BARNES	S
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5250	6P	6P	LYLE H PETTIE	2 3 5
OAK CITY	6357	MILLARD	5	39 23	112 26	4960	6P	6P	VERNON F ALLEBRIDGE	2 3 5
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4496	7P	7P	UTAH PWR & LIGHT CO	2 3 5
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4286	8A	8A	AMALGAMATED SUGAR CO	2 3 5
ORDERVILLE	6554	KANE	1	37 17	112 38	5466	7P	7P	LE GRANDE T HEATH	2 3 5
OURAY	6568	UINTAH	3	40 05	109 41	4856	6P	6P	WILLIAM W WILSON	2 3 5
PANGUITCH	6601	GARFIELD	5	37 50	112 26	6610	6P	6P	REED JUDD	2 3 5
PANGUITCH LAKE RS	6601	GARFIELD	5	37 42	112 28	8295		VAR	U S FOREST SERVICE	S
PARK CITY	6618	SUMMIT	2	40 39	111 30	7570		VAR	GEORGE BOWLES	S
PARK VALLEY	6658	BOXELDER	2	41 46	112 24	5620	6P	6P	RAY L HARRIS	2 3 5
PARLEYS SUMMIT	6666	SUMMIT	2	40 42	111 37	7040		VAR	LAWRENCE L PASMORE	S
PAROWAN	6686	IRON	6	37 51	112 56	5975	SS	SS	CLAYTON RADMALL	2 3 5
PARTOUN	6708	JUAB	6	39 39	113 59	4350	6P	6P	PARTOUN AGR PROJECT	2 3 5
PAYSON	6724	UTAH	2	40 03	111 43	4642	SS	SS	ROBERT L WILSON	2 3 5
PINEVIEW DAM	6869	WEBER	2	41 15	111 51	4814	6P	6P	C S BOWLES	2 3 5 7
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	5P	5P	LESLIE SEELY	2 3 5
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	7P	7P	CARL T WALKER	2
PLYMOUTH	6938	BOXELDER	2	41 51	112 09	4456		MID	DON E LAKE	
PRICE	7015	CARBON	3	39 36	110 48	5560	5P	5P	N P PETTERSON	2 3 5 7 #
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	SS	SS	RADIO KOVO	2 3 5
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 48	5425		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 47	6200		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 48	7200		VAR	POST ENG FT DOUGLAS	S
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P	KSVC RADIO STATION	2 3 5 7 C
RICHMOND	7271	CACHE	2	41 54	111 49	4532	6P	6P	J R THOMSON	2 3 5
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	7P	7P	UTAH PWR & LIGHT CO	2 3 5
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5108	MID	MID	U S WB OBSERVER	2 3 5 7
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 07	113 35	2880	5P	5P	CITY OF ST GEORGE	2 3 5
SALINA	7557	SEVIER	5	38 57	111 52	5260	6P	6P	TELDO L BAIRD	2 3 5
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260		MID	U S GEO SURVEY	C
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SCIPIO	7714	MILLARD	5	39 15	112 07	5300	SS	SS	FRANK S HATCH	2 3 5
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7430	5P	5P	FRANCIS STRATE	2 3 5
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8200	5P	5P	CITY WATER DEPT	2 3 5 7 C
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SNOWVILLE	7931	BOXELDER	2	41 58	112 43	4550	7A	7A	HORTON HURD	2 3 5 7
SOLDIER CREEK									CLIFTON HUFF	3
SKY VIEW HOTEL	7952	UTAH	3	39 57	111 14	6060		6P		3
SOLDIER SUMMIT	7959	WASATCH	3	39 55	111 05	7460	5P	5P	ERNEST TUTTLE	2 3 5 7
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	6P	6P	CALIF PACKING CORP	2 3 5
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	5P	5P	STRAWBERRY W L ASS	2 3 5
STRAWBERRY RESERVOIR										
EAST PORTAL	8376	WASATCH	3	40 10	111 11	7606	SS	SS	ALDEN OAKLEY	2 3 5
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P	RAYMOND L FARROW	3
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P	UTAH PWR & LIGHT CO	3
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P	AGENT D & R G W RR	2 3 5
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P	US NAT PARK SERVICE	2 3 5
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR	CALVIN WALKER	S
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR	MRS BERNICE C BAUCH	S
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P	BURDETT BEVAN	2 3 5 7
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P	BENJAMIN COPE	2 3 5
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P	CHAS DE MOISY	3
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A	J VERN HALES	2 3 5
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	VICTOR HOLMSTEAD	2 3 5 7
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P	FRONTIER AIRLINES	2 3 5 7
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P	EVA D YATES	2 3 5
WAH WAH RANCH	9132	BEAVER	6	38 29	113 25	4960	6P	6P	DOYD COATES	2 3 5
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	4P	4P	L S DUB RECLAMATIO	2 3 5 7
WENDOVER CAA AIRPORT	9382	TOOELE	6	40 43	114 02	4234	MID	MID	L S CIVIL AERO ADM	2 3 5 7 C
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR	U S FOREST SERVICE	S
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS	FRANCIS TINGEY	2 3 5 7
WOODSIDE HIDDEN VALLEY	9629	EMERY	3	39 19	110 25	4900	5P	5P		2 3 5
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR	U S FOREST SERVICE	S
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4115	5P	5P	US NAT PARK SERVICE	2 3 5
NEW STATIONS										
GRANTSVILLE	3348	TOOELE	2	40 36	112 28	4300		8A	JAMES R WILLIAMS	3
MONUMENT VALLEY GOULDINGS	5810	SAN JUAN	4	37 00	110 12	5230	6P	6P	GOULDINGS TRAD POST	2 3 5
SALTAIR SALT PLANT	7578	SALT LAKE	2	40 46	112 06	4210	8A	8A	MORTON SALT CO	2 3 5

dditional information regarding the climate of Utah may be obtained by writing to the State Climatologist at Weather Bureau Air-ort Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

he four-digit identification number in the index number column of the Station Index are assigned on a state basis. There will no duplication of numbers within a state.

gures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

bservation times given in the Station Index are in local standard time.

elayed data and corrections will be carried only in the June and December issues of this bulletin.

onthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bul-tin.

tations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be ncluded in this issue.

nless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F., precipitation and evaporation in nches, and wind movement in miles. Degree days are based on a daily average of 65° F.

ong-term means from which departures are computed are based on 10 years or more of record ending generally with data for 1950.

ong-term means for full-time stations (those shown in the Station Index as 'U. S. Weather Bureau') are based on the period 1921 - 950, adjusted to represent observations taken at the present location.

vaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following able 6.

ecounts in Table 3 are from non-recording gage, unless otherwise indicated.

ata in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Sta-ion Index for observation time.

now on ground in Table 7 is at observation time for all except Weather Bureau and CAA stations. For these stations snow on ground alues are at 5:30 a.m., MST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected tations when the depth of snow on the ground is two inches or more.

ater equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; conse-uently occasioanl drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.

And also on a later date or dates.

Amounts included in following measurement, time distribution unknown.

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Gage is equipped with a windshield.

Data based on an observational day ending before noon.

This entry in time of observation column in Station Index means after rain.

Adjusted to a full month.

In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are process-ed for special purposes and are published later in Hourly Precipitation Data.

Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

In the "Refer to Tables" column in the Station Index the letter "G" indicates Daily Soil Temperatures are published.

One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the value for the full month.

Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly precipitation Data.)

Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.

This entry in time of observation column in Station Index means sunset.

Trace, an amount too small to measure.

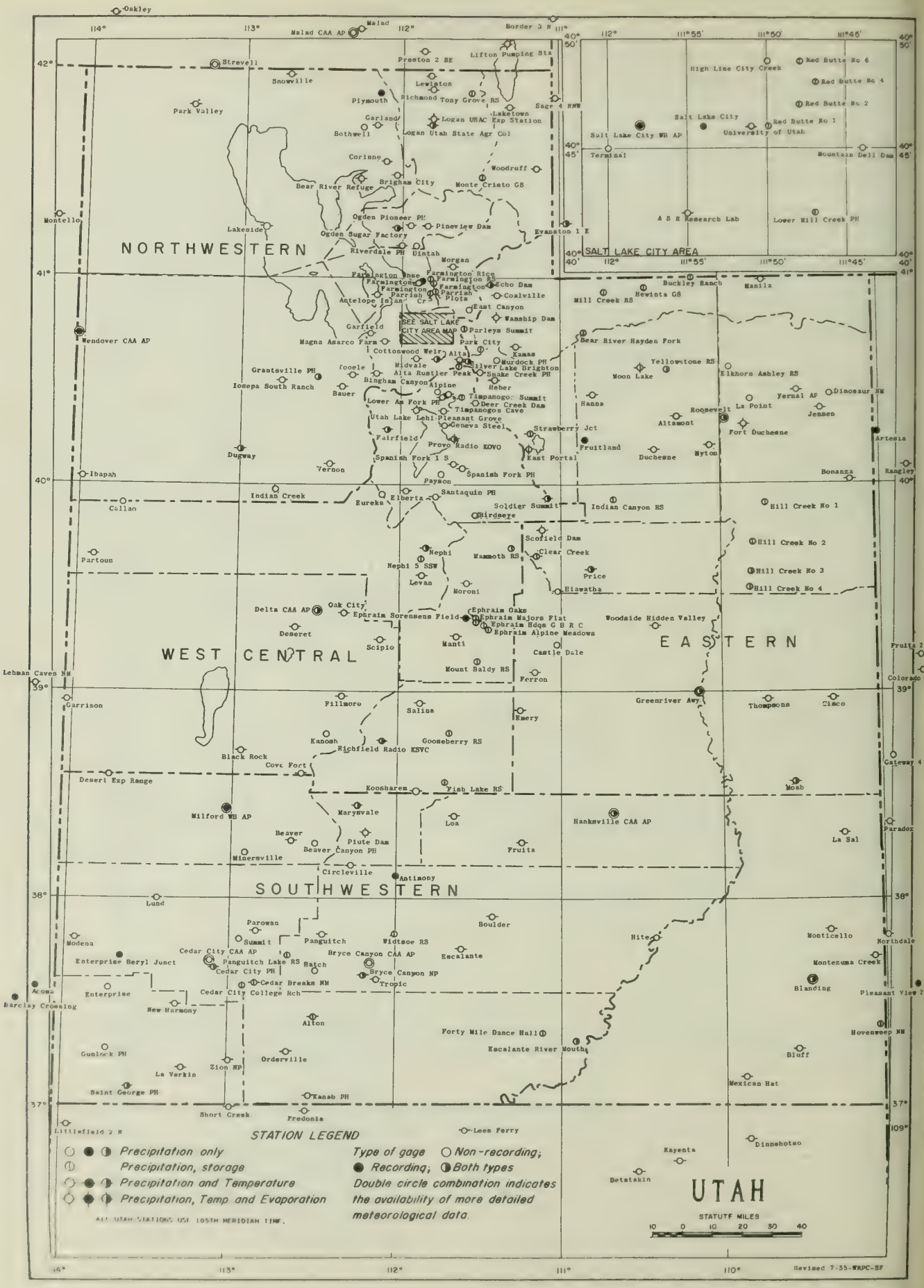
Includes total for previous month.

This entry in time of observation column in Station Index means variable.

ubscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) hecks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding sub-criptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

CORRECTED DATA WILL BE FOUND ON PAGE 76.

NWRC, Asheville, N. C. --- 8/2/56 --- 975


NORTHWESTERN
WEST CENTRAL
EASTERN
SOUTHWESTERN
SALT LAKE CITY AREA
SEE SALT LAKE CITY AREA MAP
UTAH
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temp and Evaporation
ALL UTAH STATIONS USE 105TH MERIDIAN TIME.
Type of gage ○ Non-recording; ● Recording; ◑ Both types
Double circle combination indicates the availability of more detailed meteorological data.
Revised 7-55-WRPC-SF

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Cop. 2

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

JULY 1956
Volume LVIII No. 7



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UTAH - JULY 1956

WEATHER SUMMARY

The droughty conditions in southern Utah were relieved somewhat as numerous showers and thunderstorms brought much needed moisture during the last few days of the month. However, considerably more rain was needed as reservoir storage water was extremely low or exhausted in some counties, and streamflow was less than half of average in many areas. Local thunderstorms in widely dispersed areas caused some damage to buildings, homes, and crops. A lightning bolt struck the roof of a residence in Cedar City on the 28th leaving a 10-foot gash. Strong, gusty winds on the 11th blew down trees and damaged power transmission lines in Murray, Sandy, West Jordan, Riverton, and Harriman, and that night power lines and a residence were also damaged in the Salt Lake City area during an electrical storm. Other damages resulting from locally severe storms will be described at the end of this summary. Temperatures were near average for July, balanced between a small number of days with warm weather and a larger number of days when temperatures were below July expectancy.

No definite temperature pattern was in evidence over the State since almost as many stations had negative anomalies as positive anomalies, ranging from +2.6° at Moab to -4.3° at Greenriver Airway. Two warm periods occurred during the month from the 9th to 13th when temperatures were up to 14° above normal, and again from the 20th to 27th when they were up to 4° above, as shown by Weather Bureau Airport stations. St. George Power House reported the highest temperature, 109°, on the 21st, and at Moab temperatures rose to 107° on the 9th. Cooler than usual weather was observed from the 1st to 7th, 14th to 19th, and again during the last few days of July. Most stations reported their lowest temperatures for the month during the first week. The lowest, 28°, occurred at Clear Creek on the 3d, and at Hardware Ranch on the 14th. Frost, a rare occurrence in July, was reported at Koosharem on the 3d but only light damage was attributed to it. Monthly mean temperatures ranged from a high of 85.1° at Hite to a low of 54.3° at Cedar Breaks National Monument.

Thunderstorms accompanied by locally heavy showers were observed during two periods -- 10th to 12th and 22d to 31st. There was also a considerable number reported on the 1st, but of the dry variety. Only a few stations received over one inch of rain during any 24-hour period. On the 29th Riverdale measured 1.03 inches, Nephi 1.05 inches, and Uintah 1.29 inches. Monticello measured 1.43 inches on the 12th and 2.09 inches on the 31st. The latter amount was the maximum 24-hour fall in the State for July. In fact, the 3.52 inches measured on those two days represented nearly 80 percent of Monticello's monthly fall of 4.41 inches, the greatest monthly total in the State. Some stations in the dry southern regions received over 100 percent of their usual July totals as did other stations in areas north and west of Salt Lake City and a few in the southeastern corner of the State. However, a great number of stations scattered over the State received under 30 percent of their July expectancies. Salt Lake City reported this as the fourth driest July in the history of the airport. Geneva Steel received no rain all month.

The U. S. Geological Survey reported that despite the storms in southern Utah the situation was still critical as streamflow and reservoir supplies were insufficient to meet irrigation requirements. Water levels in all key wells declined. Record-low levels were measured in the wells near Cedar City, Flowell, and at Holladay. Natural runoff and reservoir supplies will be satisfactory for the balance of t irrigation season in northern Utah even though strea flow receded to below median.

Reports from Department of Agriculture sourc and the Weather Bureau at Salt Lake City indicat that during July the winter wheat harvest was abo 70 percent to 90 percent complete at lower elev tions in northern Utah, and was just beginning higher elevations in Cache and Morgan Counties. Acr age abandonment due to weather conditions had be small, and yields were expected to be from avera to slightly above average. Harvesting was abo 50 percent complete on the relatively large San Ju winter wheat acreage, but abandonment will be hea and yields will be considerably below normal becau of the severe drought. The vegetable crop prospec looked very good in all major producing areas. Cor sugar beets, and hay crops in the southern portio will undoubtedly suffer from the lack of water. So southern counties will not harvest a third cutti of alfalfa. Counties in the northern section the State had an adequate supply of storage wat so that few crops there should suffer from a wat shortage.

Range conditions were rated at 73 percent of nc mal, four points below July 1955. Ranges in sout ern Utah, particularly in San Juan and Beaver Countie were so dry it was necessary to bring in hay a utilize farm pastures usually reserved for late fal Cattle in central and northern Utah were in aver to good condition and doing well on rangelands; ho ever, in southern counties they were reported being in the worst condition in years since ma were dying on the desert ranges. In many areas depleted ranges, water and feeding-hay were bei hauled to stock.

Joseph R. Glantz, Climatologis
Weather Records Processing Cen
U. S. Weather Bureau
San Francisco, California

JULY 1956 STORMS

During the period 26th to 30th a series of thund storms with heavy rain fell along the mountains sou and east of Cedar City causing flooding of stree basements, gardens, etc. Most of the flooding to place on the 26th. Damage to property was estima to be nearly $100,000.

Heavy thunderstorms on the 27th occurred o Big Wash in the Minersville area, causing flash flo on the flats below. The water spread over five mi of farmland damaging cut alfalfa still in the fie and depositing silt. Damage to property and cr was estimated at $15,000.

At Ogden on the 28th heavy thundershowers floo basements and homes and caused minor damage to stre and roads. There were also a few landslides in We Canyon. The cumulative minor damage amounted several thousand dollars.

On the 29th a heavy thunderstorm six miles p Big Cottonwood Canyon caused a landslide across highway. Further damage resulted from the und- cutting of the road by flood waters.

Merle J. Brown
State Climatologist
U. S. Weather Bureau
Salt Lake City, Utah

CLIMATOLOGICAL DATA

TABLE I

Station	Temperature													Precipitation									
										No of Days								Snow, Sleet			No of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	1.00 or More
NORTHWESTERN DIVISION																							
ANTELOPE ISLAND	94.5	60.6	77.6		105	10	54	1+	0	24	0	0	0	.56		.35	29	.0	0		2	0	0
BRIGHAM RESEARCH LAB AM	90.3M	56.6M	73.5M		99	10	47	3+	2	20	0	0	0	.10		.04	12+	.0	0		0	0	0
BRIGHAM AM	M	M	M							0	0	0						.0	0				
BEAR RIVER REFUGE	93.4M	61.7M	77.6M	1.8	100	20+	53	3+	0	27	0	0	0	.32	- .03	.17	29	.0	0		2	0	0
BINGHAM CANYON	80.9	62.1	71.5	0.4	88	9+	52	3	3	0	0	0	0	1.25	- .41	.35	29	.0	0		5	0	0
BINGHAM CITY	92.7	63.2	78.0	2.4	100	9+	53	4	0	25	0	0	0	.28	- .31	.28	29	.0	0		1	0	0
BINNE	94.3	55.2	74.8	0.5	99	10+	47	7	0	28	0	0	0	.57	.06			.0	0			0	0
BITTONWOOD WEIR	95.4	63.8	79.6	0.9	105	10	55	1+	0	27	0	0	0	1.26	.43	.71	29	.0	0		4	1	0
BOWEN	92.9	62.7	77.8		101	9	54	4	0	26	0	0	0	.21		.08	31	.0	0		0	0	0
BRIGHTON	92.9	60.8	76.9	2.2	102	9+	50	3	0	24	0	0	0	.49	- .13	.29	1	.0	0		1	0	0
BRIGHTON AM	90.3	68.8	79.6		99	10+	59	4	0	21	0	0	0	.61		.38	29	.0	0		1	0	0
BRYCE AM	91.0M	57.6M	74.3M	0.6	98	21			0	19	0	0	0	.13	- .65	.10	29	.0	0		1	0	0
BUCKHORN RANCH	86.3M	38.3M	62.3M		96	25	28	14	110	7	0	10	0	T		T	29+	.0	0		0	0	0
BURGH	90.2	40.8	65.5	- 3.4	99	9	32	2+	37	19	0	2	0	.53	- .35			.0	0			0	0
CAMPBELL RANCH	93.9	53.3	73.6		103	9	45	3	1	28	0	0	0	.23		.23	11	.0	0		1	0	0
CASTLEDALE	91.8	69.2	80.5		99	10	60	22	0	21	0	0	0	.65		.50	31	.0	0		2	1	0
CEDARTOWN	83.0	46.3	64.7	- 0.6	88	10+	34	3	54	0	0	0	0	.35	- .28	.15	29	.0	0		2	0	0
CHESTER	90.0	49.5	69.8	- 0.1	97	9	40	1	12	20	0	0	0	.48	- .18	.41	29	.0	0		1	0	0
CLEVELAND AM	88.5M	57.4M	73.0M	0.3	94	10+	48	3	0	17	0	0	0	.39	- .18	.36	29	.0	0		1	0	0
CORINNE EXP STA	89.6	54.5	72.1		99	17	43	1	6	20	0	0	0	.36		.29	29	.0	0		1	0	0
CORNA ASARCO FARM	91.6M	60.9M	76.3M		99	9+	52	16	0	21	0	0	0	.15		.07	12	.0	0		0	0	0
COVALE	94.4	58.8	76.6	1.1	104	10	48	4	0	26	0	0	0	.14	- .55	.06	1	.0	0		0	0	0
CRAGAN	92.4	47.0	69.7	1.4	98	10	37	4	2	26	0	0	0	.58	- .14	.58	11	.0	0		1	1	0
CURTAIN DELL DAM	87.0	50.4	68.7	1.0	93	10	42	5+	11	10	0	0	0	.87	.00	.24	29	.0	0		5	0	0
DAVEN PIONEER PH	91.7	62.2	77.0	1.9	100	9	50	3	0	21	0	0	0	1.12	.67	.93	29	.0	0		2	1	0
DELTA SUGAR FACTORY AM	90.4M	59.3M	74.9M	- 0.7	98	11	50	4+	1	21	0	0	0	1.06	.46	.91	29	.0	0		2	1	0
DELTA VALLEY	88.2	57.8	73.0	0.8	96	10	43	3	8	15	0	0	0	1.38	.52	.89	29	.0	0		2	1	0
DEWEYVIEW DAM	89.0	51.5	70.3	- 1.6	96	10	42	3+	7	16	0	0	0	.93	.30	.91	29	.0	0		1	1	0
DIAMOND	90.9	49.8	70.4		96	9+	40	1+	5	20	0	0	0	.62	- .15	.43	30	.0	0		2	0	0
DIVERDALE PH	91.4	61.2	76.3	1.3	100	9	48	3	1	21	0	0	0	1.59	1.05	1.03	29	.0	0		4	1	1
DUGAIR SALT PLANT AM	89.4M	62.8M	76.1M		100	10	51	4	0	17	0	0	0	.47		.17	29	.0	0		2	0	0
DUGWAY LAKE CITY AB AP R	92.7	60.0	76.4	- 0.2	101	9+	48	4	0	22	0	0	0	.08	- .53	.04	11	.0	0		0	0	0
DUGWAY LAKE BRIGHTON	72.6	41.6	57.1	- 0.3	80	9	32	3	239	0	0	1	0	.91	- .57	.21	1	.0	0		4	0	0
DUNVILLE AM	91.2	50.7	71.0	1.7	99	21+	38	2	12	22	0	0	0	.08	- .45	.06	28	.0	0		0	0	0
DUREE	86.6	64.4	75.5	0.3	94	9+	53	3	1	6	0	0	0	.93	.17	.65	29	.0	0		2	1	0
DUGOVER CAA AP R	93.2	67.2	80.2	0.4	105	10	57	3	0	24	0	0	0	.26	- .09	.23	29	.0	0		1	0	0
DUPUFF	80.4	M	M		88	9				0	0		0	.62	- .18	.18	30	.0	0		4	0	0
DIVISION			73.5											.57				.0					
WEST CENTRAL DIVISION																							
BACK ROCK	92.7	52.9	72.8	0.5	100	9	42	5	0	24	0	0	0	.38	- .34	.35	1	.0	0		1	0	0
BASE FORT	90.9	53.1	72.0		99	9	39	3	3	20	0	0	0	.32	- .44	.13	1	.0	0		2	0	0
BELTA CAA AP	93.7	59.0	76.4	0.3	101	9+	52	5	0	26	0	0	0	.19	- .05	.10	11	.0	0		1	0	0
BERRET	92.1	55.7M	73.9M	0.6	100	9	46	4+	0	23	0	0	0	.45	.03	.37	11	.0	0		1	0	0
BERTA	91.7	55.7	73.7	- 1.0	99	9+	42	24	0	24	0	0	0	.45	- .35	.18	31	.0	0		3	0	0
BRAIM SORENSENS FLD R	87.5	52.8	70.2		96	9	45	4	1	13	0	0	0	.90		.41	11	.0	0		2	0	0
BRIFIELD	89.5	50.3	69.9		97	9	39	5+	6	14	0	0	0	.66		.26	11	.0	0		2	0	0
BULMORE	91.2	60.4	75.8	- 0.6	99	9	49	3	0	21	0	0	0	T	- .82	T	24+	.0	0		0	0	0
BUNEVA STEEL	89.6	M	M		100	9				19	0		0	.00		.00		.0	0		0	0	0
BUNISON SUGAR FACTORY AM	91.6	50.4	71.0		100	10	40	4	3	23	0	0	0	.47		.23	12	.0	0		2	0	0
BUSHAREN	84.2	45.5	64.9		92	20+	31	3	47	7	0	1	0	.55	- .57	.20	1	.0	0		2	0	0
BUSH	91.5	53.8	72.7	0.8	99	9	44	31	0	22	0	0	0	.34	- .44	.25	11	.0	0		1	0	0
CAMP AMERICAN FORK PH AM	90.5	63.4	77.0	0.9	100	10	53	2	0	21	0	0	0	.18	- .66	.11	28	.0	0		1	0	0
CANTI	87.2	50.8	69.0	- 0.5	95	9	43	4	3	10	0	0	0	.94	.11	.25	12	.0	0		5	0	0
CARONI	86.6M	46.9M	66.8M	- 3.5	94	9+	39	5	18	12	0	0	0	.99	.11	.56	12	.0	0		2	1	0
CEDAR AM	91.7M	55.1M	73.4M		101	10	48	3	0	23	0	0	0	1.87	1.16	1.05	29	.0	0		3	1	1
CEDAR CITY	92.7	61.1	76.9	- 0.4	100	9	46	3	0	25	0	0	0	.61	- .15	.36	11	.0	0		2	0	0
CEDAR GROVE	90.8	57.9	74.4		98	10	49	3+	0	21	0	0	0	.62		.51	29	.0	0		1	1	0
CHANNEL RADIO KOVO	89.8	51.2	70.5	- 1.8	98	9+	39	5	2	18	0	0	0	.03	- .60	.02	22	.0	0		0	0	0
CHATFIELD RADIO KSVC	88.4	49.4	68.9	- 2.5	95	9+	41	5	5	14	0	0	0	.85	.08	.26	1	.0	0		3	0	0
CHELINA	90.9	52.9	71.9		98	9+	42	1+	1	22	0	0	0	.54	- .10	.36	25	.0	0		2	0	0
CHEPAQUIN PH	90.5	59.3	74.9	0.4	97	10	49	3+	0	22	0	0	0	.71	- .06	.37	29	.0	0		2	0	0
CHESTER	88.1	53.0	70.6	0.1	97	9	41	3+	5	13	0	0	0	1.73	.94	.80	11	.0	0		5	1	0
CHINA FORK 1 S	92.4	59.2	75.8		102	10	51	4	0	23	0	0	0	.25		.22	29	.0	0		1	0	0
CHINA FORK PH	91.7	58.7	75.2	- 1.0	101	9	48	4	0	23	0	0	0	.17	- .65	.08	28+	.0	0		0	0	0
CHRISTMAS CAVE	86.9	58.0	72.5		95	16	49	3	3	15	0	0	0	.40		.24	29	.0	0		2	0	0
CHURCH LAKE LEHI	90.7	53.6	72.2	- 0.2	98	9	43	4	0	20	0	0	0	.31	- .46	.22	29	.0	0		1	0	0
DIVISION			72.4											.55				.0					
EASTERN DIVISION																							
ALAMONT	83.1	52.2	67.7	0.0	89	9+	43	3	12	0	0	0	0	.68	- .17	.24	1	.0	0		3	0	0
ALTONDING	88.9	55.6	72.3	0.0	97	9	47	4	0	15	0	0	0	.69	- .30	.29	1	.0	0		2	0	0
ANDEE	96.5	58.5	77.5	- 2.6	102	17	46	4	0	30	0	0	0	.73	.06	.63	31	.0	0		2	1	0
ANTELOPE	92.4	54.0	73.2	- 2.1	99	9	46	26	0	26	0	0	0	.50	.09	.30	2	.0	0		2	0	0
APPLE DALE	89.4	52.5	71.0		98	9	45	4+	1	18	0	0	0	.23	- .73	.07	1	.0	0		0	0	0
ARCO	97.7	56.7	77.2		102	8+	46	6	0	30	0	0	0	.24		.12	13	.0	0		1	0	0
BEAR CREEK //	76.2	40.6	58.4	0.2	85	9	28	3	200	0	0	1	0	2.52	.81	.88	29	.0	0		6	2	0
BELVILLE	85.8	43.8	64.8	- 1.4	93	9	35	6	34	4	0	0	0	1.76	.92	.92	29	.0	0		4	1	0
BEVER CREEK DAM AM	89.0	44.2	66.6	- 0.6	97	10	33	5	32	15	0	0	0	.37	- .16	.19	2	.0	0		2	0	0
BIG BOSAUR N M	96.9M	59.6M	78.2M		102	9+				0	0	0	0	.10		.05	28	.0	0		0	0	0
BINGHESNE	88.0M	50.3M	69.2M	0.6	96	9	41	4	5	12	0	0	0	.21	- .81	.20	29	.0	0		1	0	0
BIRCH DAM AM	87.8	46.2	67.0		96	10+	38	4+	24	14	0	0	0	.85	.25	.30	30	.0	0		3	0	0
BLANDING	82.9	53.5	68.2	0.9	89	17	45	4	7	0	0	0	0	.20	- .67	.08	30	.0	0		0	0	0
BLUE BOY AM	87.4	58.8	73.1		94	10+	48	15	0	12	0	0	0	.82		.31	13	.0	0		3	0	0
BOART DUCHESNE AM	89.9M	50.9M	70.4M	- 1.5	97	22	40	6	6	22	0	0	0	.13	- .38	.12	2	.0	0		1	0	0
BOBERRIVER AWY	94.2	56.7	75.5	- 4.3	102	21	44	6	0	25	0	0	0	.67	.17	.22	29				2	0	0
BONNA	79.6	47.0	63.3		88	27	40	3+	70	0	0	0	0	2.09		.65	2	.0	0		5	2	0
BOWER	87.2	46.2	66.7	0.2	95	9	35	5+	29	11	0	0	0	.57	- .21	.52	29	.0	0		1	1	0
BRADTHA	81.3	56.1	68.7	0.0	88	9	47	2	22	0	0	0	0	.96	- .34	.49	30	.0	0		4	0	0
BRISEN	92.9	50.6	71.8	- 0.5	100	10+	39	6	1	24	0	0	0	.13	- .44	.07	1	.0	0		0	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

TABLE I - CONTINUED

Station	Temperature													Precipitation										
										Days								Snow, Sleet			Snow Cover			
KANAB	44.0	40.6	65.6		92	10	37	4	35	7	0	0	0	.49		.35	29	0	0		2	0		
LA SAL	44.7	54.8	69.7	1.1	91	9	45	3	7			0	0	1.23	- .42	.36	1	0	0		3	0		
MANILA	82.9	54.4	68.4	1.9	91	24	44	3	15	3	0	0	0	.76	- .20	.42	28	0	0		3	0		
MEXICAN HAT	47.6M	24.7M	81.2M		104	8+	51	4	0	21	0	0	0	.87		.44	28	0	0		2	0		
MOAB	48.1	26.5	81.3	2.6	107	9	53	2+	0	31	0	0	0	.52	- .29	.23	1	0	0		3	0		
MONTEZUMA CREEK	86.7	51.4	69.1		94	9	45	4	4	10	0	0	0	.75		.48	28	0	0		2	0		
MONTICELLO	82.6	51.7	67.2	- 0.8	91	9	42	4+	25	1	0	0	0	4.41	2.90	2.09	31	0	0		6	2		
MONUMENT VLY GOULDING	92.	69.7	80.		100	9	50	2	0	20	0	0	0	.80				0	0			0		
MOON LAKE	76.7	42.5	59.6	- 1.3	85	8+	35	5	162	0		0	0	.78	- .79	.37	2	0	0		3	1		
MYTON	93.9M	51.5M	72.7M	0.6	100	9+	44	3+	0	23	0	0	0	.25	- .54	.10	1	0	0		1	0		
NEOLA	93.5	53.5	68.5		96	21	47	3+	11	1	0	0	0	.51		.32	1	0	0		2	0		
OURAY	93.9M	55.0M	74.9M		99	9+	47	3	0	26	0	0	0	.27		.18	31	0	0		1	0		
PRICE	94.0	52.4	74.8	1.9	98	21	48	3	0	21	0	0	0	.69	- .36	.32	28	0	0		2	0		
ROOSEVELT	92.1M	53.6M	72.9M	1.8	101	10	45	3	0	23	0	0	0	.16	- .28	.10	30				1	0		
SCOFIELD DAM	76.9	43.7	66.3		84	10	36	5	144	9	0	0	0	1.95		.60	29	0	0		4	2		
SNAKE CREEK PH	85.7	46.4	66.1	0.7	93	10	37	5+	29	5	0	0	0	.21	- .32	.10	29	0	0		1	0		
SOLDIER SUMMIT //	84.9	34.7	59.8	- 1.3	92	10+	30	1+	163	5	0	10	0	.43		.14	27	0	0		1	0		
STRAWBERRY RESERVOIR	77.5	39.6	58.5	0.6	85	9	30	5+	196	0	0	3	0	1.56	- .06	.77	22	0	0		4	1		
VERNAL AP	89.6M	51.4	70.5M	0.6	98	8	44	3	1	20	0	0	0	.14	- .47	.10	22	0	0		1	0		
WALSHIP DAM	84.0	40.9	62.5		90	10+	29	5	102	2	0	3	0	.32		.11	28	0	0		1	0		
DIVISION			69.6											.78				.0						
SOUTHWESTERN DIVISION																								
ALTON	82.7	49.2	66.0	1.2	93	9	40	4+	25	3	0	0	0	.71	- .81	.52	14	.0	0		2	1		
BOULDER	84.7M	57.5M	71.1M		92	9	47	3	3	4	0	0	0	.40		.16	29	.0	0		1	0		
BRYCE CANYON CAA AP	79.5	42.9	61.2		89	8	30	3	120	0	0	2	0	1.53		.60	30	.0	0		4	1		
BRYCE CANYON NP	80.1	43.9	62.0		90	8	32	3	109	1	0	1	0	1.04	- .31	.35	29	.0	0		4	0		
CEDAR BREAKS NM	66.3	42.2	54.3		73	8+	35	4+	326	0	0	0	0	1.91		.77	28	.0	0		4	0		
CEDAR CITY CAA AP	88.2	57.2	72.7		97	9	47	3+	0	10	0	0	0	1.97		.58	29	.0	0		6	1		
CEDAR CITY PH	87.3M	58.9M	73.1M	- 0.2	97	9	47	3	0	9	0	0	0	1.96	.67	.71	26	.0	0	4	1			
ENTERPRISE BERYL JCT	90.6	43.5	67.1		101	10	38	5+	12	18	0	0	0	.32		.17	30	.0	0		2	0		
FRUITA	90.2	62.5	76.4	- 0.5	100	9	50	12	0	16	0	0	0	1.35	.55	.52	12	.0	0		4	1		
HANKSVILLE CAA AP	96.8	61.6	79.2	1.3	104	9+	48	3	0	28	0	0	0	.12	- .59	.06	12+	.0	0		0	0		
HITE	99.1M	71.0M	85.1M	1.0	105	9			0		0	0	0	.17	- .39	.17	1	.0	0		1	0		
KANAB PH	93.3	58.6	76.0	1.3	102	9+	47	3	0	25	0	0	0	.05	- 1.08	.02	12	.0	0		0	0		
LOA	79.2	47.5	63.4	- 1.7	87	9+	40	3	55	0	0	0	0	1.30	.25	.81	11	.0	0		2	1		
LUND	91.9	52.6	72.3	- 0.3	100	9	40	6	1	20	0	0	0	.25	- .49	.12	30	.0	0		1	0		
MARYSVALE	88.0	49.1	68.6		95	8+	39	5	6	13	0	0	0	.78		.32	30	.0	0		2	0		
MILFORD WB AP //P	91.8	56.2	74.0	0.0	101	9	45	5	0	21	0	0	0	.29	- .48	.19	27	.0	0		1	0		
MODENA	90.5	54.2	72.4	1.3	100	19	44	5	1	18	0	0	0	.44	- .75	.23	24	.0	0		2	0		
NEW HARMONY	88.1	58.5	73.3		95	9+	49	3	0	11	0	0	0	1.09	- .55	.37	24	.0	0		3	0		
ORDERVILLE	90.7	52.5	71.6		98	9+	42	5+	1	18	0	0	0	.65	- .58	.42	30	.0	0		2	0		
PAROWAN	86.2	55.3	71.0	- 0.3	95	19+	48	4	0	10	0	0	0	.84	- .42	.29	30	.0	0		3	0		
PIUTE DAM	87.5	53.4	70.5	- 0.6	95	8+	46	3	0	12	0	0	0	.89	- .11	.25	29	.0	0		2	0		
ST GEORGE PH	100.9	68.3	84.6	1.8	109	21	58	5+	0	31	0	0	0	1.26	.55	.51	28	.0	0		3	1		
TROPIC	83.7	51.4	67.6	- 0.3	92	9	37	3	32	4	0	0	0	.89	- .44	.26	28	.0	0		4	0		
WAH WAH RANCH	92.9	54.5	73.7		102	9	41	2+	2	24	0	0	0	.15		.10	30	.0	0		1	0		
ZION NP	98.2	67.7	83.0	0.5	108	9	59	3	0	31	0	0	0	.82	- .19	.28	14	.0	0		3	0		
DIVISION			71.6											.85				.0						

DAILY PRECIPITATION

Table 3

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
[illegible]	.30	T				.05	.16																						.09		
[illegible]	.68	.24	.16																										.09		
[illegible]	.71											T	T	T	.52											.03	.01		T		
[illegible]	.56	.16										.05																		.35		
[illegible]	.12	.02											.04														T				.04	
[illegible]	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						.08	.25		
[illegible]	.42																													.17	.15	
[illegible]	1.37											.18												.03	.17		.63			.32	.04	
[illegible]	1.25	T										.10	.18												.23		.08	.23		.35		
[illegible]	.69											.31														.01				.19		
[illegible]	.38	.35									T														.01		T	.02			T	
[illegible]	.69	.29	.94										T	T									T	.22					.05	T	T	
[illegible]	.73																													.10		
[illegible]	.90		.30																							.20						
[illegible]	.58																													.21	.04	
[illegible]	.[illegible]										T	.05									.03		.04				.02			.16	.06	
[illegible]	.[illegible]										T												T						T	.28		
ANYON CAA AP	1.53	.15								T		.08		.02	.05								.02	T			.15	.01	T	.45	.60	
[illegible]	.[illegible]4	.04							T	T		.03			.13						.01		.02	.07			T		.29	.35	.10	
[illegible]	.[illegible]																													.04		
[illegible]	.[illegible]	.07											.06																.04	T	.06	
[illegible]	.64		.26											T									T				.29		T	T	.10	
[illegible]	1.91														.01						T				.03	.02	.41	.01	.77	.40	.26	
[illegible]	.[illegible]7														T								.16		.37		.22	.02	.18	.58	.44	
[illegible]	1.98																						.01		.19		.71	.08	.80	.43	.45	
[illegible]	.24													.12																	.09	
[illegible] //	.[illegible]	.[illegible]	.[illegible]									.04	.03										.08		.01			T	.65	.88	.37	
[illegible] ILLE	1.76	.[illegible]																					.05			.03			.15	.92		
[illegible]	.[illegible]																												•	.48		
[illegible]	.[illegible]	.[illegible]										.15		T									.02			.13				.71		
[illegible]	.[illegible]	.[illegible]																							.05	.02	.12					
[illegible]	.37		.16																				.03	T						.12		
[illegible]	.[illegible]	.[illegible]									T	.10			T										T	.02	T				T	
[illegible]	.45										T	.37													.08			T		T		
[illegible]	.10																						.01	.04					.05			
[illegible]	.[illegible]		.01											T	T															.20		

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
	.21	T										.05											T				.04		.02		.02	.08
	.60	.17											T	.17									.06			T			.08		.12	
	.85		.08										.07	.24									.03								.30	
	.45																								.13		T	.04	.10			.18
	.20	.05												.07																	.08	
	.89																			.11			.08			.07			.25		.24	.14
NE BERYL JCT	.32																						.15						T		.17	
SORENSENS FLD R	.90											.41	.06										.07		.04				.16	.09	.06	.01
	1.17											T											.03		.02	.01	.09	.38	T	.38	.01	.25
LD	.66	.02										.26	.05												T			.21	.05	.02		.05
	.49	.29										.08										T	.03							.09		
	.82		.03											.31													.25			.15	.08	
	T																								T				T		T	
CHESNE	.13		.12	T																			.01							T		
	1.35	.28									T	T	.52		T								.10			T	.40		.05		T	T
	.61		.09										.07										.07							.38		
	.13																					T								.10	.03	
STEEL	.00																															
VILLE	.25		.16										.03										.02							.02	.02	
ER AWY	.67	.09	.17									T	.05		.01								.06							.22		.07
PH	.90																															
N SUGAR FACTORY	.47		.04										.23								.02		.03		.02	.12			.34		.43	.20
LE CAA AP	.12	T	T									T	.06		T								T				.06	T				
	2.09	.51	.65									.22	T										.06		T	.09		T	T	.10	.42	.04
E RANCH	T																													T	T	
	1.16	.18													.15								*	.03		.05	.22		.26	.27	T	
	.57	.05											T																	.52		
	.06	.10											.05	.02										.19							.49	.11
	.17	.17																														
	.53																											.10	*	.34		.09
SOUTH RANCH	.23											.23																				
	.13	.07																					T						.06		T	
	.49																												.14	.35		
	.05												.02	.01	T					.01									T	T	.01	
	.68	.24																									.28		.04	.12	T	
	.55	.20										.04	.09		.02										T	.16		T	.01	.03		
	.65		T																				.05							.10		.50
	.35													T									.13			T			T	.15	.05	.02
	.16		.05	T								T				T							.03	T		.02	.02	T	T	.03	T	.01
	1.03	.36	.10			T						.05	.08										.06	.02		.06	.02			.02		.04
	.34											.25	.03												.03					.02	.01	
	.48																													.41		.07
	1.30	.03										.81	.33	T											.01	.02	T		.02	.01	.07	
USAC	.39	T																												.36	.03	
USAC EXP STA	.36	.02																											.05	.29		
MERICAN FORK PH	.18											T																.07	.11			
	.25																						.04		.09						.12	
ASARCO FARM	.15												.07															T	.03	.05		
	.76	.23									T	T	T								T		.13			.40		T	T	T	T	
	.94	.22										.11	.25												.12			T	.07	.02	.13	.02
	.78	.13								T		.02	T		T								T	T	.08	.06	.01			.09	.32	.07
HAT	.87	T											T											.49			.06				.09	.23
	.14	.06										T														.02		.03	.01	.02		
WB AP //R	.29											T												T	T	T		.19		.07	.03	T
	.52	.23	.05										T	.12										T	T	T			T		.02	.10
	.44	.04																					.04		.23						.11	.02
MA CREEK	.75	T	.17									T								T			.05	.48							.05	
ELLO	4.41	.23	.14									.16	1.43	.06	.15				T	.05	T	T		.05					T	T	.05	2.09
NT VLY GOULDINGS	.80	.17	T										.12	.07											.07		*	.21	.02		.14	T
AKE	.78		.37																							T				.22	T	.19
	.58											.58																				
	.99											.08	.56												T			T		.26	.09	
IN DELL DAM	.87	.10											.19										.09			T				.24	.15	.10
K PH	.94																						.09						.23	.62		
	.25	.10										.06																		.09		
	.51	.32	.03																							T				T	.12	.04
	1.87												.42	.17												.08	.06		.09	1.05		
RMONY	1.09																								.37	.07		.30		.35		T
TY	.61											.36													T		.17	.05	.03			
PIONEER PH	1.12											.07	.01										T							.93	.11	
SUGAR FACTORY	1.06																													.91	.15	
TILLE	.65	T									T	T			.13								T	.02				T	T	.08	.42	
	.27		.05																							.04					T	.18
ALLEY	1.38		T										.04									T			T	T			.02	.89	.43	
M	.84																								.07	.14	.06		.07	.21	.29	
	.21	.03									T														T					.18	T	
EW DAM	.93																					T								.91	.02	
DAM	.89	.23										T	.03		.06									.06	.08	.02	.03				.25	.08	.05
NT GROVE	.62	.05									T	T													T			T	.06	.51	T	
	.69	.02	.04											T	.08										T	.07	.32			.10	.06	T
RADIO KOVO	.03										T												.02						.01	T		
FLD RADIO KSVC	.85	.26																											.09	.20	.07	.23
NO	.62																												T	.19	.43	T
ALE PH	1.59											.15	.03										.10							1.03	.28	
FLT	.16		.02																				.03		.01			T			.10	
RGE PH	1.26																											.33	.51		.40	.02
	.54																									.36					.18	
R SALT PLANT	.47		.07										.14	.07										.02						.17		
AKE CITY WB AP R	.98	T									T	.04										T	.02			T			.01	.01		
IN PH	.71	.04										T													T		.09		.16	.37	.05	
	1.73	.07									T	.80	.12										.08		.02				.10	T	.11	.43
LD DAM	1.95		.05												.39														.08	.60	.58	.25
LAKE BRIGHTON	.91	.21										.11				.01						T	.08			.02	.20		.16	.05	.01	.06
CREEK PH	.21	.05											.03										T			.03				.10	T	T
LE	.08	T	T																						.02				.06			
R CREEK SV MOTEL	1.00										*	.82	.18																			
R SUMMIT //	.43	.02											.04										.14			.01	.04	.02	.03	.06	.04	.03
FORK 1 S	.25											.02	.01																	.22		
FORK PH	.17																						T				T		.08	.08	.01	
ERRY RESERVOIR	1.56	.07											.09										.77					.02	.23	.05	.21	.12
	1.41																									.20		.15	.08	.98		
AL	.17	T										.01	.10										T							.06		
OGOS CAVE	.40	.03									T	.02											T				T		T	.24	.11	
	.93	.22											.06																	.65		
	.89	.08										.02									.20		.09				T		.26	.11	.13	
	1.92												.01										.06							1.29	.56	
AKE LEHI	.31	.09																												.22		
WP	.14	T	.02																				.10								.02	
RANCH	.15																								.05						.10	
P DAM	.32	.08																					.05			.02			.11	.06		
ED CAA AP R	.26											T										.03			T		T			.23		
FF	.62	.02																					T			.15			.10	.17	.18	
	.82											.02			.28										.26			.06	.14	.06		T

See reference notes following Station Index.

PRECIPITATION MEASURED IN STORAGE GAGES

Station	Observation date	Amount since last obs.	Snow on ground
ALTA RUSTLER PEAK	1955		
	JUN. 30		
	SEP. 5	5.06	
	29	2.30	
	DEC. 4	-	69
	25	10.71	74
	1956		
	FEB. 2	11.29	102
	22	2.76	100
	MAR. 2	1.91	108
	31	1.29	96
	MAY 2	5.28	82
	JUL. 3	4.54	
TOTAL.		-	
ALTON	1955		
	JUL. 31		
	AUG. 31	2.92	
	SEP. 30	.30	
	OCT. 30	.30	
	NOV. 30	3.00	10
	DEC. 31	.80	
	1956		
	JAN. 31	3.10	
	FEB. 29	.35	
	MAR. 31	.00	
	APR. 30	.70	
	MAY 31	.25	
	JUN. 29	.55	
TOTAL.		12.27	
BUCKLEY RANCH	1955		
	JUL. 31		
	AUG. 31	2.65	
	SEP. 30	1.15	
	OCT. 31	.25	
	NOV. 30	1.20	
	DEC. 31	.35	
	1956		
	JAN. 31	1.00	
	MAR. 31	1.75	
	APR. 30	2.65	
	MAY 31	1.05	
	JUN. 30	.00	
TOTAL.		12.05	
CEDAR BREAKS NAT MON //	1955		
	JUL. 20		
	1956		
	JUL. 18	28.74	
TOTAL.		28.74	
CEDAR CITY COLLEGE RANCH	1955		
	MAY 31		
	JUL. 15	.70	
	AUG. 1	2.90	
	25	4.20	
	DEC. 9	4.62	16
	1956		
	JAN. 5	.78	[illegible]
	FEB. 3	3.20	20
	MAR. 7	1.35	22
	APR. 3	.60	5
	MAY 5	1.45	0
	JUN. 4	1.35	
	JUL. 1	.70	
TOTAL.		21.85	
CLEAR CREEK //	1955		
	JUN. 30		
	JUL. 31	1.70	
	AUG. 31	3.50	
	SEP. 21	.90	
	30	.50	
	OCT. 31	1.00	
	1956		
	APR. 30	-	
	JUN. 1	1.50	
	13	.00	
	16	.25	
	30	.00	
	JUL. 12	.42	
TOTAL.		-	
ELKHORN ASHLEY RS	1956		
	APR. 18		
	27	.00	
	30	.30	
	MAY 15	.03	
	24	.90	
	31	.12	
	JUN. 30	.00	
TOTAL.		1.35	
EPHRAIM ALPINE MEADOWS//	1955		
	JUN. 30		
	JUL. 4	.02	
	18	.00	
	25	.46	
	AUG. 1	.24	
	8	1.20	
	15	1.06	
	22	.91	
	29	.49	
	SEP. 12	.00	
	19	.44	
	26	1.05	3
	OCT. 10	.04	
	17	.00	1
	24	.66	
	31	.64	3
	NOV. 30	4.16	18

Station	Observation date	Amount since last obs.	Snow on ground
EPHRAIM ALPINE MEADOWS// (CONTD)	1955		
	DEC. 30	4.12	34
	1956		
	FEB. 1	6.10	61
	28	2.75	73
	MAR. 30	1.15	61
	APR. 30	3.91	
	MAY 31	1.53	
	JUN. 4	.01	
	11	.03	
	18	.18	
	25	.00	
	JUL. 2	.39	
TOTAL.		31.54	
EPHRAIM HDQS GBRC	1955		
	JUN. 30		
	JUL. 1	.01	
	18	.13	
	25	.89	
	AUG. 1	.21	
	8	.59	
	15	.62	
	22	.43	
	29	.53	
	SEP. 12	.00	
	19	.44	
	26	1.15	2
	OCT. 10	.08	
	17	.00	
	24	.57	
	31	.52	
	NOV. 7	.27	2
	14	.93	7
	21	1.70	12
	30	.98	15
	DEC. 22	2.14	20
	26	.11	17
	30	.32	22
	1956		
	JAN. 2	.18	17
	[illegible]	.00	15
	16	1.57	23
	23	1.15	30
	FEB. 1	2.32	37
	8	.26	40
	13	.02	35
	20	1.12	44
	27	1.05	47
	MAR. 5	.00	39
	12	.19	39
	19	.52	37
	26	.18	28
	30	.13	26
	APR. 2	1.23	37
	[illegible]	.30	28
	16	.47	20
	23	.80	12
	30	1.20	26
	MAY 7	.19	
	14	.33	
	21	.03	
	28	.37	
	31	.54	
	JUN. 11	.00	
	18	.11	
	25	.02	
	JUL. 2	.14	
TOTAL.		27.04	
EPHRAIM MAJORS FLAT //	1955		
	JUN. 30		
	JUL. 4	.01	
	18	.04	
	25	.37	
	AUG. 1	.15	
	8	.57	
	15	.21	
	22	.19	
	29	.28	
	SEP. 12	.00	
	19	.42	
	26	.99	0
	OCT. 10	.04	
	17	.00	
	24	.38	
	31	.17	
	NOV. 7	.10	0
	14	.29	T
	21	.91	2
	30	.67	1
	DEC. 5	.35	4
	12	.47	[illegible]
	19	.25	7
	26	.02	0
	30	.16	T
	1956		
	JAN. 2	.04	1
	9	.00	[illegible]
	16	.73	1
	23	.69	2
	30	1.34	[illegible]
	FEB. 6	.02	[illegible]
	13	.12	8
	20	.51	13
	27	.53	14
	MAR. 5	.00	10
	12	.11	8
	19	.25	[illegible]
	30	.00	
	APR. 2	.74	
	9	.09	
	16	.34	
	23	.47	
	30	.69	

Station	Observation date	Amount since last obs	Snow grou
EPHRAIM MAJORS FLAT // (CONTD)	1956		
	MAY 7	.09	
	14	.14	
	21	.03	
	[illegible]	.77	
	31	.13	
	JUN. 11	.00	
	18	.10	
	25	.06	
	JUL. 2	.14	
TOTAL.		15.17	
EPHRAIM OAKS //	1955		
	JUN. 30		
	JUL. 4	.01	
	18	.02	
	25	.54	
	AUG. 1	.14	
	8	.71	
	15	.31	
	22	.25	
	29	.36	
	SEP. 12	.00	
	19	.40	
	26	1.08	1
	OCT. 17	.00	
	24	.43	
	31	.28	
	NOV. 7	.17	7
	14	.38	4
	21	1.15	8
	30	.78	8
	DEC. 5	.59	12
	12	.54	7
	19	.30	16
	26	.08	9
	30	.18	9
	1956		
	JAN. 2	.11	8
	[illegible]	.00	4
	16	.95	6
	23	.80	9
	30	1.60	17
	FEB. 6	.04	17
	13	.16	18
	20	.65	23
	27	.70	24
	MAR. 5	.00	18
	12	.14	18
	19	.32	7
	30	.00	0
	APR. 2	1.05	
	[illegible]	.14	7
	16	.37	0
	23	.60	
	30	.79	
	MAY 7	.13	
	14	.19	
	21	.03	
	28	.57	
	31	.39	
	JUN. 11	.00	
	18	.11	
	25	.07	
	JUL. 2	.28	
TOTAL.		18.89	
FARMINGTON RS //	1955		
	JUN. 30		
	JUL. 5	.09	
	12	.04	
	18	.00	
	26	.74	
	AUG. 2	.29	
	9	.22	
	16	.16	
	23	.06	
	30	.03	
	SEP. 13	.00	
	20	1.00	
	27	1.37	
	OCT. [illegible]	.00	
	19	.18	
	25	1.25	
	31	.92	
	NOV. 9	.19	
	21	3.20	
	30	2.06	
	DEC. 1	.48	
	30	8.89	2
	1956		
	JAN. 31	9.30	4
	FEB. 29	3.93	6
	MAR. 30	.64	4
	APR. 6	.96	
	19	.76	
	30	1.24	
	MAY 14	3.59	
	25	.21	
	JUN. 1	1.05	
	22	.72	
	29	.02	
TOTAL.		43.59	
FARMINGTON PARRISH PLOTS //	1955		
	JUN. 30		
	JUL. 12	.01	
	21	.01	
	28	.44	
	AUG. 4	.02	
	11	.23	
	18	.21	
	25	.02	
	SEP. 8	.00	
	22	.82	
	29	1.63	

See reference notes following Station Index.

PRECIPITATION MEASURED IN STORAGE GAGES

Station	Obser-vation date	Amount since last obs	Snow on ground
...NTON PARRISH	1955		
...TS (CONTD) //	OCT. 6	.00	
	19	.24	
	26	.63	
	31	.64	
	NOV. 9	.09	
	28	3.04	20
	DEC. 29	6.94	35
	1956		
	JAN. 31	7.31	[illegible]
	FEB. 29	3.28	82
	MAR. 29	.62	63
	APR. 27	1.76	
	MAY 4	1.12	
	16	2.79	
	29	1.19	
	JUN. 5	.02	
	19	.48	
	28	.03	
TOTAL.		33.47	
...NGTON RICE //	1955 JUN. 28		
	JUL. 5	.01	
	12	.01	
	18	.00	
	26	.82	
	AUG. 2	.16	
	[illegible]	.24	
	16	.11	
	23	.11	
	30	.03	
	SEP. 13	.00	
	20	.84	
	27	1.66	
	OCT. 4	.00	
	19	.16	
	26	1.15	
	31	.97	
	NOV. 9	.16	
	15	2.68	
	21	.62	
	30	.89	14
	DEC. 1	.78	21
	15	3.89	32
	30	3.42	18
	31	.02	
	1956		
	JAN. 9	.08	
	17	4.30	
	25	2.66	
	30	1.26	43
	FEB. 9	.20	
	16	1.21	
	23	.43	
	28	1.92	51
	MAR. 7	.12	
	14	.36	
	21	.12	
	31	.00	
	APR. 4	1.08	
	11	.11	
	18	.86	
	25	.04	
	MAY 1	1.23	
	7	.29	
	14	3.08	
	25	.17	
	JUN. 1	.92	
	8	.04	
	22	.2	
	29	.01	
TOTAL.		39.51	
...LAKE RS	1955 JUN. 30		
	JUL. 27	2.50	
	31	.15	
	AUG. 15	1.35	
	17	2.85	
	19	.20	
	22	.00	
	31	.20	
	SEP. 15	.00	
	30	.20	
	OCT. 10	.00	
	31	.35	
	NOV. 21	.50	
	1956		
	APR. 30	6.00	
	MAY 31	1.13	
	JUN. 28	.00	
	30	1.34	
TOTAL.		16.77	
...BERRY RS	1954 JUL. 1		
	30	1.95	
	AUG. 31	.30	
	SEP. 30	1.50	
	NOV. 1	1.20	
TOTAL.			
...CREEK #1 //	1955 JUL. 1		
	AUG. 1	.50	
	SEP. 14	1.50	
	NOV. 1	.05	
	DEC. 16	.85	
	1956		
	JAN. 9	.00	
	FEB. 2	.50	
	MAR. 2	.10	
	APR. 6	.10	
	MAY 18	.90	
	JUN. 14	.10	
	JUL. 3	.10	
TOTAL.		4.70	

Station	Obser-vation date	Amount since last obs.	Snow on ground
HILL CREEK #2 //	1955 JUL. 1		
	AUG. 1	1.10	
	SEP. 14	1.35	
	NOV. 1	.10	
	DEC. 16	.96	
	1956		
	JAN. 9	.30	
	FEB. 9	.60	
	MAR. 2	.60	
	APR. 6	.55	
	MAY 18	1.25	
	JUN. 14	.60	
	JUL. 3	.10	
TOTAL.		7.51	
HILL CREEK #3 //	1954 JUL. 10		
	AUG. 9	.00	
	SEP. 9	1.74	
	OCT. 19	2.29	
	NOV. 15	2.30	
	1955		
	MAY 2	4.20	
	JUN. 2	.80	
	JUL. 1	.40	
TOTAL.		11.73	
	AUG. 1	.40	
	SEP. 14	2.80	
	NOV. 1	.00	
	DEC. 16	.80	
	1956		
	JAN. 9	1.10	
	FEB. 2	.00	
	MAR. 2	1.00	
	APR. 6	.40	
	MAY 18	1.50	
	JUN. 14	1.10	
	JUL. 3	.00	
TOTAL.		9.10	
Stick measurements only from 10/19/54 to 7/3/56.			
HILL CREEK #4 //	1955 JUL. 1		
	AUG. 1	-	
	SEP. 14	1.80	
	NOV. 1	.70	
	1956		
	JAN. 9	3.00	
	APR. 6	2.20	
	MAY 18	1.20	
	JUN. 14	1.90	
	JUL. 3	.00	
TOTAL.		-	
Stick measurements only.			
HOVENWEEP NAT MON	1955 MAY 25		
	30	.04	
	JUN. 4	.01	
	16	.10	
	JUL. 10	.16	
	25	.84	
	AUG. 4	.01	
	7	.65	
	13	.12	
	21	.09	
	[illegible]	.12	
	26	.03	
	27	.02	
	SEP. 22	.03	
	24	.02	
	OCT. 19	-	
	NOV. 30	.07	
	DEC. 16	.19	T
	1956		
	JAN. 2	.12	
	31	.24	
	FEB. 15	.08	
	29	.02	
	MAR. 15	1.25	1
	31	.05	
	APR. 15	.00	
	30	.10	
	MAY 19	.02	
	22	.02	
	26	.05	
	JUN. 7	.01	
	30	.05	
TOTAL.		-	
INDIAN CANYON RS //	1955 JUL. 1		
	AUG. 4	-	
	29	2.61	
	NOV. 1	1.36	
	DEC. 7	2.01	12
	1956		
	JAN. 6	1.11	[illegible]
	APR. 18	4.83	
	MAY 24	1.79	
TOTAL.		-	
MAMMOTH RS //	1955 JUL. 22		
	1956		
	JUL. 16	30.13	
TOTAL.		30.13	

Station	Obser-vation date	Amount since last obs.	Snow on ground
MILL CREEK RS //	1955 JUL. 1		
	AUG. 1	1.40	
	1956		
	AUG. 1	18.40	
TOTAL.		19.80	
MOON LAKE //	1955 JUN. 30		
	JUL. 20	.80	
	31	.60	
	AUG. 7	1.55	
	25	2.00	
	31	.00	
	SEP. 25	1.55	
	30	.00	
	OCT. 31	.20	
	NOV. 26	2.10	
	DEC. 30	3.65	
	1956		
	FEB. 4	1.40	
	29	.80	
	MAR. 24	1.05	
	29	.00	
	APR. 19	1.10	[illegible]
	28	.45	
	30	.05	
	MAY 25	1.05	
	29	.75	
	31	.10	
	JUN. 30	.30	
TOTAL.		19.50	
MOUNT BALDY RS	1955 JUL. 21		
	1956		
	JUL. 17	27.78	
TOTAL.		27.78	
NEPHI 5 SSW	1955 JUN. 16		
	JUL. 22	.42	
	27	.59	
	31	.03	
	AUG. 4	.07	
	22	.79	
	25	.11	
	SEP. 19	.29	
	25	.90	
	OCT. 17	.10	
	19	.11	
	20	.22	
	22	.14	
	27	.41	
	NOV. 19	.84	
	21	.45	
	DEC. 1	.60	
	7	.20	
	23	.20	
	31	.06	
	1956		
	JAN. 23	.40	
	25	.98	
	28	.75	
	31	.36	
	FEB. 7	.20	
	20	.18	
	29	.19	
	MAR. 29	.00	
	APR. 4	.48	
	24	.78	
	30	1.11	
	MAY 15	.04	
	24	.37	
	31	.47	
TOTAL.		12.84	
PANGUITCH LAKE RS	1955 JUN. 30		
	JUL. 31	4.25	
	AUG. 31	2.06	
	SEP. 30	.14	
	NOV. 30	1.53	
	1956		
	MAY 1	5.07	
	JUN. 1	.89	
	JUL. 1	.56	
TOTAL.		14.50	
PARK CITY //	1955 JUN. 30		
	JUL. 15	.00	
	AUG. 1	1.85	
	16	1.25	
	SEP. 1	.70	
	16	.07	
	20	1.00	
	OCT. 17	.85	
	NOV. 1	.75	
	16	1.90	
	DEC. 2	1.35	
	15	.90	
	30	6.90	
	1956		
	JAN. 16	1.35	
	31	.90	
	FEB. 15	.60	
	29	.85	
	MAR. 15	.45	
	APR. 2	.70	

See reference notes following Station Index.

PRECIPITATION MEASURED IN STORAGE GAGES

Continued

Station	Obser-vation date	Amount since last obs.	Snow on ground
PARK CITY (CONTD) //	1956		
	APR. 16	.40	
	30	.85	
	MAY 15	1.20	
	JUN. 1	.65	
	15	.30	
	29	.00	
TOTAL.		25.77	
PARLEYS SUMMIT //	1954		
	JUL. 27		
	AUG. 1	.77	
	SEP. 1	1.35	
	OCT. 1	.25	
	NOV. 1	.58	
	1955		
	JUN. 30	-	
TOTAL.		-	
	1956		
	APR. 19	-	
	24	.25	
	JUL. 11	3.80	
TOTAL.		-	
RED BUTTE #1	1955		
	JUL. 6		
	AUG. 8	.52	
	31	.67	
	SEP. 30	.78	
	NOV. 1	1.10	
	1956		
	JAN. 11	4.49	
	MAY 1	5.06	
	JUN. 1	4.26	
TOTAL.		16.88	
RED BUTTE #2	1955		
	JUL. 6		
	AUG. 8	.78	
	SEP. 30	-	
	NOV. 1	1.25	
	1956		
	JAN. 11	5.17	
	MAY 1	7.45	
	JUN. 1	4.37	
TOTAL.		-	
RED BUTTE # 4	1955		
	JUL. 6		
	AUG. 8	2.10	
	31	.39	
	SEP. 30	1.05	
	NOV. 1	1.66	
	1956		
	JAN. 11	8.47	
	MAY 1	18.41	
	JUN. 1	2.87	
TOTAL.		34.95	
RED BUTTE #6	1955		
	JUL. 6		
	AUG. 8	2.14	
	31	.35	
	SEP. 30	1.20	
	NOV. 1	1.82	
	1956		
	JAN. 11	10.22	
	MAY 1	16.11	
	JUN. 1	2.75	
TOTAL.		34.59	

Station	Obser-vation date	Amount since last obs.	Snow on ground
SILVER LAKE BRIGHTON	1955		
	JUN. 27		
	JUL. 4	.05	
	11	.80	
	18	2.30	
	25	.05	
	AUG. 8	1.20	
	15	.05	
	22	.10	
	29	.75	
	SEP. 12	.00	
	19	.81	
	26	1.34	
	OCT. 3	.00	
	10	.05	
	17	.00	
	23	.45	
	31	.85	8
	NOV. 7	.30	7
	14	3.90	36
	21	1.50	40
	28	.85	36
	DEC. 5	.00	35
	12	2.40	50
	19	1.10	57
	26	1.40	57
	31	7.60	59
	1956	1.25	67
	JAN. 8	.30	58
	16	2.65	79
	23	1.30	83
	30	2.45	90
	FEB. 6	.00	88
	13	1.30	83
	20	.50	93
	27	1.55	101
	MAR. 1	.00	96
	5	.05	84
	12	.30	88
	19	.45	84
	26	.00	71
	APR. 1	1.30	77
	9	.95	78
	16	.30	54
	23	.40	49
	30	1.35	48
	MAY 1	.45	52
	7	.35	52
	14	1.35	30
	21	.15	12
	28	.65	4
	JUN. 1	.15	0
	4	.05	
	11	.10	
	18	.80	
	JUL. 1	.00	
TOTAL.		48.30	
STRAWBERRY RES EAST PORTAL	1955		
	JUN. 30		
	JUL. 16	.00	
	31	1.03	
	AUG. 15	.95	
	31	1.20	
	SEP. 18	.00	
	30	1.39	
	OCT. 31	1.04	
	NOV. 26	1.68	
	DEC. 29	3.38	
	1956		
	JAN. 30	2.55	
	FEB. 25	.75	
	MAR. 28	.70	
	APR. 16	.65	
	30	1.52	
	MAY 31	.95	
	JUN. 30	.28	
TOTAL.		18.07	

Station	Obser-vation date	Amount since last obs.	Snow grou
TIMPANOGOS SUMMIT //	1955		
	JUN. 30		
	AUG. 1	[illegible]	
	31	1.15	
	OCT. 2	2.00	
	NOV. 1	.75	7
	DEC. 1	8.95	38
	1956		
	JAN. 1	12.38	53
	FEB. 2	6.30	
	25	2.30	75
	MAR. 27	.95	59
	APR. 5	1.00	61
	25	1.05	35
	30	1.00	33
	MAY 15	1.50	
	31	.70	
	JUL. 1	.70	
TOTAL.		41.53	
TONY GROVE RS //	1955		
	JUL. 4		
	AUG. 7	.55	
	30	.10	
	OCT. 5	2.40	
	NOV. 6	1.50	
	DEC. 4	5.55	
	1956		
	JAN. 5	7.80	
	FEB. 4	5.00	
	MAR. 3	3.90	
	APR. 7	.90	
	MAY 11	2.95	
	29	2.00	
	30	.55	
TOTAL.		33.20	
WIDTSOE RS //	1955		
	MAY 31		
	JUN. 3	.00	
	NOV. 24	2.75	
	DEC. 13	.40	
	30	.10	
	1956		
	FEB. 1	.75	
	28	.40	
	MAR. 28	.05	
	APR. 27	.75	
	MAY 31	.85	
	JUN. 29	.03	
TOTAL.		6.08	
YELLOWSTONE RS //	1955		
	SEP. 2		
	OCT. 3	.55	
	NOV. 29	3.20	6
	DEC. 29	1.95	16
	1956		
	FEB. 10	3.10	18
	MAR. 29	.10	T
	MAY 23	3.15	
	JUN. 2	.10	
	26	.00	
TOTAL.		12.15	

All storage gage precipitation reports for this section were not received in time for publication in this issue. Additional storage gage reports if received, will be published in the August issu

BLANK SPACE IN SNOW ON GROUND COLUMN INDICATES NO MEASUREMENT OF SNOW DEPTH WAS MADE.

See reference notes following Station Index.

DAILY TEMPERATURES

UTAH
JULY 1956

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
[illegible]	MAX	75	71	78	75	[illegible]	84	[illegible]	[illegible]	90	86	86	83	83	79	84	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	90	76	82	78	[illegible]	84	86	[illegible]	80	76	77	83.1
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	45	50	[illegible]	[illegible]	[illegible]	58	56	55	55	52	49	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	MAX	76	74	76	79	82	83	86	90	93	89	90	93	81	80	82	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	81	77	79	82.7
	MIN	49	47	48	40	40	41	46	52	49	50	48	47	49	52	47	[illegible]	[illegible]	[illegible]	[illegible]	50	[illegible]	[illegible]	51	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	54	57	51	48	49.2
[illegible]	MAX	88	91	[illegible]	88	87	[illegible]	[illegible]	95	104	105	101	97	97	98	88	94	[illegible]	[illegible]	[illegible]	99	97	91	94	[illegible]	98	100	98	95	[illegible]	90	[illegible]	[illegible]
	MIN	[illegible]	59	[illegible]	54	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	60	66	63	67	60	58	[illegible]	[illegible]	62	[illegible]	62	60	[illegible]	64	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	60	[illegible]	58	60.6
[illegible]	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

DAILY TEMPERATURES

Table 5 - Continued

UTAH JULY 1951

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FILLMORE	MAX	85	86	83	87	90	91	91	96	99	97	93	92	89	88	90	94	96	94	95	97	96	96	94	90	93	91	89	90	86	87	86	91.6
	MIN	51	60	49	58	56	55	58	60	64	67	64	63	63	64	64	64	64	61	57	59	62	62	61	66	59	64	57	58	61	61	59	62.4
FORT DUCHESNE	MAX	89	81	80	84	88	90	92	96	92	96	95	91	91	90	84	92			92	92	95	97	84	91	96	90		93	93	83	81	89.9
	MIN	56	52	42	47	41	40	42	47	44	52	57	57	56	53	44	44			59	51	46	61	48	49	61	50		50	60	62	51	52.9
FRUITA	MAX	81	84	86	90	92	95	96	96	100	91	89	88	85	81	89	95	95	95	98	96	97	86	91	93	89	92	86	88	83	84	85	90.2
	MIN	56	56	57	58	55	58	62	64	68	72	60	50	67	65	60	65	68	65	66	67	70	70	62	65	66	57	61	60	60	62	65	62.9
GARFIELD	MAX	81	81	88	77	85	91	87	87	92	99	99	96	95	96	96	92	91	92	90	91	94	91	91	93	91	92	93	92	88	83	86	90.3
	MIN	62	61	60	59	68	64	66	67	65	78	86	70	77	66	66	61	69	67	71	72	72	69	73	75	73	72	72	70	66	67	68	68.8
GARLAND	MAX		89	88		84	88		86	92	97	95	93	92	91	87	85	90	94	96	96	98	93	91	96	90	94		90	93	81	89	91.0
	MIN		49	47		51	55		52	61	65	62	60	64	46	56	55	59	58	60	61	62	59	61	60	57	60		56	62	58	57	57.2
GENEVA STEEL	MAX	76	81	80	89	92	90	88	91	100	96	90	94	87	87	90	95	93	92	92	94	96	88	91	96	90	86	94	90	84	83	84	89.6
	MIN																																
GREENRIVER AWY	MAX	81	81	88	91	93	94	97	101	100	92	94	93	91	89	91	99	101	100	99	99	102	96	98	98	98	98	95	94	90	89	88	94.2
	MIN	60	54	58	45	45	44	49	52	51	60	55	62	59	60	50	55	53	57	55	58	56	66	56	60	66	57	62	67	63	61	63	56.7
GUNNISON SUGAR FACTORY	MAX	85	86	84	85	90	92	93	93	97	100	97	91	91	90	88	90	94	95	94	96	97	98	90	95	92	92	95	92	89	85	84	91.6
	MIN	51	43	43	40	44	45	47	49	51	60	52	52	52	53	48	49	47	47	49	51	53	53	54	51	52	53	51	55	56	50	51	50.4
HANKSVILLE CAA AP	MAX	88	86	91	95	98	99	100	102	104	102	96	98	93	89	95	97	104	102	101	102	104	95	97	101	99	99	97	94	92	90	90	96.8
	MIN	61	58	48	50	52	54	57	58	59	72	65	64	61	63	56	60	63	61	64	67	66	70	61	72	67	60	65	67	63	61	65	61.6
HANNA	MAX	70	72	71	78	79	78	79	80	85	85	84	80	78	77	77	82	81	83	83	85	85	76	83	83	84	76	88	81	75	76	73	79.6
	MIN	42	48	40	40	40	42	44	40	46	46	58	52	50	44	43	43	44	46	45	46	49	55	46	45	58	49	49	54	52	52	50	47.0
HARDWARE RANCH	MAX	78	78	75	85	82	87	88	86	92	91	90	89	89	84	83	86	85	87	91	90	89	86	91	88	96	89	87		80	86	82	86.3
	MIN	31	38	36	31	31	33	31	30	32	43	52	42	48	28	32	29	32	34	33	35	39	55	40	40	55	39	41		54	42	43	38.3
HEBER	MAX	74	80	82	84	86	87	88	90	95	94	84	89	85	85	85	85	90	90	92	93	94	87	92	93	88	87	91	85	85	83	80	87.2
	MIN	44	46	36	38	35	35	41	40	43	56	53	49	53	44	43	40	43	42	45	48	44	58	47	48	50	48	49	58	54	53	50	46.2
HIAWATHA	MAX	70	71	71	73	81	83	85	85	88	85	84	77	77	77	79	84	87	86	86	86	86	87	84	85	85	79	81	80	82	82	73	81.3
	MIN	48	47	48	50	51	55	55	57	61	57	60	53	54	60	59	54	61	60	59	60	61	60	56	59	59	60	56	57	56	55	52	56.1
HITE	MAX	90							102	105	104	102	101	97	94	97	101	103	102	100	104	100	99	99	101	101	100	94	96	93	93		99.1
	MIN	54							66	66	73	74	72	74	75	70	68	68	69	76	69	76	76	76	74	72	71	69	76	73	68		71.0
IBAPAH	MAX	80	85	83	89	90	89	89	93	99	98	96	95	89	89	90	90	92	93	94	95	93	88	92	90	92	90	90	88	80	86	90	90.2
	MIN	35	32	33	36	35	32	38	37	39	51	41	40	44	37	35	33	36	38	39	43	49	48	44	45	46	40	44	51	50	49	44	40.8
IOSEPA SOUTH RANCH	MAX	90	88	83	91	92	93	96	98	103	102	95	96	90	90	93	93	95	96	95	98	96	91	95	92	95	95	96	97	96	89	93	93.9
	MIN	55	50	45	48	47	47	48	47	49	64	68	62	58	53	49	47	49	50	51	50	52	55	51	51	58	58	61	62	51	58	59	53.3
JENSEN	MAX	83	81	85	90	95	92	97	98	99	100	93	92	91	88	92	96	95	95	96	97	100	88	96	98	96	95	95	96	91	85	85	92.9
	MIN	52	51	43	44	40	39	43	44	45	48	54	55	54	47	45	45	53	60	56	51	46	64	49	50	57	50	51	56	59	62	57	50.6
KAMAS	MAX	77	75	75	80	83	84	85	87	91	92	86	86	90	82	81	87	88	87	89	90	90	75	90	90	84	88	87	82	78	82	81	84.6
	MIN	42	48	38	37	38	40	41	39	42	52	60	51	60	50	46	40	42	42	42	45	46	54	46	48	49	46	51	55	53	49	49	46.5
KANAB PH	MAX	87	85	86	90	90	95	98	101	102	100	92	92	92	88	91	98	95	99	95	97	102	97	95	94	94	95	90	90	83	86	93	93.3
	MIN	57	58	47	48	48	51	59	57	62	66	64	63	59	58	60	59	63	59	64	55	55	61	59	61	58	62	61	65	60	61	57	58.6
KOOSHAREM	MAX	72	76	78	84	83	84	87	90	91	90	84	83	83	78	84	89	89	89	91	92	92	83	90	84	83	85	85	80	74	77	80	84.2
	MIN	45	45	31	33	35	39	40	43	47	57	56	46	47	50	46	42	46	45	47	44	45	57	47	52	45	44	48	44	51	52	42	45.5
LAKESIDE	MAX	82	80	86	84	87	92	86	91	96	99	96	94	98	97	87	90	95	93	94	96	94	98	96	97	95	94	94	92	88	88	88	91.8
	MIN	62	64	66	61	65	66	68	68	71	81	79	74	78	73	66	67	67	71	74	71	74	60	66	68	70	72	74	72	67	68	63	69.2
LAKETOWN	MAX	76	76	72	81	82	82	80	81	85	88	87	88	82	82	83	83	87	85	85	88	87	83	84	87	84	85	85	82	80	81	81	83.0
	MIN	35	45	34	36	39	45	42	38	44	52	57	50	54	42	42	41	43	44	46	42	49	56	46	46	59	47	56	55	54	47	49	46.3
LA SAL	MAX	75	76	78	82	84	84	87	89	91	87	84	80	83	87	89	88	90	88	87	88	90	86	88	88	83	85	84	85	78	81	78	84.6
	MIN	50	50	45	49	54	56	57	58	60	59	50	52	56	56	54	52	51	60	58	59	62	58	57	55	58	55	52	58	53	53	52	54.8
LEVAN	MAX	86	84	85	89	90	91	93	95	99	97	91	91	90	89	89	93	93	93	94	95	97	93	95	96	91	95	95	91	85	85	87	91.5
	MIN	51	52	48	46	59	48	50	54	56	64	59	51	56	53	53	50	50	51	54	56	56	59	55	58	54	56	55	56	58	57	44	53.8
LEWISTON	MAX	83	82	77	84	88	86	90	91	97	96	94	92	89	84	87	92	91	92	92	96	90	91	93	94	92	96	93	94	86	87	90	90.0
	MIN	40	51	42	41	41	43	44	42	44	58	56	54	56	42	44	44	45	47	47	47	52	57	52	53	58	52	56	60	61	52	54	49.5
LOA	MAX	73	74	76	80	80	81	83	85	87	87	78	79	76	75	79	80	83	82	84	85	84	79	81	81	76	79	79	76	72	69	73	79.2
	MIN	48	44	40	44	42	45	45	45	41	50	54	48	47	50	48	49	48	45	49	47	47	48	50	52	50	48	50	48	50	57	44	47.5
LOGAN USAC	MAX	79	81	82		84	87	86	85	90	94	94	92	91	88	86	86	90	90	90	91	93	90	89	92	92	90	93		91	82	88	88.5
	MIN	50	61	48		50	52	50	54	57	61	69	62	63	49	55	55	54	56	59	54	58	64	60	63	66	61	56		60	58	60	57.4
LOGAN USAC EXP STA	MAX	81	81	77	84	86	85	86	91	94	94	93	92	90	87	91	92	99	94	95	94	93	90	93	94	91	95	90	92	82	87	86	89.6
	MIN	43	59	46	45	46	49	48	47	50	62	65	57	66	54	50	48	51	51	56	54	55	60	56	57	61	57	59	63	60	55	59	54.5
LOWER AMER FORK PH	MAX	85	79	82	82	85	90	92	89	94	100	98	92	92	89	88	90	95	90	95	93	94	95	90	94	94	90	96	94	91	83	86	90.5
	MIN	61	53	58	58	59	59	61	61	73	72	64	66	63	60	63	64	65	67	67	65	66	66	68	65	65	66	66	62	63	60	59	63.4
LUND	MAX	86	83	85	88	89	92	95	98	100	98	94	90	87	89	92	95	92	97	98	99	98	89	96	91	94	95	88	90	82	86	92	91.9
	MIN	52	52	42	43	41	40	43	47	47	55	60	55	54	54	50	49	51	56	52	60	58	65	58	58	54	60	58	53	52	56	55	52.6
MAGNA ASARCO FARM	MAX		88	87	88	93	88	89	93	99	99	93	91	92	89	92	93	92	91	92	95	92	92	89	92	92	93	95	94	93	84	89	91.6
	MIN		58	57	59	58	53	54	54	62	75	67	64	70	65	54	52	55	54	61	57	59	59	62	64	68	67	68	67	62	60	62	60.9
MANILA	MAX	75	75	73	85	80	86	85	87	90	83	85	79	81	81	85	87	88	85	86	90	86	78	87	91	77	84	83	84	82	77	75	82.9
	MIN	47	47	46	48	47	52	53	50	53	56	63	57	58	58	54	51	58	54	54	56	54	54	50	55	57	56	57	57	59	57	53	53.9
MANTI	MAX	80	80	80	85	87	88	89	91	95	94	88	88	86	84	86	91	91	89	92	93	93	85	89	90	90	85	87	80	84	82	82	87.2
	MIN	52	49	45	43	44	45	44	47	51	64	61	51	52	53	55	48	50	49	50	52	52	45	52	54	51	53	53	54	55	52	50	50.8
MARYSVALE	MAX	81	81	82	87	89	90	90	95	94	95	86	89	88	84	89	92	90	92	91	93	95	85	92	91	87	88	89	87	75	80	81	88.0
	MIN	52	50	42	40	39	40	43	44	48	60	60	50	50	50	49	44	46	49	49	48	50	61	53	54	48	48	48	49	53	56	48	49.1
MEXICAN HAT	MAX	90	94	92	95	99	100	103	104	103	103	93	93	96	94	97	101	103	102	100	100	104	100	99			100	96	96	93	90	90	97.6
	MIN	63	59	60	51	53	62	59	59	60	71	72	66	68	68	62	63	64	68	70	71	67	70	63			68	65	73	71	64	66	64.7
MIDVALE	MAX	84	88	82	93	94	92	91	97	102	104	98	97	95	94	91	97	97	97	98	100	98	92	98	96	95	100	95	97	86	90	89	94.4
	MIN	57	58	53	48	55	54	53	50	54	73	71	68	67	62	56	50	53	52	53	55	56	63	56	60	66	62	68	63	63	63	61	58.8
MILFORD, MU AP	MAX	86	84	84	88	89	91	92	98	101	98	95	92	90	89	92	95	94	95	96	98	97	91	95	93	95	92	92	89	82	86	87	91.8
	MIN	53	51	49	49	45	47	50	49	53	64	67	66	60	55	54	52	54	54	53	61	58	63	63	61	56	63	59	54	61	60	58	56.2
MOAB	MAX	92	94	92	96	99	99	102	103	107	102	100	98	97	92	97	102	104	103	102	102	106	98	100	101	103	103	100	98	95	95	90	99.1
	MIN	61	53	57	53	54	58	58	59	59	68	64	67	66	73	60	60	60	65	64	68	65	72	64	70	72	66	66	67	71	63	64	63.5
MONROE	MAX	83	81	82	84	86	90	97	96	97	97	91	88	86	98	94	94	92	90	100	97	95	87	95	90	90	90	86	86	81	84	88	90.5
	MIN	57	56	46	45	44	46	47	48	50	58	66	53	48	51	48	47	57	66	56	59	57	68	57	60	55	56	57	57	57	57	52	54.2

See reference notes following Station Index.

DAILY TEMPERATURES

...ble 5 Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
...TOWN CANAL	MAX	79	78	82	83	86	87	92	91	94	93	86	86	87	82	86	87	91	91	89	91	91	87	87	86	86	87	87	87	87	83	76	86.7
	MIN	47	47	47	45	46	46	49	46	56	57	56	52	52	54	49	54	55	52	52	[illegible]	51	52	54	50	54	51	54	54	54	50	51	51.4
...FIELD	MAX	74	76	77	79	82	83	85	88	91	87	84	77	81	81	82	85	87	83	85	83	87	83	85	85	84	86	84	83	82	82	71	82.6
	MIN	48	47	44	42	45	49	53	56	53	56	56	42	52	50	48	46	52	45	50	50	50	55	57	53	54	56	49	57	54	49	51	51.7
...MENT AIR HOUSINGS	MAX	82	85	87	91	91	93	97	99	100	98	96	99	87	89	91	95	96	96	95	95	97	95	92	93	95	93	89	89	95	97	83	92.0
	MIN	65	60	66	67	67	71	74	74	77	76	79	69	68	67	67	73	77	71	70	70	74	77	72	69	72	70	64	69	66	65	65	69.7
...N LAKE	MAX	67	67	70	75	77	78	80	85	81	75	85	81	75	74	77	80	82	80	80	82	83	80	78	80	75	70	78	79	70	65	68	76.7
	MIN	40	40	36	40	35	37	38	40	44	40	40	45	40	42	43	40	41	40	44	44	49	46	44	50	40	45	46	50	45	47	44	42.5
...AN	MAX	91	88	90	92	94	94	95	96	95	98	93	95	94	94	93	93	94	94	93	94	95	92	93	90	92	91	90	88	88	89	86	92.4
	MIN	40	39	38	37	42	45	48	47	48	59	53	52	51	48	47	46	45	43	46	47	46	44	45	48	50	48	50	49	50	52	53	47.0
...NT	MAX	81	82	82	84	89	87	90	93	94	94	82	86									94	91	88	86	90	89	88	81	83	79	79	86.6
	MIN	42	45	40	41	39	40	43	45	45	48	54	45									46	48	44	41	56	56	49	53	54	54	51	46.9
...TAIN DELL DAM	MAX	91	79	78	83	85	84	84	89	91	93	91	87	86	87	85	89	89	88	88	91	90	86	90	91	87	91	91	91	85	83	83	87.0
	MIN	44	54	43	44	42	42	45	45	49	62	57	54	53	45	43	45	50	50	54	57	50	58	55	52	53	52	52	52	54	55	52	50.4
...N	MAX			85		92	94			100	98	92	89	99			94	100	95	95	97	98	97	95	98	97	91	94	92	85	83		93.9
	MIN		48	45		45	46			46	58	58	54	56			48	54	43	52	52	53	53	40	55	60	54	53	56	57	49		51.5
...LA	MAX	74	72	78	81	85	86	86	85	89	88	83	84	83	80	83	89	88	86	86	88	90	79	86	89	82	84	86	85	80	77	75	83.5
	MIN	48	50	47	47	49	51	51	48	47	56	60	57	54	52	50	59	51	52	51	58	57	56	51	60	61	55	55	53	60	58	55	53.5
...MI	MAX	87	88	88	89	91	93	94		98	101	100		84	90	91	90	97	94	96	95	99				97	83	95	91	90	75	87	91.7
	MIN	56	57	48	50	51	52	50		53	68		58	61	55	52	54	55	54	54	55	55				55	60	59	56	58	55	51	55.1
...HARMONY	MAX	84	84	82	84	85	89	93	94	95	94	89	88	87	85	88	90	95	94	94	92	95	92	89	90	87	88	83	87	77	82	84	88.1
	MIN	55	52	49	51	53	54	54	59	63	67	65	58	58	57	58	56	64	64	62	60	62	62	60	59	56	60	61	60	58	58	57	58.5
...CITY	MAX	87	85	84	89	90	91	93	98	100	99	92	92	90	89	90	92	97	96	98	98	98	95	98	96	93	95	94	93	83	90	90	92.7
	MIN	54	65	46	50	55	65	55	58	65	74	66	57	68	70	64	61	58	56	56	61	59	64	65	67	60	68	60	63	64	60	61	61.1
...EN PIONEER PH	MAX	84	85	79	87	91	88	88	93	100	98	96	94	92	90	88	93	94	94	95	97	96	92	96	94	93	97	93	95	85	87	89	91.7
	MIN	57	64	50	55	56	56	56	55	65	72	71	61	67	60	57	60	57	64	73	65	64	64	65	66	66	64	65	65	61	59	67	62.2
...EN SUGAR FACTORY	MAX	85	83	84	78	86	90		88	91	97	98	94	93	91	90	88	91	93	93	93	95	94	90	95	93	91	95	91	93	83	86	90.4
	MIN	51	59	51	50	50	51		54	59	77	71	62	68	57	51	56	57	54	68	59	57	61	66	62	65	59	60	63	62	59	61	59.3
...ERVILLE	MAX	85	84	84	86	88	90	94	97	98	94	89	89	88	84	89	95	90	98	96	94	97	92	90	95	91	91	98	98	80	84	85	90.7
	MIN	55	50	44	46	42	42	47	46	49	60	61	57	57	51	53	46	50	56	58	52	56	51	55	53	50	52	55	60	59	60	54	52.5
...AY	MAX	85	83	88	91	94	96	97	96	99	98	94	94	93	93	97	96	97	94	95	98	99	96	95		99	95	95	95	92	84	85	93.8
	MIN	60	61	47	49	49	51	51	53	52	58	60	63	62	59	51	50	54	55	52	54	54	66	54		55	56	55	60	64	62	59	55.9
...K VALLEY	MAX	81	78	75	84	87	85	87	91	93	96	93	91	87	87	88	91	90	92	91	94	88	90	93	83	92	92	93	89	88	81	84	88.2
	MIN	44	53	43	50	57	53	56	54	68	67	63	59	61	53	54	58	66	63	62	64	68	58	62	69	57	63	64	53	53	48	50	57.8
...ROMAN	MAX	80	78	82	83	83	87	90	92	94	90	85	86	84	83	86	91	86	93	95	92	95	88	91	88	83	83	83	80	75	80	85	86.2
	MIN	51	52	49	48	49	49	54	55	58	69	64	55	60	56	53	54	57	56	61	59	60	56	61	60	54	56	55	54	56	54	54	55.8
...REVIEW DAM	MAX	81	82	82	84	89	85	85	91	95	96	93	92	90	88	86	90	91	92	93	94	93	88	95	90	89	94	89	90	82	84	85	89.0
	MIN	44	48	42	42	45	45	48	45	49	61	59	56	59	46	49	54	46	49	51	50	52	59	52	55	60	53	55	59	56	53	54	51.5
...TE DAM	MAX	88	80	83	85	85	89	91	95	94	95	87	87	86	82	88	92	93	91	94	92	94	86	93	90	89	89	83	84	72	75	81	87.5
	MIN	51	54	46	47	49	48	48	48	53	67	62	55	57	59	54	48	53	49	54	52	53	59	55	62	50	50	54	52	58	57	50	53.4
...PHEASANT GROVE	MAX	82	89	81	87	89	89	89	93	97	98	90	90	91	90	90	92	92	93	93	95	94	94	94	94	92	95	93	92	85	88	85	90.8
	MIN	58	59	49	49	50	52	54	53	56	69	72	69	59	65	55	53	55	54	56	56	58	58	59	60	59	59	61	63	59	59	58	57.9
...RCE	MAX	79	81	82	87	90	91	94	94	97	97	90	85	86	86	90	94	95	95	95	95	98	95	92	94	91	90	90	90	82	84	86	90.2
	MIN	57	52	48	54	54	56	54	60	64	67	59	58	58	61	55	60	64	66	65	65	66	62	62	60	60	59	58	60	60	59	58	59.4
...O RADIO KOVO	MAX	83	82	80	89	91	91	87	92	98	98	98	88	88	89	90	96	90	91	90	93	93	86	90	91	95	92	92	88	84	85	84	89.8
	MIN	54	60	46	41	39	41	47	48	45	63	58	58	54	52	48	44	48	46	45	50	46	61	53	53	54	54	56	57	57	56	53	51.2
...MFIELD RADIO KSVC	MAX	81	81	84	[illegible]	88	90	90	92	95	94	90	89	87	85	88	93	94	92	92	94	95	87	92	88	92	87	89	85	80	80	80	88.4
	MIN	50	45	44	42	41	57	42	45	43	61	57	47	42	52	53	46	49	49	49	48	51	62	50	52	47	50	53	48	54	55	48	49.4
...MMOND	MAX	88	89	86	84	88	[illegible]	86	92	96	94	93	92	92	88	90	90	94	92	95	95	94	90	93	94	93	96	95	92	82	88	89	90.9
	MIN	40	49	40	42	44	43	48	45	44	50	49	56	56	44	48	48	46	48	47	50	52	59	55	54	54	58	50	55	60	55	55	49.8
...ERDALE PH	MAX	84	85	80	88	90	89	89	94	100	99	94	93	92	91	88	94	94	92	95	96	96	90	94	93	92	96	95	93	83	86	88	91.4
	MIN	56	63	48	54	55	54	54	58	62	71	72	62	62	54	56	59	58	60	60	67	62	64	65	65	65	64	75	64	63	60	64	61.2
...SEVELT	MAX	85	79	84	90	94	96	94	95	99	101	92	92	86	87	92	92	99	96	98	98		90	96	96	92	94	94	97	[illegible]	81	85	92.1
	MIN	57	54	45	47	46	47	49	50	49	52	60	58	59	55	48	48	51	49	53	56		62	52	53	62	54	53	56	63	62	57	53.6
...GEORGE PH	MAX	95	94	95	98	100	102	105	107	108	105	103	100	98	98	102	105	101	103	103	105	109	106	101	105	101	100	98	97	93	92	98	100.9
	MIN	71	68	59	59	58	58	61	64	63	78	78	68	70	75	67	64	69	71	75	68	71	76	73	74	68	73	68	71	66	66	68	68.3
...LINA	MAX	90	87	84	89	91	92	93	95	98	98	92	91	90	86	91	93	94	93	94	96	97	88	93	90	92	88	91	90	83	83	86	90.9
	MIN	42	58	43	46	46	47	42	48	53	64	63	51	59	60	58	49	52	48	48	51	52	65	53	60	51	55	57	55	58	55	51	52.9
...TAIR SALT PLANT	MAX		82	82		[illegible]	89	88		93	100	98	90	91			91	89	89	90	89			92		92	90	92	91	87	80	85	89.4
	MIN		57	57	51		57	66	55		77	77	68	68			56	62	59	59	61			60		63	64	69	66	63	64	65	62.8
...T LAKE CITY WB AP	MAX	85	88	79	[illegible]	93	[illegible]	89	96	101	101	95	95	94	94	90	95	94	95	96	97	98	92	96	95	93	97	95	93	84	88	88	92.7
	MIN	55	59	53	48	59	55	53	50	55	79	70	67	66	61	55	52	54	55	58	58	57	67	61	64	67	65	65	65	62	62	63	60.0
...TAGUIN PH	MAX	85	85	83	87	90	90	89	93	96	97	93	91	90	90	88	93	92	92	93	95	94	95	91	95	90	92	90	90	85	87	83	90.5
	MIN	57	58	49	49	58	54	56	55	58	71	75	56	63	64	60	55	56	58	57	60	62	62	60	64	62	62	61	59	61	57	58	59.3
...PIO	MAX	83	81	81	85	87	88	89	94	97	95	86	[illegible]	85	84	86	90	92	92	92	93	93	88	93	92	89	90	90	85	79	82	85	88.1
	MIN	54	59	41	42	51	51	41	50	49	64	66	56	57	56	56	51	46	46	46	50	53	55	57	60	53	57	56	54	58	57	52	53.0
...FIELD DAM	MAX	78	[illegible]	68	73	75	76	78	79	82	84	82	76	75	75	75	80	81	79	81	83	82	81	80	80	76	75	75	76	70	70	71	76.9
	MIN	44	45	37	38	36	37	40	40	43	53	49	45	46	45	40	42	43	40	42	43	44	54	44	44	44	44	46	47	45	48	46	43.7
...VER LAKE BRIGHTON	MAX	69	64	63	68	69	72	74	75	80	79	76	73	70	70	71	75	75	74	75	78	78	71	76	73	71	75	76	74	70	68	69	72.6
	MIN	41	40	32	35	37	38	36	35	42	51	55	48	47	45	35	37	38	37	39	41	42	45	42	44	43	42	44	48	47	43	41	41.6
...KE CREEK PH	MAX	82	79	78	81	85	87	87	88	91	93	90	87	84	84	84	86	89	87	89	90	91	88	89	88	83	87	84	85	79	85	76	85.7
	MIN	44	50	40	39	37	37	41	40	42	55	54	51	54	47	45	38	42	42	45	44	45	54	47	48	50	47	51	58	52	51	48	46.4
...MVILLE	MAX	80	83	79	78	81	86	90	90	95	[illegible]	97	97	88	87	89	94	92	94	95	94	99	96	94	99	91	96	96	92	90	94	92	91.2
	MIN	54	38	44	45	44	43	43	48	54	53	58	42	48	46	45	52	51	48	47	58	56	58	53	52	51	57	56	60	61	59	48	50.7
...SIER SUMMIT	MAX	78	82	78	78	71	79	80	85	89	92	92	91	89	91	87	92	86	86	84	88	85	85	88	87	89	80	88	91	81	82	87	84.9
	MIN	30	32	30	33	32	34	34	35	34	40	43	41	36	32	37	36	31	37	34	36	35	37	34	36	46	32	34	31	33	31	30	34.7
...NISH FORK 1 S	MAX	88	87	84	91	94	91	90	95	101	102	89	93	94	91	92	95	94	95	95	97	97	90	94	98	92	95	94	88	84	88	87	92.4
	MIN	59	64	53	51	52	55	55	56	57	71	70	60	63	60	56	57	57	60	58	58	58	64	59	63	58	59	62	63	62	58	56	59.2

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

JULY 19[illegible]

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SPANISH FORK PH	MAX	87	86	83	90	92	92	91	96	101	100	88	91	92	92	91	[illegible]	94	[illegible]	95	[illegible]	94	[illegible]	[illegible]	[illegible]	92	93	[illegible]	87	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	59	61	52	48	50	53	56	56	58	68	67	60	62	59	57	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
STRAWBERRY RESERVOIR	MAX	71	71	70	75	77	77	78	81	85	84	74	78	77	75	76	[illegible]	81	[illegible]	[illegible]	[illegible]	84	76	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	43	43	34	32	30	30	33	33	35	46	40	43	43	37	36	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	41	[illegible]	[illegible]	[illegible]	[illegible]	47	[illegible]	[illegible]	[illegible]
TIMPANOGOS CAVE	MAX	78	79	75	77	78	81	78	76	90	94	93	96	88	86	86	[illegible]	93	[illegible]	[illegible]	[illegible]	93	94	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	56	55	49	52	51	[illegible]	55	58	60	61	62	60	60	58	56	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
TOOELE	MAX	79	82	74	83	86	84	84	90	94	94	90	89	87	88	84	[illegible]	86	[illegible]	[illegible]	[illegible]	89	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	54	60	53	56	66	60	62	62	68	77	79	62	73	71	62	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
TROPIC	MAX	72	77	78	80	82	85	88	91	92	90	85	85	83	80	83	[illegible]	88	[illegible]	[illegible]	[illegible]	88	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	46	45	37	40	40	39	54	53	55	65	56	47	48	51	44	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
UTAH LAKE LEHI	MAX	80	87	85	88	89	90	87	93	98	96	93	88	91	93	89	93	95	92	94	95	93	91	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	56	57	54	43	44	44	52	47	49	68	65	59	58	49	49	[illegible]	49	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
VERNAL AP	MAX	80	80	83	87	90	93	95	98	95		90	88	90	86	89	[illegible]	91	[illegible]	[illegible]	[illegible]	94	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	51	54	44	47	45	46	46	49	46	54	56	56	57	51	47	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	49	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
WAH WAH RANCH	MAX	87	86	87	90	93	94	93	98	102	101	95	96	90	93	94	[illegible]	94	[illegible]	[illegible]	[illegible]	96	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	42	41	41	45	50	51	53	50	52	55	72	62	61	60	55	[illegible]	54	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
WANSHIP DAM	MAX	77	77	77	81	83	82	82	84	89	90	90	85	84	84	82	[illegible]	84	[illegible]	[illegible]	[illegible]	87	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	31	41	35	33	29	32	36	34	36	56	51	44	53	45	42	[illegible]	38	[illegible]	[illegible]	[illegible]	45	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
WENDOVER CAA AP	MAX	85	87	79	88	92	91	92	93	99	105	98	99	95	95	89	93	95	95	96	98	96	93	95	94	95	97	93	92	89	89	[illegible]	[illegible]
	MIN	61	63	57	61	61	68	67	65	65	74	75	69	67	66	64	67	68	67	73	69	67	65	72	77	67	66	71	71	65	65	67	[illegible]
WOODRUFF	MAX	75	74	69	76	79	81	80	84	88	87	84	84	80	79	78	83	82	82	83	85	83	80	86	87	75	82	81	81	72	78	75	[illegible]
	MIN	34	41	39	33	34	33														38	41	51	41	42	51	44	45	51	52	42	[illegible]	
ZION NP	MAX	92	91	93	97	97	100	104	106	108	105	101	98	97	93	98	101	95	105	104	100	99	101	99	97	97	99	98	96	95	95	[illegible]	[illegible]
	MIN	69	68	59	60	60	61	66	66	69	76	75	69	68	67	65	66	71	70	73	69	72	70	69	69	65	76	69	68	67	68	65	[illegible]

Table 6

EVAPORATION AND WIND

Station		Day of month																													Total or Aver
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BEAR RIVER REFUGE	EVAP	.35	.41	.35	.41	.27	.37	.23	.26	–	.47	.47	.41	–	–	–	–	.40	.36	.39	.37	.34	.33	.27	.38	.35	.35	.42	.31	.19	.33	ø.30	B10.4
	WIND	38	80	59	29	23	44	27	23	11	56	80	87	*	*	*	252	30	21	27	42	24	3	3	32	47	21	62	29	42	80	ø37	127
FORT DUCHESNE	EVAP	.28	.22	.19	.26	.28	.31	.30	.38	.26	.32	.30	.22	.27	.42	.11	.31	*	.61	.31	.34	.28	.30	.22	.29	.32	.22	*	.47	.28	.32	ø.14	8.5
	WIND	24	18	14	14	9	23	11	21	9	15	29	27	9	40	8	15	*	36	25	23	13	26	25	17	20	13	*	*	*	50	ø14	54
GREENRIVER AIRWAY	EVAP	.20	.12	.28	.21	.25	.30	.27	.40	.39	.19	.28	.23	.30	.23	.35	.29	.29	.45	.39	.35	.28	.44	.19	.40	.13	.59	.31	.33	.31	.23	.19	9.1
	WIND	37	13	11	11	12	8	5	22	8	17	35	13	36	12	6	4	4	26	23	13	10	37	6	16	26	20	14	16	29	24	11	82
LOGAN USAC EXP STA	EVAP	.20	.33	.18	.26	.28	.28	.32	.22	.23	.39	.45	.24	.47	.38	.33	.25	.27	.30	.28	.24	.32	.25	.28	.33	.32	.33	.30	.37	.06	.20	.32	8.9
	WIND	11	98	34	28	29	27	25	15	15	1	131	38	94	76	42	16	17	18	21	21	23	19	35	30	9	43	49	50	25	20	58	111
MILFORD WB AP	EVAP	.19	.32	.69	.46	.56	.54	.34	.55	.57	.64	.54	.64	.52	.54	.47	.47	.50	.51	.50	.50	.40	.45	.44	.47	.38	.57	.35	.12	.24	.20	.47	14.1
	WIND	104	*	*	*	223	232	61	51	67	106	99	149	132	89	68	59	67	103	87	99	77	103	80	109	90	115	108	60	90	78	100	280
MOON LAKE	EVAP	*	.28	.26	.32	.29	.33	*	*	1.28	.33	.14	.18	.35	.25	.13	.42	.41	.39	.18	.42	.34	.11	.10	.10	.07	.17	.13	.26	.13	.08	.11	7.5
	WIND	32	30	50	83	77	20	102	63	25	50	10	22	68	50	31	79	30	87	35	48	60	26	79	64	79	38	19	45	86	22	35	153
PROVO RADIO KOVO	EVAP	.30	.19	.32	.36	.24	.22	.26	.15	.38	.54	.21	.66	.13	.10	.25	.21	.31	.31	.35	.32	.28	.31	.27	.25	.31	.28	.28	.21	.16	.21	.22	8.5
	WIND	40	30	30	22	18	30	40	15	25	30	60	90	25	15	32	28	30	21	39	28	22	70	10	20	70	35	30	74	6	17	18	102
SALTAIR SALT PLANT	EVAP	*	.84	.55	*	1.06	.52	.48	*	.93	.56	.75	.49	.60	*	*	1.65	.45	.45	.49	.46	*	*	1.35	*	1.11	.44	.55	.50	.13	.30	.39	15.0
	WIND	*	297	193	*	222	110	91	*	187	*	273	253	231	*	*	418	74	84	90	97	*	*	315	*	234	95	149	132	100	176	81	390
	MAX	–	83	78	–	82	83	84	–	89	90	88	77	84	–	–	84	85	86	86	87	–	–	90	–	88	89	89	88	–	81	85	85.
	MIN	–	55	51	–	53	53	55	–	56	59	63	60	59	–	–	53	55	55	60	60	–	–	59	–	62	60	62	62	–	62	61	58.
SCOFIELD DAM	EVAP	.06	.27	.36	.19	.33	.39	.20	.22	.34	.41	.19	.29	.26	.31	.20	.29	.37	.37	.47	.24	.48	.14	.41	.24	.17	.06	.20	.16	.29	–	–	B 8.7
	WIND	40	70	70	23	79	52	80	63	60	52	22	36	40	62	48	36	62	66	44	39	67	31	13	33	38	24	15	28	15	22	11	134
STRAWBERRY RESERVOIR	EVAP	.31	.32	.32	.29	.34	.40	.29	.32	.38	.39	.15	.29	.36	.25	.33	.25	.38	.38	.31	.39	.31	.32	.27	.32	.24	.24	.22	.18	.09	.09	.12	8.8
	WIND	67	91	67	34	57	51	44	31	30	45	61	37	58	41	56	29	46	34	33	32	45	58	34	11	40	29	40	33	37	25	28	125
UTAH LAKE LEHI	EVAP	.38	.42	.45	.33	.34	.26	.46	.32	.40	.36	.24	.51	.49	.40	.33	.31	.51	.32	.51	.37	.42	.49	.30	.44	.27	.33	.37	.29	.24	.20	.26	11.3
	WIND	99	161	136	72	52	53	45	86	49	52	94	122	148	73	57	59	77	54	64	52	40	149	33	71	30	63	64	63	67	41	79	230
	MAX	82	84	87	92	94	97	94	98	99	98	96	91	94	92	97	98	99	95	96	99	97	95	101	98	97	99	100	96	90	93	93	95.
	MIN	57	60	52	50	54	50	56	53	56	66	65	61	62	54	53	52	54	56	56	57	56	63	58	56	58	59	63	63	62	62	60	57.
WANSHIP DAM	EVAP	.25	.13	.25	.30	.24	.25	.27	.24	.18	.31	.31	.24	.30	.41	.17	.19	.22	.25	.23	.26	.28	.27	.17	.13	.26	.23	.21	.21	.13	.11	.16	7.1
	WIND	24	36	13	16	16	22	13	9	18	14	41	44	35	54	23	9	18	21	13	10	17	8	31	*	18	19	23	15	12	8	9	61

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
ø PRORATED TO PRESERVE MONTHLY TOTAL.

See reference notes following Station Index.

DAILY SOIL TEMPERATURES

AMERICAN SMELTING AND REFINING CO., RESEARCH LABORATORIES, SALT LAKE CITY, UTAH

HIGHEST AND LOWEST SOIL TEMPERATURE, FROM CONTINUOUS TEMPERATURE RECORD AT DEPTH SHOWN.

UTAH
JULY 1956

DEPTH IN SOIL ① with average time of occurrence		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Avg.
4 Inches	4:00P MAX	90	86	90	93	94	97	96	-	100	98	90	93	88	90	93	96	87	93	87	92	84	89	85	83	89	97	94	78	85	94	94	91.5
	7:00A MIN	68	66	64	64	66	66	68	-	70	72	70	67	70	64	64	65	62	63	64	64	64	70	68	68	70	68	71	72	72	70	71	67.4
8 Inches	6:00P MAX	81	78	81	83	84	85	85	86	86	86	82	84	82	80	83	83	80	82	81	82	80	82	81	80	82	85	85	87	83	84	84	82.8
	8:00A MIN	73	70	69	70	71	72	73	-	74	76	75	72	74	71	71	71	70	70	70	71	70	74	73	73	73	73	75	76	76	74	75	72.4
12 Inches	10:00P MAX	78	75	75	77	77	78	79	80	80	80	80	79	78	77	78	78	77	77	77	78	77	78	78	78	78	80	80	81	81	80	80	78.4
	10:00A MIN	74	72	73	71	72	72	74	-	75	76	75	74	75	73	72	73	72	72	72	73	73	75	75	75	74	74	76	76	77	75	76	73.9
20 Inches	- MAX	74	73	72	72	73	73	74	-	75	75	76	75	75	75	74	74	74	74	74	75	75	75	75	75	75	76	76	77	77	76	76	74.7
	- MIN	72	71	71	71	71	72	72	-	74	74	75	74	74	73	73	73	73	73	73	73	74	74	74	75	74	74	75	75	76	75	75	73.4
39 Inches	- MAX	67	67	67	67	67	68	68	-	68	69	70	70	70	70	70	70	70	71	70	73	72	71	71	71	71	71	71	71	72	72	72	69.9
	- MIN	67	67	67	67	67	67	67	-	68	68	69	70	70	70	70	70	70	70	70	70	71	71	71	71	71	71	71	71	71	71	71	69.5
TOTAL HOURS OF SUNSHINE (Airport record)		13	10	15	15	15	15	15	15	14	13	7	13	15	13	15	15	15	15	15	15	12	13	15	11	10	14	12	8	7	11	10	

① SANDY LOAM -- UNDER BARE GROUND SURFACE.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:30A MST	11:30A MST	5:30P MST	11:30P MST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
MILFORD WB AIRPORT	-	-	-	-	-	-	57	28	23	-	5	2	1	0	0	0	8	-	4.0
SALT LAKE CITY WB AIRPORT	SSE	19	10.1	36	NW	11	54	21	18	42	4	4	0	0	0	0	8	87	2.8

See reference notes following Station Index.

STATION INDEX

Station	Index No	County	Drainage*	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
ALPINE	0061	UTAH	2	40 27	111 47	4940		5P	PAUL CARLISLE	3
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	8A	8A	U S FOREST SERVICE	2 3 5 7
ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6190	SS	SS	LEROY DAECHER	2 3 5
ALTA RUSTLER PEAK	0075	SALT LAKE	2	40 35	111 38	8900		VAR	U S WEATHER BUREAU	S
ALTON	0086	KANE	1	37 26	112 29	6980	6P	6P	T L ROBERTSON	2 3 5 S
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	7P	7P	ISLAND RANCHING CO	2 3 5
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460		MID	LA MAWN RIDDLE	
A S R RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4246	8A	8A	AMER SMELT & REF CO	2 3 5 G
BAUER	0478	TOOELE	2	40 28	112 22	4955	8A	8A	COMBINED MTLS RED CO	2 3 5
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR	U S WEATHER BUREAU	S
BEAR RIVER REFUGE	0506	BOXELDER	2	41 28	112 16	4208	5P	5P	FISH & WILD LIFE SER	2 3 5 6
BEAVER	0519	BEAVER	5	38 17	112 38	5885	6P	6P	MRS GEORGE A HORTON	2 3 5
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P	TELLURIDE POWER CO	3
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P	JOSEPH A SPENDLOVE	2 3 5
BIRDSEYE	0716	UTAH	2	39 52	111 32	5740		SS	A A LASSON	3
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4895	6P	6P	HAMPTON C BURKE	2 3 5
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P	U S WB OBSERVER	2 3 5 7 C
BLUFF	0788	SAN JUAN	4	37 17	109 33	4315	7P	7P	JOHN JOHNSON	2 3 5
BONANZA	0802	UINTAH	3	40 01	109 11	5456	4P	4P	H W PHILLIPS JR	2 3 5 7
BOTHWELL	0841	BOXELDER	2	41 43	112 15	4332		6P	JOHN F EBERHARD	3
BOULDER	0849	GARFIELD	1	37 55	111 25	6800	7P	7P	DOYLE W WOOSMAN	2 3 5
BRIGHAM CITY	0924	BOXELDER	2	41 29	112 02	4300	6P	6P	CHAS H CLIFFORD	2 3 5
BRYCE CANYON CAA AP	1002	GARFIELD	5	37 42	112 10	7590	MID	MID	U S CIVIL AERO ADM	2 3 5 7
BRYCE CANYON NAT PARK	1007	GARFIELD	5	37 38	112 11	8213	5P	5P	US NAT PARK SERVICE	2 3 5 C
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7900		VAR	HARRY D BUCKLEY	S
CALLAO	1144	JUAB	6	39 54	113 43	4330		7A	C N BAGLEY	3
CASTLE DALE	1214	EMERY	3	39 13	111 01	5675	6P	6P	ALVIN JENSEN	2 3 5
CASTLE ROCK	1222	SUMMIT	2	41 08	111 11	6448		5P	MRS ROSE MOORE	3
CEDAR BREAKS NAT MON	1256	IRON	5	37 36	112 50	10360	5P	5P	US NAT PARK SERVICE	2 3 5 S
CEDAR CITY CAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID	U S CIVIL AERO ADM	2 3 5 7
CEDAR CITY COLLEGE RCH	1269	IRON	6	37 35	112 55	8135		VAR	DARRELL MATTHEWS	S
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5680	8P	8P	SOUTHERN UTAH PWR CO	2 3 5 C
CIRCLEVILLE	1432	PIUTE	5	38 16	112 29	6000	5P	5P	RICHARD J WESTWOOD	2 3 5
CISCO	1440	GRAND	1	38 58	109 19	4351	6P	6P	MRS HATTIE M FULLER	2 3 5
CITY CREEK WATER PLANT	1446	SALT LAKE	2	40 49	111 50	5335		4P	S L CITY WATER DEPT	3
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	5P	5P	DR O W HARDY	2 3 5 7 S
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	6P	6P	CHARLES B COPLEY	2 3 5 7
CORINNE	1731	BOXELDER	2	41 33	112 07	4233	SS	SS	WALTER BOSLEY	2 3 5
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P	SALT LAKE CITY W DEP	2 3 5 C
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	6P	6P	OTTO KESLER	2 3 5
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5285	8A	8A	U S BUR RECLAMATION	2 3 5
DELTA CAA AP	2090	MILLARD	5	39 23	112 31	4759	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
DESERET	2101	MILLARD	5	39 12	112 49	4540	7P	7P	PHIL BLIASON	2 3 5
DESERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A	U S FOREST SERVICE	2 3 5
DINOSAUR NAT MONUMENT	2172	UINTAH	3	40 26	109 18	5080	5P	5P	US NAT PARK SERVICE	2 3 5
DUCHESNE	2253	DUCHESNE	3	40 10	110 25	5520	7P	7P	L C WINSLOW	2 3 5 7
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID	US ARMY AIR WEA SER	2 3 5 C
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P	LE GRAND BRIDGES	3
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	9A	9A	ED SAWLEY	2 3 5 C
ELBERTA	2418	UTAH	2	39 57	111 58	4650	6P	6P	CARL A PATTEN	2 3 5
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		5P	U S FOREST SERVICE	S
EMERY	2484	EMERY	1	38 55	111 15	6260	7P	7P	MRS JOSEPH J JENSEN	2 3 5 7
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P	U S FOREST SERVICE	3
ENTERPRISE BERYL JCT	2561	IRON	6	37 43	113 39	5220	6P	6P	OTTO FIFE	2 3 5 C
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR	U S FOREST SERVICE	S
EPHRAIM HDQS G B R C	2573	SANPETE	5	39 19	111 29	8850		VAR	U S FOREST SERVICE	S
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 31	6900		VAR	U S FOREST SERVICE	S
EPHRAIM OAKS	2576	SANPETE	5	39 21	111 31	7655		VAR	U S FOREST SERVICE	S
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID	U S FOREST SERVICE	2 3 5 C
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5258	5P	5P	R H LISTON	2 3 5 7
EUREKA	2625	JUAB	5	39 57	112 07	6530		6P	D S CLEMENT	3
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P	ROLAND L HANSEN	2 3 5 C
FARMINGTON	2721	DAVIS	2	40 58	111 54	4267	6P	6P	MILLER FLORAL CO	2 3 5
FARMINGTON RANGER STA	2722	DAVIS	2	40 58	111 48	7700		VAR	U S FOREST SERVICE	S
FARMINGTON PARRISH CR	2723	DAVIS	2	40 56	111 49	8000		VAR	U S WEATHER BUREAU	S
FARMINGTON PARRISH PLOTS	2724	DAVIS	2	40 56	111 48	8300		VAR	U S FOREST SERVICE	S
FARMINGTON RICE	2725	DAVIS	2	40 59	111 49	7000		VAR	U S FOREST SERVICE	S
FARMINGTON WBSE STATION	2726	DAVIS	2	40 59	111 53	4329		MID	U S FOREST SERVICE	C
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A	DEE J CHRISTENSEN	2 3 5
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P	WELLS P STARLEY	2 3 5 7
FISH LAKE RANGER STA	2847	SEVIER	1	38 34	111 43	8600		VAR	U S FOREST SERVICE	S
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	8A	8A	US OFF IND AFFAIRS	2 3 5 6
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350		VAR	U S WEATHER BUREAU	S
FRUITA	3046	WAYNE	1	38 17	111 14	5418	SS	SS	CHARLES KELLY	2 3 5
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620		MID	AGNES BROOKS	C
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A	AMER SMELT & REF CO	2 3 5
GARLAND	3122	BOXELDER	2	41 44	112 10	4350	8A	8A	UTAH IDAHO SUGAR CO	2 3 5
GARRISON	3138	MILLARD	6	38 56	114 02	5275	6P	6P	EARL G RICHARDSON	2 3 5 7
GEneva STEEL	3182	UTAH	2	40 27	111 54	4545	MID	7P	GENEVA STEEL CO	2 3 5
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR	U S FOREST SERVICE	S
GRANTSVILLE POWER HOUSE	3353	TOOELE	2	40 31	112 31	4800			CLOSED 5/22/56	
GREEN RIVER AIRWAY	3418	GRAND	3	39 00	110 09	4058	11P	5P	U S WB OBSERVER	2 3 5 6 7 C
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		6P	SOUTHERN UTAH PWR CO	3
GUNNISON SUGAR FACTORY	3514	SANPETE	5	39 07	111 49	5120	8A	8A	GUNNISON SUGAR INC	2 3 5
HANKSVILLE CAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P	E C MC CALL	2 3 5
HARDWARE RANCH	3671	CACHE	2	41 36	111 34	5580	6P	6P	JOSEPH BERGER	2 3 5
HATCH	3776	GARFIELD	5	37 39	112 26	6996		7P	J H BURROWS	3
HEBER	3809	WASATCH	2	40 30	111 25	5593	SS	SS	LINDSAY W CROOK	2 3 5 7
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR	U S FOREST SERVICE	S
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P	BYRON BURMESTER	2 3 5
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR	U S OFF IND AFFAIRS	S
HITE	3968	GARFIELD	1	37 49	110 26	3470	7P	7P	A L CHAFFIN	2 3 5
HOVENWEEP NAT MON	4100	SAN JUAN	4	37 23	109 04	5400		VAR	US NAT PARK SERVICE	S
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P	MRS B L CALLOWAY	2 3 5 7
INDIAN CANYON RS	4186	DUCHESNE	3	39 55	110 41	7600		VAR	U S FOREST SERVICE	S
JOSEPA SOUTH RANCH	4233	TOOELE	2	40 30	112 45	4350	7P	7P	J T MILLER	2 3 5
JENSEN	4342	UINTAH	3	40 22	109 21	4720	6P	6P	LYNNE H DUDLEY	2 3 5
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	5P	5P	PAUL B LISTER	2 3 5
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P	DIXIE POWER COMPANY	2 3 5 7
KANOSH	4527	MILLARD	5	38 48	112 26	5016		7A	ANDREW W SWANSON	3
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6528	6P	6P	GEORGE S HATCH	2 3 5
LAKESIDE	4846	BOXELDER	2	41 14	112 52	4218	SS	SS	CLARENCE B KIRKHAM	2 3 5 C
LAKETOWN	4856	RICH	2	41 49	111 19	5988	6P	6P	JOS C ROBINSON	2 3 5
LA POINT	4927	UINTAH	3	40 24	109 48	5550		9A	J A LAMBERT JR	3
LA SAL	4946	SAN JUAN	1	38 19	109 15	6775	6P	6P	OSCAR JAMESON	2 3 5
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3450	7P	7P	VERNON CHURCH	2 3 5
LEVAN	5065	JUAB	5	39 33	111 52	5300	5P	5P	JOHN D SHEPHERD	2 3 5
LEWISTON	5082	CACHE	2	41 58	111 50	4481	SS	SS	AMALGAMATED SUG CO	2 3 5
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P	FRED BROWN	2 3 5 7
LOGAN UTAH STATE AGR COL	5186	CACHE	2	41 44	111 49	4775	8A	8A	UTAH STATE AGR COL	2 3 5 7 C
LOGAN USAC EXP STATION	5190	CACHE	2	41 45	111 49	4608	5P	5P	P A JOHNSON	2 3 5 6
LOWER AMERICAN FORK PH	5219	UTAH	2	40 26	111 45	5044	8A	8A	UTAH PWR & LIGHT CO	2 3 5
LOWER MILL CREEK PH	5229	SALT LAKE	2	40 42	111 47	4959		VAR	UTAH PWR & LIGHT CO	8
LYMAN	5247	IRON	6	38 09	113 26	5091	6P	6P	JAMES L HOLYOAK	2 3 5
MAGNA ADAMS FARM	5336	SALT LAKE	2	40 42	112 06	4310	6P	6P	AMER SMELT & REF CO	2 3 5
MAMMOTH RANGER STATION	5352	SANPETE	5	39 42	111 18	8600		VAR	U S WEATHER BUREAU	S
MANILA	5377	DAGGETT	1	40 59	109 44	6375	6P	6P	MARK A ANSON	2 3 5 7
MANTI	5402	SANPETE	5	39 16	111 39	5675	6P	6P	J W ANDERSON	2 3 5 7
MARYSVALE	5447	PIUTE	5	38 27	112 14	5880	6P	6P	JOHN W HENRY	2 3 5 C
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4250	6P	6P	FRED K SINGLETON	2 3 5 7
MIDVALE	5619	SALT LAKE	2	40 37	111 55	4340	MID	MID	U S SMELTING CO	2 3 5

1 COLORADO 2 GREAT SALT LAKE 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

Station	Index No	County	Drainage*	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
MILFORD WB AIRPORT	5654	BEAVER	5	38 25	113 01	5010	MID	MID	U S WEATHER BUREAU	2 3 5
MILL CREEK RS	5666	SUMMIT	2	40 39	111 10	8000		VAR	U S FOREST SERVICE	S
MINERSVILLE	5779	BEAVER	5	38 13	112 56	6000		6P		3
MOAB	5832	GRAND	1	38 34	109 33	4026	6P	6P		2 3 5
MODENA	5852	IRON	6	38 08	113 57	5920	6P	6P		2 3 5
MONTE CRISTO GUARD STA	5885	RICH	2	41 28	111 29	9000		VAR	U S FOREST SERVICE	S
MONTEZUMA CREEK	5895	SAN JUAN	4	37 13	109 15	4500	SS	SS	[illegible]	2 3 5
MONTICELLO	5899	SAN JUAN	4	37 52	109 21	7000	5P	5P	[illegible]	2 3 5
MOON LAKE	5915	DUCHESNE	3	40 34	110 30	9200	MID	MID	JAMES A REED	2 3 5 7 S
MORGAN	5920	MORGAN	2	41 01	111 41	5908	5P	5P	[illegible]	2 3 5
MORONI	5937	SANPETE	5	39 32	111 35	5525	7P	7P	E E [illegible]	2 3 5
MOUNTAIN DELL DAM	5952	SALT LAKE	2	40 45	111 44	5100	8P	8P	[illegible]	2 3 5
MOUNT HALDY RS	5990	SANPETE	5	39 19	111 27	6250		VAR	U S FOREST SERVICE	S
MURDOCK POWER HOUSE	5958	WASATCH	2	40 36	111 24	5545		5P	J W [illegible]	3
MYTON	5964	DUCHESNE	3	40 12	110 04	5084	5P	5P	[illegible]	2 3 5
NEOLA	6121	DUCHESNE	3	40 25	110 01	5000	6P	6P	[illegible]	2 3 5
NEPHI	6135	JUAB	2	39 43	111 50	5123	7A	8A	MAYOR F E [illegible]	2 3 5 7 C
NEPHI S SBW	6140	JUAB	2	39 38	111 52	5240		VAR	[illegible]	S
NEW HARMONY	6181	WASHINGTON	1	37 29	113 48	3240	6P	6P	[illegible]	2 3 5
OAK CITY	6357	MILLARD	5	39 25	112 20	4900	9P	9P	[illegible]	2 3 5
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P	[illegible]	2 3 5
OGDEN SUGAR FACTORY	6411	WEBER	2	41 14	112 02	4280	8A	8A	AMALGAMATED SUGAR CO	2 3 5 C
ORDERVILLE	6521	GRAND	1	38 51	109 08	5400	7P	7P	[illegible]	2 3 5
OURAY	6558	UINTAH	3	40 07	109 41	4650	6P	6P	WILLIAM W WILSON	2 3 5
PANGUITCH	6601	GARFIELD	5	37 50	112 26	6060	6P	6P	REED OLDS	2 3 5
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR	U S FOREST SERVICE	S
PARK CITY	6648	SUMMIT	2	40 39	111 31	7026		VAR	GEORGE MANN	S
PARK VALLEY	6658	BOXELDER	2	41 45	112 20	5020	6P	6P	KARL [illegible]	2 3 5
PARLEYS SUMMIT	6676	SUMMIT	2	40 45	111 37	7440		VAR	LAWRENCE A WASHBURN	S
PAROWAN	6686	IRON	6	37 51	112 50	5947	SS	SS	CLAYTON WASHBURN	2 3 5
PARTOUN	6708	JUAB	6	39 39	113 53	4755	6P	6P	PARTOUN RCH PROJECT	2 3 5
PAYSON	6724	UTAH	2	40 03	111 45	4643		SS	ROBERT L WILSON	3
PINEVIEW DAM	6865	WEBER	2	41 15	111 51	4815	9P	9P	R L LEE	2 3 5 7
PIUTE DAM	6897	PIUTE	5	38 16	112 11	5900	5P	5P	LESLIE SEELY	2 3 5 7
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4618	6P	6P	CALVIN WALKER	2 3 5
PLYMOUTH	6938	BOXELDER	2	41 53	112 09	4456		MID	DON R LEWIS	C
PRICE	7015	CARBON	3	39 36	110 48	5506	5P	5P	[illegible]	2 3 5 7 C
PROVO RADIO KOVO	7068	UTAH	2	40 15	111 40	4479	SS	SS	RADIO KOVO	2 3 5 C
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4900		VAR	POST ENG PT DOUGLAS	S
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 48	5022		VAR	POST ENG PT DOUGLAS	S
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 47	5200		VAR	POST ENG PT DOUGLAS	S
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 48	5260		VAR	POST ENG PT DOUGLAS	S
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P	KSVC RADIO STATIO	2 3 5 7 C
RICHMOND	7271	CACHE	2	41 54	111 49	4532	6P	6P	J W THOMSON	2 3 5
RIVERDALS POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	7P	7P	UTAH PWR & LIGHT CO	2 3 5
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5106	MID	MID	U S WB OBSERVER	2 3 5 C
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 35	2480	5P	5P	CITY OF ST GEORGE	2 3 5 C
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P	TEDD B BIRD	2 3 5
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4266		MID	U S GEO SURVEY	C
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SCIPIO	7714	MILLARD	5	39 15	112 07	5300	5P	5P	FRANK S HATCH	2 3 5
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7500	5P	5P	FRANK S SARGS	2 3 5
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P	CITY WATER DEPT	2 3 5 7 C S
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5959	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SNOWVILLE	7931	BOXELDER	2	41 58	112 43	4556	7A	7A	HORTON HURD	2 3 5 7
SOLDIER CREEK										
SKY VIEW MOTEL	7952	UTAH	3	39 57	111 14	6060		6P	CLIFTON BUFF	7
SOLDIER SUMMIT	7959	WASATCH	2	39 55	111 01	7460	5P	5P	ERNEST TUTTLE	2 3 5 7 C
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	6P	6P	CALIF PACKING CORP	2 3 5
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	5P	5P	STRAWBERRY W U ASSN	2 3 5
STRAWBERRY RESERVOIR										
EAST PORTAL	8376	WASATCH	3	40 10	111 11	7606	SS	SS	ALDEN GARLEY	2 3 5 6 S
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P	RAYMOND L FARROW	3
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P	UTAH PWR & LIGHT CO	3
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P	AGENT D & R G W RR	2 3 5
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P	US NAT PARK SERVICE	2 3 5
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR	CALVIN WALKER	S
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR	MRS BEATRICE C BAUGH	S
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P	BURDETT SEVAN	2 3 5 7
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P	BENJAMIN COPE	2 3 5
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P	CHAS DE MOISY	3
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A	J VERN HALES	2 3 5
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	VICTOR HOLMSTEAD	2 3 5
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P	FRONTIER AIRLINES	2 3 5 7
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P	EVA D YATES	2 3 5
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P	BOYD COATES	2 3 5
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	4P	4P	U S BUR RECLAMATION	2 3 5
WENDOVER CAA AIRPORT	9382	TOOELE	2	40 43	114 02	4234	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR	U S FOREST SERVICE	S
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS	FRANCIS TINGEY	2 3 5 7
WOODSIDE HIDDEN VALLEY	9629	EMERY	3	39 19	110 25	4900	5P	5P		2 3 5
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR	U S FOREST SERVICE	S
ZION NATIONAL PARK	9717	UTAH	1	37 13	112 59	4115	5P	5P	US NAT PARK SERVICE	2 3 5
NEW STATIONS										
GRANTSVILLE	3348	TOOELE	2	40 36	112 28	4300		8A	JAMES R WILLIAMS	3 C
MONUMENT VALLEY GOULDINGS	5810	SAN JUAN	1	37 00	110 12	5230	6P	6P	GOULDINGS TRAD POST	2 3 5
SALTAIR SALT PLANT	7578	SALT LAKE	2	40 46	112 06	4210	8A	8A	MORTON SALT CO	2 3 5 6

Additional information regarding the climate of Utah may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

The four-digit identification number in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F.

Long-term means from which departures are computed are based on 10 years or more of record ending generally with data for 1950.

Long-term means for full-time stations (those shown in the Station Index as 'U. S. Weather Bureau') are based on the period 1921 - 1950, adjusted to represent observations taken at the present location.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA stations. For these stations snow on ground values are at 5:30 a.m. MST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for sucessive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

\- No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.

\+ And also on a later date or dates.

* Amounts included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

/ Gage is equipped with a windshield.

AM Data based on an observational day ending before noon.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

G In the "Refer to Tables" column in the Station Index the letter "G" indicates Daily Soil Temperatures are published.

M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the value for the full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.

SS This entry in time of observation column in Station Index means sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VR This entry in time of observation column in Station Index means variable.

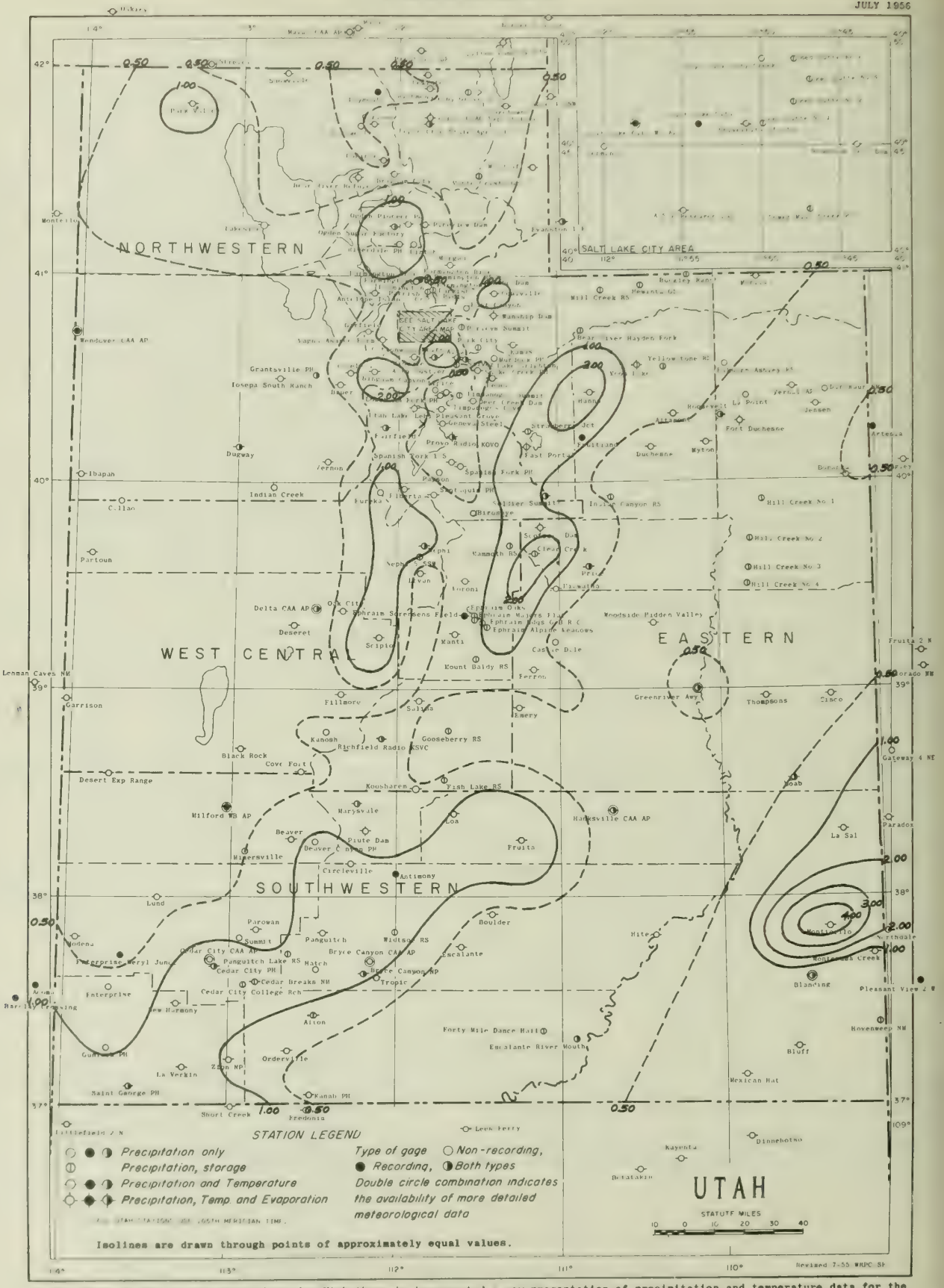
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 45 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

NWRC, Asheville, N.C. --- 8/28/56 --- 975

PRECIPITATION

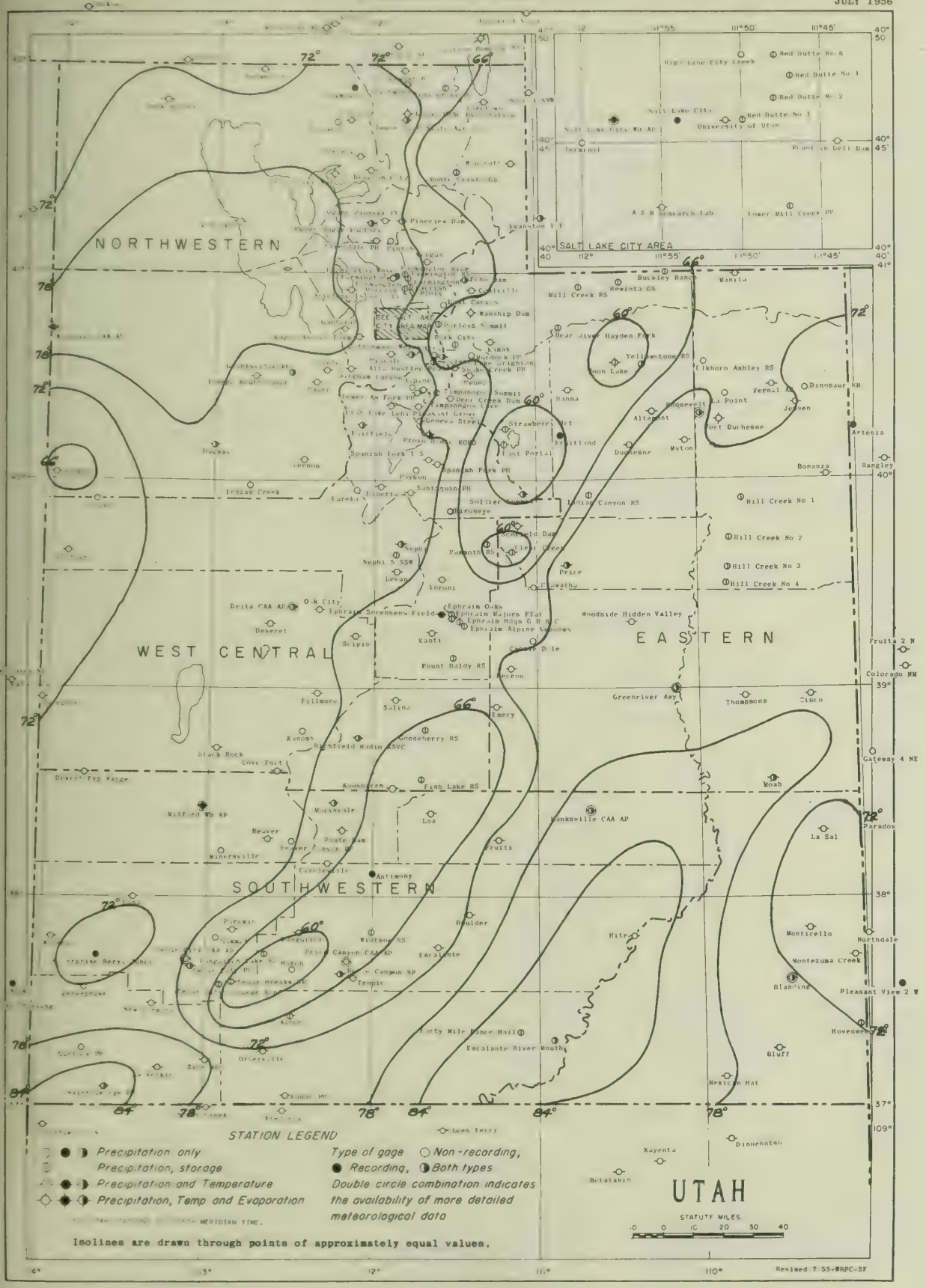
JULY 1956



In this issue of the Climatological Data for Utah there is inaugurated a new presentation of precipitation and temperature data for the State. In January 1956, the decision to abandon the state means of temperature and precipitation was reached after careful consideration and consultation with the Advisory Committee on Climatology. Political subdivisions generally bear no relation to natural regions of topography, vegetation or atmospheric circulation, and averages of climatic data over such areas do not form a valid time series. In addition the number and location of stations change from year to year. The charts presented herein give a general picture of the distribution of precipitation and temperature over the State.

TEMPERATURES

JULY 1956




NORTHWESTERN
WEST CENTRAL
EASTERN
SOUTHWESTERN
SALT LAKE CITY AREA
SEE SALT LAKE CITY AREA MAP
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temp and Evaporation
ALL UTAH STATIONS USE 105TH MERIDIAN TIME.
Type of gage ○ Non-recording; ● Recording; ◑ Both types
Double circle combination indicates the availability of more detailed meteorological data.
UTAH
STATUTE MILES
10 0 10 20 30 40
Revised 7-55-WRPC-67

5
2

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

AUGUST 1956
Volume LVIII No. 8

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UNIVERSITY OF ILLINOIS

ASHEVILLE: 1956

UTAH - AUGUST 1956

WEATHER SUMMARY

Over a great portion of Utah, this was one of the driest Augusts in the climatological history of the State. Only one station having an established long-term mean exceeded its usual August expectancy -- Bluff in the extreme southeast. Only twenty-seven stations recorded monthly totals of half an inch or more, and twenty-nine stations had either no precipitation or only a trace. Monthly totals of less than fifteen percent of usual values were common among the stations reporting measurable rainfall. The pattern of average temperature over the State was almost as variable as that of rainfall. Most stations were cooler than their long-term means, the anomalies running from a fraction of a degree to six degrees cooler. A few scattered points were somewhat warmer than usual. Although a few localities in the drought-stricken southern portions of the State recorded monthly rainfall totals of an inch or more, the beneficial effects were localized and no extensive relief was afforded. Over the State as a whole, the 1956 precipitation regime has generally been one of deficient rainfall. Even in the northern areas which were favored by a heavy winter snow pack and ample storage water, deficiencies have been the general rule. In the Northwestern Division, excesses over average for the division as a whole occurred only in January and May. In the West Central and Eastern Divisions, only January was a month of excessive precipitation. In the Southwestern Division, a slight average excess was recorded in June due to a few heavy thundershowers scattered over the area; otherwise deficiencies, usually large, have been the rule. The result has been a slow deterioration as ranges and pastures dried up and irrigation water gave out over extensive central and southern areas. In addition to the effects of continued dry weather in August, a few instances of wind, hail, or lightning damage were noted in the State, and one person was killed by lightning.

The first ten days of the month were a little cooler than usual for the season, and shower activity was restricted to a few widely scattered occurrences the first two days. The second decade of the month was characterized by increased cloudiness, scattered shower and thunderstorm activity, and temperatures mostly on the warm side of average. The third decade began warm and then turned cooler with respect to average conditions, and was mostly dry. On the 11th, wind damaged a residence and carport in Roy to the extent of several thousand dollars, and lightning in the same locality killed three Herefords valued at $2,000. On the 12th, lightning started a fire in a welding shop at Coalville; the shop and contents, valued at about $7,000 were lost. In the Garden City area, on the 16th, lightning fired a stack of baled hay resulting in nearly a total loss, and on the 17th lightning damaged the roof of a house to the extent of about $100. Heavy hailstorms were reported on the 18th at Tropic and Bryce Canyon National Park, and at New Harmony some hail damage to apples and gardens occurred the same date. On the 25th, a farmer who was baling straw in a field near Manti was killed by lightning. In a few places heavy showers fa ing on dry surfaces with no protective vegetat caused some minor sheet erosion. In general, incidence of thunderstorms and high winds was for August, and, except for the lack of moist in many areas, it was a favorable month for f work.

Monthly average temperatures ranged from high of 83.1° at St. George Power House to low of 51.2° at Cedar Breaks National Monume Three stations recorded the month's highest t perature of 104°: Moab on the 10th, La Verkin the 11th, and St. George Power House on the 2 The lowest was 24° at Ibapah on the 31st. A stations reported frost during the cooler nig of the month, but damage was apparently minor restricted to tender garden vegetables.

At the Salt Lake City Airport, the precipitat total this month was the second lowest of reco August 1944 with only a trace was a bit dri and the 1950 total of 0.03 equalled this month Milford Weather Bureau Airport Station, with re ords for the locality going back to 1908, has b drier in this month only three times, in 19 1912, and 1915; in 1953 it was as dry. It likely that extensive examination of the archi would show a number of stations at which lack moisture this August was in the record or ne record bracket. The largest total in the St was 1.87 inches at Bryce Canyon National Pa This was 84 percent of the station's long-t mean. The largest 24-hour total was 1.25 inc recorded at New Harmony on the 18th. The prec itation map in this bulletin shows all the stati recording one-half inch or more rainfall for month, and gives a good idea of the distribut of the heavier showers.

The condition of ranges, crops, and livest at the end of August was a reflection of the wea er and water supply situation that had prevai generally throughout the summer. Drought, loca severe, in southern sections of the State grea reduced crop yields, brought the condition of li stock to the poorest in years, and made the o look in regards to feed and forage for animals v bleak for the coming winter, particularly if t season should be a severe one. Crop yields condition of livestock were better in cent portions of the State, and good to excellent the north. Dry weather and lack of soil moist delayed seeding of winter wheat in most produc counties, though about 25 percent of winter wh acreage in San Juan County in the southeast, wh some beneficial rainfall had occurred, had b seeded. Except for moisture deficiencies and l of irrigation water in some areas, the month generally favorable for farm pursuits, and the cidence of hail or wind damage to crops was re tively slight.

H. C. Steffan, Climatologist
Weather Records Processing Ce
U. S. Weather Bureau
San Francisco, California

CLIMATOLOGICAL DATA

UTAH
AUGUST 1956

Station	Temperature											Precipitation								
									No of Days							Snow, Sleet			No of Days		
									Max		Min										
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	100 or More
NWESTERN DIVISION																							
[illegible]	91.0	56.4	73.7		102	23	47	27+	3	22	0	0	0	.05		.05	16	.0	0		0	0	0
[illegible] AM	87.5	52.6	70.1		95	12	40	31	21	11	0	0	0	.03		.03	17	.0	0		0	0	0
	89.2	53.8	71.5	- 0.6	98	23	43	28+	13	17	0	0	0	.05	- .57	.05	15	.0	0		0	0	0
[illegible]	89.5	55.5	72.5	- 1.6	96	13	44	28	5	19	0	0	0	.01	- .41	.01	14	.0	0		0	0	0
[illegible]	77.3	59.0	68.2	- 1.3	85	24	48	27	28	0	0	0	0	.02	- 1.22	.02	14	.0	0		0	0	0
[illegible]	88.5	56.7	72.6	- 0.7	96	13+	45	28	3	14	0	0	0	T	- .71	T	11+	.0	0		0	0	0
	89.3	47.7	68.5	- 3.5	97	13+	38	29	23	20	0	0	0	.00	- .57	.00		.0	0		0	0	0
[illegible]	91.9	60.6	76.3	- 1.2	99	12+	47	27	0	23	0	0	0	.09	- 1.03	.05	11	.0	0		0	0	0
	89.4	60.0	74.7		97	23	49	29+	3	21	0	0	0	T		T	13	.0	0		0	0	0
	89.6	55.9	72.8	0.4	100	23	46	28+	6	18	0	0	0	.07	- .81	.07	12	.0	0		0	0	0
AM	87.2	65.3	76.3		95	24	51	28	0	10	0	0	0	.11		.06	1	.0	0		0	0	0
AM	85.4M	52.6M	69.0M	- 2.4	92	14+	40	29	26	7	0	0	0	T	- .65	T	27	.0	0		0	0	0
	82.3	34.9	58.6		91	23	25	6	190	2	0	10	0	T		T	16+	.0	0		0	0	0
	87.7	36.4	62.1	- 5.1	96	24	24	31	107	13	0	6	0	.00	- 1.24	.00		.0	0		0	0	0
	91.0	50.5	70.8		99	23	39	29	14	23	0	0	0	.10		.10	15	.0	0		1	0	0
	87.2	64.4	75.8		96	13+	50	27	4	10	0	0	0	.10		.08	16	.0	0		0	0	0
	79.6	41.7	60.7	- 2.8	88	13	31	31	131	0	0	1	0	.43	- .33	.34	14	.0	0		1	0	0
	85.5	45.5	65.5	- 2.4	94	13+	36	31	49	9	0	0	0	T	- .91	T	14+	.0	0		0	0	0
AM	85.3M	53.5M	69.4M	- 2.0	93	24	42	27	17		0	0	0	.06	- .62	.04	1	.0	0		0	0	0
	85.5	50.4	68.0		94	13+	39	31	32	8	0	0	0	.04		.04	1	.0	0		0	0	0
	88.3M	57.4M	72.9M		97	11	44	27	9	17	0	0	0	T		T	13	.0	0		0	0	0
	90.5	54.5	72.5	- 1.1	98	13	41	29	13	23	0	0	0	T	- .84	T	11+	.0	0		0	0	0
	86.5	43.2	64.9	- 1.7	92	11+	33	29	49	5	0	0	0	.00	- 1.01	.00		.0	0		0	0	0
	84.4	46.7	65.6	- 0.8	92	23	35	29	46	6	0	0	0	.38	- .76	.38	1	.0	0		1	0	0
	87.6	57.7	72.7	- 0.6	96	23	42	27	12	14	0	0	0	.04	- .72	.04	12	.0	0		0	0	0
AM	86.9M	53.8M	70.4M	- 2.8	94	24	42	27+	22	12	0	0	0	.02	- .73	.02	12	.0	0		0	0	0
	83.7	52.0	67.9	- 2.6	92	14	36	27	36	5	0	0	0	.13	- .71	.13	15	.0	0		1	0	0
	84.6	46.8	65.7	- 4.5	93	23	38	28+	43	6	0	0	0	.15	- .99	.11	12	.0	0		1	0	0
	86.9	48.8	67.9		95	13+	37	31	30	13	0	0	0	.07	- .66	.07	19	.0	0		0	0	0
	87.3	56.7	72.0	- 0.8	95	11+	43	27+	20	14	0	0	0	.10	- .48	.10	12	.0	0		1	0	0
AM	85.7M	58.5M	72.1M		92	13	46	28+	15		0	0	0	.01		.01	15	.0	0		0	0	0
R	88.8	56.6	72.7	- 1.7	96	11+	45	28+	12	18	0	0	0	.03	- .94	.01	11+	.0	0		0	0	0
	69.9	38.5	54.2	- 2.4	77	24	27	31	327	0	0	3	0	.36	- 1.57	.13	13	.0	0		1	0	0
AM	85.8	44.6	65.2	- 2.4	94	14+	34	25+	59	11	0	0	0	T	- .48	T	1+	.0	0		0	0	0
	83.8	60.8	72.3	- 1.3	92	23	46	27	12	3	0	0	0	.00	- .88	.00		.0	0		0	0	0
R	89.5	62.1	75.8	- 1.7	97	11+	50	27	2	21	0	0	0	T	- .35	T	14+	.0	0		0	0	0
	76.3	37.9	57.1	- 2.9	84	13+	28	28	240	0	0	4	0	.33	- .63	.19	15	.0	0		1	0	0
IVISION			69.2											.08				.0					
T CENTRAL DIVISION																							
	90.4M	48.5M	69.5M	- 0.3	97	23	41	8+	1		0	0	0	.08	- .68	.07	18	.0	0		0	0	0
	88.1	50.0	69.1		95	24	38	31	12	12	0	0	0	T	- .88	T	13+	.0	0		0	0	0
	90.1	55.3	72.7	- 1.8	99	24	45	29	2	21	0	0	0	T	- .41	T	13+	.0	0		0	0	0
	89.2M	49.5M	69.4M	- 2.2	97	23	40	29	14	15	0	0	0	T	- .54	T	13+	.0	0		0	0	0
	88.6	51.3	70.0		96	24	43	19	0	15	0	0	0	T		T	18	.0	0		0	0	0
	88.6	51.3	70.0	- 3.0	96	24	40	31	13	15	0	0	0	.40	- .36	.17	13	.0	0		1	0	0
R	84.4	50.3	67.4		93	24	42	28+	13	6	0	0	0	.28		.22	13	.0	0		1	0	0
	88.1	56.9	72.5	- 2.4	94	23+	45	31	1	10	0	0	0	.03	- .82	.03	13	.0	0		0	0	0
	86.6M	M	M		99	24				12	0	0	0	.03		.03	16	.0	0		0	0	0
AM	88.7	47.3	68.0		96	24	37	30	13	14	0	0	0	.06		.06	18	.0	0		0	0	0
	82.1	40.3	61.2		89	23	33	19	116	0	0	0	0	.35	- .52	.13	11	.0	0		1	0	0
	88.0	49.6	68.8	- 1.5	95	23+	41	28	11	11	0	0	0	.08	- .87	.05	13	.0	0		0	0	0
AM	87.8	59.1	73.5	- 1.1	94	24+	48	26	2	13	0	0	0	.11	- .94	.06	17	.0	0		0	0	0
	84.2	48.2	66.2	- 1.6	90	23+	39	31	19	2	0	0	0	.77	- .06	.66	18	.0	0		1	1	0
	84.2	43.9	64.1	- 4.6	91	24	36	31	48	2	0	0	0	.49	- .48	.25	17	.0	0		2	0	0
AM	86.5	52.0	69.3		95	10+	42	31	24	11	0	0	0	.17	- .98			.0	0			0	0
	89.5	58.1	73.8	- 1.4	97	23+	45	27+	2	17	0	0	0	.51	- .44	.42	13	.0	0		1	0	0
	87.4	53.2	70.3		96	24	44	29+	12	12	0	0	0	.06		.04	16	.0	0		0	0	0
	86.2	46.3	66.3	- 3.0	92	22+	38	31	23	6	0	0	0	T	- .81	T	1	.0	0		0	0	0
	87.4	49.2	68.3		94	23	33	18	27	12	0	0	0	.05	- .76	.05	12	.0	0		0	0	0
	86.7	55.6	71.2	- 1.4	94	23	45	28	6	11	0	0	0	.20	- .93	.17	13	.0	0		1	0	0
	86.1	50.1	68.1	- 0.6	95	23	34	31	22	6	0	0	0	.27	- .76	.24	13	.0	0		1	0	0
	89.5	52.8	71.2		98	24	44	31	10	18	0	0	0	.01		.01	16	.0	0		0	0	0
	88.3	54.3	71.3	- 3.0	96	24	46	27	2	18	0	0	0	.05	- .86	.04	13	.0	0		0	0	0
	84.2M	54.9	69.6M		91	9+	46	27+	11	2	0	0	0	.25		.15	12	.0	0		2	0	0
	85.5	50.0	67.8	- 2.2	94	24	39	29	21	5	0	0	0	.10	- .87	.04	17	.0	0		0	0	0
IVISION			69.2											.17				.0					
TERN DIVISION																							
	80.7	48.3	64.5	- 0.8	87	9+	36	31	46	0	0	0	0	.06	- 1.00	.06	19	.0	0		0	0	0
	85.5M	51.3	68.4M	- 2.1	93	10+	44	27+	10		0	0	0	.61	- .63	.20	14	.0	0		3	0	0
	91.4	55.2	73.3	- 4.4	98	11	47	9+	0	20	0	0	0	1.28	- .54	.55	15	.0	0		3	2	0
	90.5	49.8	70.2	- 2.9	94	4	42	2	0	25	0	0	0	.12	- .82	.12	16	.0	0		1	0	0
	85.9	46.4	66.2		92	9+	37	31	21	8	0	0	0	.03	- 1.15	.03	15	.0	0		0	0	0
	91.7	53.1	72.4		98	10+	43	5+	0	20	0	0	0	.19		.18	18	.0	0		1	0	0
//	73.2	38.0	55.6	- 1.4	80	24	26	31	284	0	0	4	0	.55	- 1.11	.23	15	.0	0		1	0	0
	83.3M	38.5M	60.9M	- 3.3			31	29+	128		0	2	0	.26	- .90	.17	18	.0	0		1	0	0
AM	85.3	39.6	62.5	- 3.3	92	24+	29	29	92	6	0	1	0	.12	- .95	.09	12	.0	0		0	0	0
	91.3	52.6	72.0		97	4+	45	31	3	23	0	0	0	.11		.06	17	.0	0		0	0	0
	83.6	45.1	64.4	- 2.3	91	9	32	31	46	2	0	1	0	.13	- 1.08	.07	14	.0	0		0	0	0
AM	85.2	42.4	63.8		92	14+	34	28+	63	6	0	0	0	.37	- .50	.20	18	.0	0		2	0	0
	79.8	49.2	64.5	- 1.1	86	9+	43	28	37	0	0	0	0	.12	- 1.17	.09	16	.0	0		0	0	0
AM	81.8	51.4	66.6		88	10	42	31	18	0	0	0	0	.45		.12	15	.0	0		3	0	0
AM	86.4M	46.5M	66.5M	- 3.4	93	11+	35	29+	29	12	0	0	0	.09	- .58	.03	15+	.0	0		0	0	0
	89.8	52.0	70.9	- 6.1	97	10	43	7	0	14	0	0	0	.24	- .54	.15	1		0		1	0	0
	76.6	42.2	59.4		83	24	30	31	167	0	0	1	0	.18		.10	18	.0	0		1	0	0
	84.5	41.0	62.8	- 2.3	92	24	32	29	82	3	0	1	0	.08	- .95	.05	12	.0	0		0	0	0
	78.2	53.1	65.7	- 1.0	86	9	43	31	35	0	0	0	0	.47	- 1.47	.26	15	.0	0		1	0	0
	89.0M	45.4M	67.2M	- 3.5	95	23+	37	29	15	18	0	0	0	.08	- .64	.08	17	.0	0		0	0	0
	80.6	41.6	61.1		90	23	30	31	123	1	0	1	0	.40		.35	14	.0	0		1	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

TABLE 2 - CONTINUED

AUGUST 19

Station	Temperature												Precipitation									
										No. of Days												
										Max		Min										
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Note	1.00 or More	.50 or More
LA SAL	80.7	51.4	66.1	- 1.0	88	17+	44	30+	31	0	0	0	0	.48	- 1.06	.28	16	.0	0		2	0
MANILA	83.2	50.4	65.3	0.4	89	11	36	31	47	0	0	0	0	.40	- .61	.34	19	.0	0		1	0
MEXICAN HAT	93.8	61.0	77.4		100	9	53	8+	0	27	0	0	0	.61		.35	16	.0	0		2	0
MOAB	95.9	61.4	78.7	2.6	104	10	54	31	0	28	0	0	0	.55	- .24	.38	16	.0	0		2	0
MONTEZUMA CREEK	87.5	48.7	65.6		89	10	43	4	26	0	0	0	0	.81		.60	16	.0	0		2	1
MONTICELLO	77.9	48.1	63.0	- 3.2	85	10+	41	31	75	0	0	0	0	1.44	- .44	.72	1	.0	0		4	1
MONUMENT VLY GOULDINGS	88.0	66.6	77.3		94	8+	58	17	0	12	0	0	0	.51		.31	16	.0	0		2	0
MOON LAKE	73.0M	40.4M	56.7M	- 3.2	80	9+	32	28+	249	0	0	2	0	1.09	- .83	.35	19	.0	0		5	2
MYTON	M	M	M		96	14					0	0	0	.00	- .89	.00		.0	0		0	0
NEOLA	80.2	48.0	64.1		87	23	35	31	60	0	0	0	0	.24		.15	19	.0	0		1	0
OURAY	83.1M	50.3M	69.7M		96	10	40	31	6	19	0	0	0	.42		.40	12	.0	0		1	0
PRICE	86.5	54.2	70.4	- 0.7	94	23	46	29	1	6	0	0	0	.42	- .80	.39	14	.0	0		1	0
ROOSEVELT	89.2	49.6	69.4	0.4	98	23	40	31	9	16	0	0	0	.07	- .67	.05	19		0		0	0
SCOFIELD DAM	73.3	40.1	56.7		79	23+	32	6	252	0	0	1	0	.53		.26	14	.0	0		2	0
SNAKE CREEK PH	81.6	41.6	61.6	- 1.7	87	11	33	29	107	0	0	0	0	.13	- 1.11	.05	12	.0	0		0	0
STRAWBERRY RESERVOIR	74.2	35.6	54.9	- 0.9	82	23	29	29	307	0	0	7	0	.16	- 1.31	.04	13+	.0	0		0	0
THOMPSONS	88.4	61.1	74.8	- 1.3	93	11+	55	17	0	15	0	0	0	.53	- .37	.18	15	.0	0		0	0
VERNAL AP	85.8	46.8	66.3	- 1.4	92	10	39	29	16	7	0	0	0	.28	- .43	.20	17	.0	0		1	0
WANSHIP DAM	81.4	39.6	60.5		88	24	28	11	140	0	0	4	0	.26		.12	1	.0	0		1	0
DIVISION			66.1											.37				.0				
SOUTHWESTERN DIVISION																						
ALTON	81.4	45.4	63.4	0.2	88	23	39	18	61	0	0	0	0	.15	- 1.58	.05	11+	.0	0		0	0
BEAVER	M	M	M								0	0	0	.30	- 1.31	.14	11	.0	0		1	0
BOULDER	81.8M	51.4M	66.6M		89	10	45	7	9	0	0	0	0	.65		.28	15	.0	0		3	0
BRYCE CANYON CAA AP	76.2	39.5	57.9		85	10	32	5+	216	0	0	3	0	1.08		.55	14	.0	0		4	[illegible]
BRYCE CANYON NP	76.6	39.8	58.2		85	6+	32	[illegible]	204	0	0	1	0	1.87	- .36	.50	18	.0	0		4	[illegible]
CEDAR BREAKS NM	63.8M	38.6M	51.2M		70	10	34	3+	419	0	0	0	0	1.30				.0	0			
CEDAR CITY CAA AP	86.2	53.8	70.0		93	24	47	28+	1	5	0	0	0	.10		.09	15	.0	0		0	0
CEDAR CITY PH	85.0	55.8	70.4	- 0.8	91	10+	47	28	2	4	0	0	0	.04	- 1.25	.04	15	.0	0		0	0
ESCALANTE	86.8	45.0	65.9	- 1.9	90	15	40	5+	12	1	0	0	0	.51	- 1.39	.51	15	.0	0		1	1
FRUITA	87.1	57.7	72.4	- 2.3	95	9	50	17	0	11	0	0	0	.62	- .46	.30	17	.0	0		3	0
HANKSVILLE CAA AP	92.0	58.0	75.0	0.4	99	10	51	7	0	24	0	0	0	.10	- .67	.10	14	.0	0		1	0
HITE	94.8M	64.0M	79.4M	- 3.2	100	23			0		0	0	0	.26	- .33	.11	11	.0	0		2	0
KANAB PH	92.2M	53.9M	73.1M	0.0	99	5+	46	4+	0	23	0	0	0	.16	- 1.03	.12	11	.0	0		1	0
LA VERKIN	94.6M	57.3M	76.0M		104	11	48	28	0	31	0	0	0	T		T	13	.0	0		0	0
LOA	76.5	42.9	59.7	- 2.9	83	9	27	19	158	0	0	1	0	1.03	- .32	.20	14+	.0	0		4	0
LUND	89.9	47.9	68.9	- 1.8	97	22	40	5+	2	19	0	0	0	.00	- 1.23	.00		.0	0		0	0
MARYSVALE	84.8	45.8	65.2		92	10+	38	29	29	5	0	0	0	1.08		.36	14	.0	0		3	[illegible]
MILFORD MUNI AP	89.2	52.9	71.1	- 0.6	96	23+	44	8+	0	15	0	0	0	.03	- .78	.03	13	.0	0		0	0
MODENA	88.2	44.3	68.8	- 0.5	95	23	42	5+	6	10	0	0	0	T	- 1.48	T	14	.0	0		[illegible]	0
NEW HARMONY	86.4	55.2	70.8		91	24	48	1+	0	5	0	0	0	1.25	- .09	1.25	18	.0	0		1	1
ORDERVILLE	87.9	49.0	68.5		95	23	40	9	1	11	0	0	0	.24	- 1.09	.11	22	.0	0		1	0
PAROWAN	84.0	52.1	68.1	- 1.3	90	10+	44	9	2	2	0	0	0	.22	- 1.14	.20	13	.0	0		1	0
PIUTE DAM	84.4	50.2	67.3	- 2.0	92	9+	43	8	9	5	0	0	0	.53	- .43	.29	14	.0	0		1	0
ST GEORGE PH	98.9	67.2	83.1	2.0	104	23	58	7+	0	31	0	0	0	.08	- .67	.05	11	.0	0		0	0
TROPIC	81.2	44.4	62.8	- 2.9	91	5	37	7	76	1	0	0	0	1.66	- .11	.58	18	.0	0		5	1
WAH WAH RANCH	91.5	53.4	72.5		98	9	44	8+	0	21	0	0	0	.40		.40	16	.0	0		1	0
ZION NP	96.8	64.9	80.9	0.6	104	23	60	20	0	31	0	0	0	.18	- 1.30	.09	15	.0	0		0	0
DIVISION			68.7											.51				.0				

DAILY PRECIPITATION

Table 3

Station	Total	Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALPINE	.31												.28				.03															
ALTAMONT	.08																			. A												
ALTON	.15											.05	T	T	.05	.05																
ANTELOPE ISLAND	.05																.05															
A [illegible] RESEARCH LAB	.03												T			T		.03													
BAJER	.05															.05															
BEAR RIVER REFUGE	.01	T													.01																	
BEAVER	.32											.14			.07	.04			.02	.02	.06											
[illegible] CANYON PH	1.19											.26		.55	.19				.15						.04							
[illegible] CANYON	.02														.02	T	T						T									
[illegible]	.34																		.34													
BLACK ROCK	.18													T			.01		.07													
[illegible]	.51	.13	.02									T	.07	T		.20	.02	.05	.12													
[illegible] FF	1.28																.55	.52	.21													
[illegible]	.12											T	T					.12														
[illegible]	.70																															
BOULDER	.60											.16			.02	.28	.02	.07				.10										
[illegible] CITY	T											T	T			T	T		T								T					
[illegible] CAA AP	1.48	T										.23	T	T	.55	T	.11	.09	.21			T								T		
[illegible]	1.87		.01	.01								.24	T	.04	.44	.08	.44	T	.5			.03								T	-	
[illegible]	.03															.04																
[illegible]	.70															T																
[illegible]	.32												.13		.10	T				T												
[illegible]	1.30													*	.51	.09			.06				.50									
[illegible]	.14											.14		.01		.09			T											T		
[illegible]	.4															.04																
[illegible]	.24																.01		.18		T											
[illegible]	T		T										T			T	T														
[illegible] //	.55		.25											.05	.09	.23	.07		.01	.02		.03				T	T					
[illegible]	.26	.07	.19									T		T					.17													
[illegible]	.9																															
[illegible]	.14											.05				.04																
[illegible]	.2															T	T															
[illegible]	.12	.01											.09	T	T		T				T											
[illegible]	.1																		T													
[illegible]	T													T		T			T													
[illegible]	.11															.04		.06		.01												
[illegible]	.14														.07			.02		.03					.01							

See Reference Notes Following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
	T													T																	
	.31	.18														.10	.03														
	.37	.12										.02			.03				.20												
	.00												.04	.17	.07	.04	.05	.03	T												
	.12														.03		.09									T					
	T																													
	.28													.22					.06					T							
	.51															.91															
	.89													.21	.02	.58	.07	T				.01									
	.07												.07																		
	.05													.10	.02	.12		.05								.10	.06				
	.03													.03	T	T	T	T	T										T		
	.09															.03				.01	.02						.03				
	.62	.16										T	T		T			.30		.16	T				T					
	.11	.06													.02	.03														
	T																											T		
	.03																.03														
	.10	T											T		*	.10				T				T						
	.24	.15													.01	.02			.01			.05									
	.06																	T	.06			T									
	.10											T			.10	T		T	T												
	.18	T													.02	T	T		.10	.04	T	.02			T						
	T																T		T												
	.40											.09		.19		T			.12												
	.08												.05		T		.03														
	.47											.09		.05		.26			.03			.04									
	.26											.11					.05	.10													
	.00																														
	.10															.10															
	.08																	.08													
	.40												T	.03	.35	.01	.01														
	.16											.12			T	.02		.02													
	.33	.16													.03	.11						T									
	.35	T										.13	T	.05	.04	.07	.02	.02	.02			T						T			
	.10														T		.08	.02													
	.43														.34		.09				T										
	.28	T		.02										T		.01		T	T	T							.25				
	.48	.11	.09														.28														
	T													T																	
	.08													.05			.03														
	T														T		T			T											
	1.03											.17	.03	.05	.20	.20	.08	.08	.16	.01		.01	.02						.02		
	.08	.04																		.02											
	.04	.04													T		T		T												
	.11												.05					.06													
	.00																														
	T													T																	
	.40		T					T					T		T					.34		T		.06							
	.77	.02												.06			.03	T	.66				T								
	1.08	T										.18	.33	.05	.36	.03	.02	.05	.03	T	T	.01		T					.02		
	.61															.20	.35	.06													
	T											T		T			T					T									
	.03													.03	T		T		T					T					T		
	.00																														
	.59															.07	.38	.10													
	-														T																
	.81	.09										T				T	.60		.12												
	1.44	.72											.09	T		.29	.24		*	.10									T		
	.51											.03	T		.01	.02	.31	.11	.03												
	1.79	.12	.11												.33	T	T		.18	.38	T	T	T								
	.00																														
	.49													.21		T		.25	.03												
	.38	.38											T			T	T														
	.13												.02		.05				.06												
	.00																														
	.24	.09	T										T				T			.15	T					T					
	.17																*	.17													
	1.25																		1.29												
	.51													.42		T					.09										
	.04												.04																		
	.02												.02																		
	.24											.05	.40	T	T	.08							.11						T		
	.42														.02																
	.13		T													.13											T				
	.22												T	.20					.02		T		T								
	.26												.06				.08		.12												
	.15												.11				.04														
	.53	.01										.09	.03		.29	.06	.02		.03												
	.65	.07												.49	.03		.04	T			.02	T									
	.06											T	.02	T	T		.04	T	T		T	T									
	.42														.39					T	T	.03									
	T	T																													
	.07																			.07											
	.20												.10																		
	.07															.01	T			.05	.01					T					
	.08											.05	.03																		
	.05												.05																		
	.01											T				.01															
	.03											.01	T	T	.01	T	.01			T						T	T				
	.20													.17			.03														
	.27	T												.24				.03								*					
	.53		.08	.09											.26	.10															
	.36		.02									.03	.02	.13	T	.01	.07	T	.08	T	T										
	.13												.05	.02	T	T	.03		.03	T		T	T								
	T	T															T														
	.01												T				.01														
	.05													.04		T	.01														
	.16												.01	.04	.02	.04			T	.04	T		.01								
	.00																														
	T														T			T												
	.53	T														.18	.17	*	.18												
	.29																.10														
	.00											T	.15	T	T	T															
	1.66	.06										.25		T	.29	.03	.35	.10	.58												
	.29												.29		T																
	.10																.03	.04	.03												
	.28															.05		.20			.03										
	.40																.40														
	.26	.12											.01		.05	.01	.04			.01	.02										
	T														T		T														
	.33											.03			.06	.19			T	T		.05									
	.18											.04			.02	.09			.01					.02							

PRECIPITATION MEASURED IN STORAGE GAGES TABLE WILL BE FOUND ON PAGE 108.

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALTAMONT	MAX	77	81	82	82	82	84	84	82	87	87	85	82	83	84	79	75	78	80	70	74	79	85	87	85	85	82	76	79	78	77	76	8
	MIN	50	53	46	47	45	46	50	50	50	47	50	50	53	56	56	49	47	48	53	43	45	50	50	50	47	50	51	40	41	48	36	4
ALTON	MAX	81	77	77	77	81	82	81	82	83	85	85	81	80	83	72	83	81	80	79	82	86	86	88	86	84	80	79	80	78	79	85	8
	MIN	48	45	41	41	45	41	40	52	49	45	45	45	52	50	53	48	45	39	40	43	49	47	48	48	49	45	43	42	41	44	44	4
ANTELOPE ISLAND	MAX	95	95	86	94	95	86	88	90	91	90	91	98	100	90	86	84	90	95	95	92	95	95	102	96	100	91	77	80	85	91	79	9
	MIN	57	62	56	54	55	57	56	56	55	67	56	65	59	63	58	60	55	57	56	54	56	55	54	63	56	55	47	51	47	55	51	5
A S R RESEARCH LAB	MAX	86	89	88	86	86	88	88	83	88	90	89	95	93	94	87	89	81	86	89	87	90	91	93	93	92	93	92	71	75	81	78	8
	MIN	57	65	47	53	55	55	45	49	52	51	54	59	61	61	57	57	54	54	58	52	54	53	55	61	50	50	42	42	42	47	40	5
BAUER	MAX	93	88	84	86	90	90	84	89	94	89	93	94	95	89	91	85	91	95	88	91	95	96	98	96	92	90	75	78	85	83	79	8
	MIN	51	71	54	51	57	57	55	49	49	58	51	62	64	63	56	52	56	53	54	51	57	52	53	62	53	52	44	43	43	51	49	5
BEAR RIVER REFUGE	MAX	91	90	88	87	88	88	86	90	92	93	95	94	96	95	94	88	88	93	90	92	92	93	94	93	93	90	85	76	81	80	79	8
	MIN	56	58	53	53	52	54	57	55	58	65	57	58	58	63	57	62	55	55	64	53	61	54	54	58	57	48	47	44	49	53	53	5
BEAVER	MAX												88	84	84	88	87	86	81	86	86											
	MIN												43	51	53	55	56	48	49	40	45											
BINGHAM CANYON	MAX	80	80	74	77	79	82	77	79	80	82	82	83	81	75	76	73	76	75	75	78	82	83	81	85	84	78	70	65	72	69	66	7
	MIN	58	65	52	56	60	64	60	60	61	62	61	60	60	63	62	62	58	59	58	58	62	62	61	65	62	61	48	49	52	57	50	5
BLACK ROCK	MAX	91	87	86			92	89	92	95	95	88	91	90	93	90	90	91	84	90	93	94	95	97	96	92	89	85	85	89	88	84	9
	MIN	50	50	43			44	42	41	45	44	49	49	56	58	62	59	50	58	41	44	45	50	50	51	53	51	44	48	41	44	44	4
BLANDING	MAX	79	83	82	83	88	90	89	90	90	93	87	85	89	89	82	66	82	83	81	85	87	88	92	90	88	84	82	82	82	93		8
	MIN	54	53	49	49	49	51	51	51	48	52	52	50	56	60	54	53	50	51	46	53	53	52	50	53	54	53	44	51	44	50	53	5
BLUFF	MAX	87	90	91	94	95	97	96	96	96	97	98	88	95	95	89	78	85	90	85	92	91	93	96	95	94	92	88	87	87	88	89	9
	MIN	60	62	50	55	50	55	57	48	47	50	51	58	65	64	60	60	55	56	52	53	54	55	52	58	60	61	59	60	48	50	47	5
BONANZA	MAX	90	90	90	94	92	90	92	92	93	92	90	91	90	91	92	90	88	89	90	90	91	88	91	92	90	91	90	91	89	88	89	9
	MIN	50	42	54	50	48	50	55	53	52	50	52	51	50	52	52	50	51	49	50	51	50	48	49	47	49	52	50	48	46	48	48	4
BOULDER	MAX	82	79	79	80	83	80	85	86	88	89	79	80	82	82	81	73	81			81	83	83	87	85	84	81	81	78	78	81	81	8
	MIN	54	52	52	46	46	50	45	54	49	46	55	47	54	56	54	54	48			49	56	55	60	59	50	50	48	47	49	57	52	5
BRIGHAM CITY	MAX	91	89	85	88	89	88	84	86	91	90	91	94	96	87	92	85	89	87	88	90	92	94	95	96	94	93	80	78	80	79	83	8
	MIN	57	65	54	56	55	56	57	55	61	60	58	59	60	64	61	63	58	55	54	57	54	54	56	57	56	56	52	45	50	57	55	5
BRYCE CANYON CAA AP	MAX	75	75	74	75	78	80	81	81	83	85	65	73	74	72	72	69	76	71	78	76	75	82	82	82	78	76	76	71	73	76	78	7
	MIN	45	43	34	33	32	40	35	37	32	35	43	40	47	49	49	49	41	42	34	39	40	40	42	45	39	35	36	35	35	45	32	3
BRYCE CANYON NP	MAX	76	74	74	74	78	85	83	82	85	85	78	73	76	69	71	67	75	71	71	74	81	80	83	83	78	76	75	71	71	77	78	7
	MIN	42	44	34	38	33	37	37	32	37	42	48	39	45	48	47	48	38	42	33	36	38	42	39	42	43	35	37	37	36	50	36	3
CASTLE DALE	MAX	85	87	85	87	87	90	87	90	92	91	84	87	87	88	85	78	81	83	85	83	88	90	92	90	90	88	81	80	81	79	83	8
	MIN	50	53	47	44	41	45	44	45	43	49	46	47	52	52	56	55	46	44	45	45	46	45	45	47	48	42	55	40	40	45	37	4
CEDAR BREAKS NM	MAX	65	61	60	61	64	66			69	70	62	66	64	63	57	62	64	61	64	65	69	67	67	69	69	63	61	57	59	61	64	6
	MIN	40	41	34	36	37	41			37	43	40	41	41	40	42	41	38	39	37	37	36	34	43	46	42	35	36	35	36	35	35	3
CEDAR CITY CAA AP	MAX	86	83	82	83	86	86	88	88	90	92	84	88	83	88	83	86	86	79	87	88	89	91	92	93	88	84	84	81	83	86	84	8
	MIN	55	55	52	51	51	51	50	49	55	52	62	60	59	60	61	58	56	53	48	52	53	54	52	59	61	56	48	47	48	54	47	5
CEDAR CITY PH	MAX	85	83	81	82	85	85	86	88	90	91	83	87	82	86	80	85	86	79	86	88	88	87	90	91	88	83	82	79	82	84	82	8
	MIN	56	58	51	51	53	55	48	51	55	55	62	62	60	60	60	59	60	57	50	58	58	58	58	63	66	57	49	47	50	54	48	5
CISCO	MAX	84	89	88	93	93	97	95	97	97	98	91	92	93	96	89	85	89	90	85	90	94	93	98	96	97	92	91	89	89	89	84	9
	MIN	56	64	49	48	43	48	45	57	48	43	56	55	55	61	60	56	51	51	58	51	49	53	52	53	61	65	44	56	55	51	52	5
CLEAR CREEK	MAX	73	71	72	74	74	75	73	77	77	78	75	76	74	73	71	62	72	72	69	73	76	77	76	80	76	76	74	69	67	67	70	7
	MIN	41	44	38	36	35	36	36	39	39	42	40	42	42	42	44	47	38	36	36	38	37	39	36	38	41	36	31	32	32	38	26	3
COALVILLE	MAX	82	80	82	87	82	83	81	86	87	86	88	87	87								86	86	88	85	85	84	78	75	76	74	83	8
	MIN	47	43	44	38	37	35	35	37	37	37	51	45	45								38	39	38	37	38	37	37	34	31	34	31	3
CORINNE	MAX	91	90	86	87	91	90	91	92	92	93	95	96	97	84	89	84	88	91	90	91	92	93	96	97	92	91	74	78	82	83	82	8
	MIN	56	58	45	44	44	43	49	47	48	46	48	50	51	56	53	51	47	48	49	48	50	48	47	51	50	49	40	40	38	45	41	4
COTTONWOOD WEIR	MAX	92	94	88	92	91	93	89	98	98	97	96	99	95	86	90	81	92	94	90	94	96	97	99	97	91	94	87	80	85	90	84	9
	MIN	60	59	59	61	65	63	60	59	58	59	62	65	65	65	66	59	59	62	62	63	65	66	67	65	65	61	47	52	54	55	52	6
COVE FORT	MAX	90	86	89	85	87	89	86	92	93	93	88	90	85	88	86	87	88	83	91	90	90	94	94	95	92	87	83	83	83	85	80	8
	MIN	51	55	45	45	45	47	43	44	50	52	51	57	57	58	61	58	51	51	46	49	49	53	54	55	58	54	40	42	44	48	38	5
DEER CREEK DAM	MAX	82	88	87	84	85	86	86	83	89	90	89	90	88	90	85	86	72	87	86	80	89	90	88	92	92	89	86	73	77	78	78	8
	MIN	44	52	45	34	35	33	33	37	34	37	38	47	43	51	46	45	40	38	45	37	40	38	38	42	37	37	42	33	29	39	39	3
DELTA CAA AP	MAX	93	89	87	89	90	92	91	91	96	91	90	93	92	90	94	86	90	84	90	93	94	95	97	99	93	90	79	82	86	85	81	9
	MIN	55	60	47	58	58	57	47	53	56	57	61	66	61	61	63	59	52	54	51	55	53	54	57	64	61	60	48	47	45	48	47	5
DESERET	MAX	91	87	85	87	88	89	86	91	93	90	89	92	92	89	92	90	92	83	89	92	92	95	97	96	91			80	84	85	79	8
	MIN	53	57	44	49	49	50	48	43	51	45	48	64	61	60	55	55	48	50	42	44	46	48	50	59	51			42	40	42	41	4
DESERT EXP RANGE	MAX	92	87	86	85	89	89	86	92	94	91	91	91	87	89	90	91	89	80	87	90	91	93	95	96	91	90	81	82	86	87	78	8
	MIN	51	62	46	47	47	45	53	47	48	50	54	62	59	64	56	57	53	50	43	46	48	48	54	55	52	49	49	49	47	47	51	5
DIMOCK AP	MAX	90	90	92	97	90	96	94	93	93	95	94	95	96	95	90	85	86	93	83	85	90	95	97	96	95	93	90	88	87	88	79	9
	MIN	59	57	50	49	49	50	52	58	52	52	55	48	55	56	50	56	54	51	63	49	49	49	52	52	55	60	52	50	49	53	45	5
DUCHESNE	MAX	81	85	84	85	87	88	85	85	91	89	87	85	84	87	82	79	82	81	77	76	81	87	90	87	87	88	80	81	80	79	72	8
	MIN	49	53	42	45	43	41	45	51	45	43	45	50	48	55	55	50	44	42	52	39	43	46	44	44	44	42	48	43	39	37	32	4
DUGWAY	MAX	94	92	85	90	90	88	85	92	93	90	94	95	92	90	92	89	92	85	90	92	94	95	97	93	95	91	75	78	84	32	78	8
	MIN	57	68	57	58	59	61	58	57	60	62	60	71	71	68	62	67	56	60	60	60	64	67	63	71	58	57	50	50	49	49	51	6
ECHO DAM	MAX	84	88	86	83	84	86	86	82	87	89	88	91	89	92	86	85	71	85	87	79	84	88	91	92	91	89	90	70	76	76	85	8
	MIN	49	48	45	41	39	38	37	43	45	45	42	42	48	49	47	49	44	44	47	40	42	42	42	42	34	35	34	34	39	4		
ELBERTA	MAX	93	90	87	88	90	92	86	92	94	91	92	95	94	86	87	79	89	88	85	89	82	93	95	96	93	91	83	79	84	83	82	8
	MIN	53	67	50	52	52	53	48	49	49	50	50	60	57	56	50	55	51	51	50	49	48	51	66	52	52	57	45	43	43	41	40	5
[illegible]	MAX	81	80	79	80	81	84	81	83	86	86	78	78	81	78	77	73	79	77	79	80	81	83	84	85	84	82	75	69	77	75	78	7
	MIN	50	50	49	46	46	52	49	46	51	54	50	46	52	53	53	55	48	48	44	47	47	51	49	55	50	50	53	43	45	48	45	4
[illegible] FIELD	MAX	86	85	84	84	87	87	84	89	90	90	83	88	75	78	80	75	84	83	83	87	88	90	90	93	90	88	78	79	81	78	78	8
	MIN	53	58	52	48	48	48	45	50	48	50	50	55	56	54	54	56	52	49	46	47	49	52	51	55	53	53	49	42	43	51	42	5
[illegible]	MAX	84	87	84	83	8	86	38	39	88	89	87	87	38	89	90	88	87	84	86	84	85	88	87	88	88	86	80	89	89	87	86	8
	MIN	55	56	47	45	40	45	45	43	42	45	47	48	46	47	47	43	40	41	46	44	48	46	44	43	42	43	46	47	44	52	40	4
[illegible]	MAX	92	9	90	88	90	88	86	88	90	90	87	96	97	89	93	84	90	91	90	93	95	95	100	94	95	86	82	78	82	80	80	8
	MIN	57	57	53	53	55	54	54	54	55	60	56	61	61	62	62	60	57	58	64	54	57	56	54	61	54	56	47	46	46	52	46	5

See reference notes following Station Index.

DAILY TEMPERATURES

Continued

UTAH
AUGUST 1956

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
	MAX	82	81	85	90	91	82	86	88	84	86	87	91	83	82	84	74	80	80	81	80	81	84	85	82	84	85	83	79	76	78	78	81.8
	MIN	51	51	52	53	53	53	53	53	53	52	52	51	55	50	55	47	48	51	52	52	51	1	50	53	48	45	53	43	50	47	42	51.4
	MAX	91	87	87	86	91	84	87	90	93	93	96	97	93	87	85	87	88	92	88	0	91	93	94	94	89	88	82	84	86	84	82	89.1
	MIN	57	56	1	54	59	60	1	59	57	59	59	61	60	60	60	60	57	60	56	61	61	61	62	63	59	58	49	47	46	49	45	56.9
	MAX	91	88	91	95	97	91	97	91	88	90	94	93	87	91	94	86	79	83	82	77	81	85	92	93			89	82	82	84	84	86.4
	MIN	51	54	54	55	57	58	55	54	54	44	49	51	49	53	57	52	49	46	58	43	41	43	42	43			47	42	35	41	35	46.5
	MAX	88	87	88	87	90	91	92	94	93	93	90	93	89	87	84	78	84	90	90	93	90	91	92	90	91	89	85	80	83	85	84	87.1
	MIN	56	56	57	58	60	62	62	60	62	62	60	62	62	55	54	54	50	54	52	50	50	60	64	64	54	59	60	57	54	60	52	57.7
	MAX	88	89	91	92	90	88	87	91	87	89	87	93	94	89	84	88	84	88	88	86	90	91	92	95	90	92	84	83	74	81	78	87.2
	MIN	66	70	73	64	70	71	70	70	67	66	64	67	65	71	67	67	64	67	66	64	66	64	69	74	63	66	53	51	57	66	56	65.3
	MAX	87		88	91	85		87	83	80	88	89	91	90	92	93	89	85	85	84	87	87	89	90	92	90	88	82	69	73	77	78	85.4
	MIN	54		50	51	50		49	47	47	48	49	50	49	52	57	56	52	50	54	57	54	51	54	53	55	53	45	43	40	47	45	52.6
STEEL	MAX	87	84	86	88	88	90	80	92	90	87	89	91	92	86	89	76	89	86	80		90	94	94	99	95	90	77	80	79	78	70	86.6
	MIN																																
	MAX	88	88	88	87	92	93	92	93	95	97	86	88	90	93	91	83	87	88	86	88	93	94	94	92	91	89	89	86	89	89	85	89.8
	MIN	57	59	48	46	46	48	43	50	48	45	55	51	57	59	63	60	57	57	52	49	45	50	48	49	66	60	46	57	49	46	46	52.0
	MAX	87	89	89	87	87	90	92	87	92	93	91	93	91	88	85	86	87	86	84	88	90	92	92	96	93	94	90	82	82	85	82	88.7
	MIN	56	47	47	46	44	48	45	45	47	45	48	54	53	56	60	48	47	41	48	46	48	46	55	51	46	51	40	41	43	37	41	47.3
	MAX		92	91	92	94	95	95	96	98	99	87	92	92	93	90	84	89	90	89	92	94	94	96	96	97	91	90	87	89	90	87	92.0
	MIN	63	66	63	54	59	59	51	54	57	55	58	57	65	65	62	62	56	58	52	59	55	56	55	62	60	57	55	59	54	60	55	58.0
	MAX	78	77	76	77	78	78	75	78	81	79	80	80	81	76	77	73	76	75	68	73	79	78	82	83	81	79	72	72	70	70	72	76.6
	MIN	44	48	39	42	38	40	44	39	42	43	44	45	47	51	48	45	42	43	46	38	41	42	44	46	43	40	45	34	36	40	30	42.2
	MAX	85	84	85	83	84	83	78	85	86	90	87	85	89	84	85	83	84	83	73	75	84	86	91	87	87	81	72	71	74	72	76	82.3
	MIN	32	33	34	33	29	29	31	33	37	40	36	46	37	37	44	39	37	36	45	32	36	32	34	31	33	36	31	29	28	41	30	34.9
	MAX	87	85	82	83	85	85	82	88	90	89	89	88	85	85	84	80	85	86	82	86	88	86	91	92	88	85	74	78	77	78	78	84.5
	MIN	47	54	44	37	37	34	37	38	38	39	41	49	46	51	48	42	43	40	41	39	41	40	37	44	40	39	41	34	32	42	37	41.0
	MAX	79	79	76	76	78	82	80	80	86	84	80	80	79	79	75	70	72	76	76	76	78	81	82	81	81	81	80	74	75	72	75	78.2
	MIN	50	55	51	51	54	52	56	56	59	62	58	58	50	57	53	54	49	50	50	49	51	54	54	51	55	55	53	47	47	48	43	53.1
	MAX						98	96	98	98	96	98	98	95	97	96	94	93	92	90	90	95	96	100	98	97	93	90	91	92	94	91	94.8
	MIN						61	60	62	60	61	64	63	60	65	63	65	64	62	61	62	63	64	62	61	74	69	74	60	60	75	70	64.0
	MAX	90	86	84	85	87	89	86	89	90	89	90	93	90	86	90	90	87	85	89	90	92	93	95	96	90	87	77	84	85	79	75	87.7
	MIN	46	40	31	36	33	34	34	32	33	34	36	45	42	52	40	46	40	37	35	38	38	39	38	40	36	36	26	28	35	25	24	36.4
SOUTH RANCH	MAX	91	92	94	89	91	93	87	94	93	94	94	96	97	88	95	92	93	92	91	92	93	97	99	94	93	91	76	80	82	83	85	91.0
	MIN	49	50	51	49	53	53	54	46	47	48	48	52	56	60	52	59	53	51	50	48	55	53	51	55	50	48	41	42	39	55	46	50.5
	MAX	87	89	90	90	92	91	92	93	92	91	92	91	94	94	89	80	85	92	80	84	88	93	95	95			84	87	85	84	82	89.0
	MIN	53	54	43	39	41	41	43	47	45	45	46	45	48	52	58	50	50	45	58	44	43	41	43	39			49	42	37	38	38	45.4
	MAX	82	83	77	78	81	81	80	84	85	85	84	83	88	81	83	72	82	79	78	82	84	85	90	81	84	80	71	73	75	72	75	80.6
	MIN	43	49	40	40	44	42	37	39	37	41	39	49	50	50	49	46	41	40	46	38	42	42	40	42	42	51	37	33	33	37	30	41.6
	MAX	93	91	86	88	99	94	94	94	97	99	92	85	90	94	85	92	89	85	89	94	97	95	99	99	94	91		90	88	91	93	92.2
	MIN	56	52	47	46	47	56	50	53	46	49	59	57	63	61	63	62	55	51	57	56	60	58	55	60	55	49		47	46	50	50	53.9
	MAX	84	80	83	81	84	84	84	86	87	87	80	83	82	77	78	76	80	76	79	80	86	85	89	88	87	86	85	76	77	77	80	82.1
	MIN	44	44	36	38	34	38	35	36	38	39	42	43	49	46	46	52	41	40	33	43	41	42	39	46	39	35	39	36	34	42	38	40.3
	MAX	88	89	84	90	86	89	83	85	87	89	90	94	96	96	90	84	84	89	89	85	87	90	91	95	93	88	73	74	83	83	78	87.2
	MIN	61	64	61	64	67	64	64	64	69	68	66	68	68	72	68	64	62	68	68	64	68	70	69	69	69	62	50	54	52	61	57	64.4
	MAX	83	80	79	74	81	80	72	80	84	82	85	85	88	80	82	77	80	80	76	79	84	84	87	84	85	83	72	70	72	71	69	79.6
	MIN	45	44	41	39	38	36	39	39	47	46	40	51	43	47	45	48	45	42	47	38	40	39	40	44	41	40	40	35	41	41	31	41.7
	MAX	75	79	79	80	85	85	84	84	85	85	85	88	85	85	73	63	80	77	75	79	82	82	88	86	85	80	80	76	77	77	77	80.7
	MIN	51	52	48	50	50	52	52	48	53	53	52	58	54	58	53	51	48	51	48	51	54	46	54	53	60	58	48	49	50	44	44	51.4
	MAX	93	97	93	94	96	95		95	95	97	104	95	91	95	91	93	95	94	94	97	96	98	98	98	95	92	91	90	90	91	95	94.6
	MIN	59	54	49	53	52	54		54	53	60	62	65	65	68	70	59	59	59	59	59	59	62	59	62	58	51	50	48	54	49	54	57.3
	MAX	90	89	86	88	89	89	87	91	93	92	89	92	87	87	89	81	88	86	86	89	91	91	95	95	91	90	83	80	82	80	81	88.0
	MIN	51	56	48	48	49	47	47	49	49	52	50	55	56	55	50	55	51	52	43	49	51	50	51	56	51	49	47	41	45	44	42	49.6
	MAX	88	87	82	84	87	87	82	88	90	90	87	92	94	82	91	80	85	88	86	89	91	92	94	91	89	84	69	75	78	74	76	85.5
	MIN	49	51	42	44	43	40	44	42	53	51	48	50	46	56	49	51	47	47	52	42	46	41	44	48	45	47	39	37	37	43	36	45.5
	MAX	78	76	75	76	79	80	77	81	83	82	79	77	79	73	72	72	73	69	74	70	77	78	80	81	80	78	76	73	74	75	76	76.5
	MIN	50	46	41	40	39	40	40	36	43	45	50	47	49	46	53	46	45	49	27	42	43	48	43	47	43	40	40	36	36	45	35	42.9
USAC	MAX	88	88	86	81		86	85	81	83	88	87		89			89	85	85	88	85	87		90	93	89		88		75	76	75	85.3
	MIN	57	58	50	49		55	53	49	60	55	57		61			56	55	56	60	51	58	53	60	55	58		42	44	47	48	43	53.5
USAC EXP STA	MAX	87	87	84	82	85	84	83	86	89	86	89	90	94	93	89	80	86	88	86	88	90	92	94	90	90	85	70	74	79	74	76	85.5
	MIN	52	55	49	48	50	48	49	48	54	53	50	57	54	59	54	54	50	49	58	48	52	54	50	55	50	51	40	42	43	48	39	50.4
AMES FORK PH	MAX	84	90	89	86	86	89	89	85	91	92	90	89	92	93	91	89	81	88	87	86	90	92	93	94	94	90	89	75	78	81	79	87.8
	MIN	65	57	57	60	59	57	60	61	62	64	61	64	65	65	62	52	60	59	61	61	62	64	68	63	60	48	49	50	55	49	52	59.1
	MAX	90	85	85	88	90	90	92	94	95	90	90	89	92	89	90	88	83	90	92	92	95	97	96	90	87	85	82	89	85	93	93	89.9
	MIN	50	52	41	44	40	41	40	43	42	50	51	56	61	54	53	51	53	42	45	45	46	50	47	49	45	50	52	52	52	40	48	47.9
ASARCO FARM	MAX	94	93	84	90	92	85	82	90	90	96	97	93	92	86	90	80	88	85	87	90	92	95	93	92	94	87	74	77	82	79		88.3
	MIN	58	70	50	52	64	64	56	58	53	54	56	70	65	61	59	62	57	60	58	57	61	59	58	58	53	57	44	47	50	52		57.4
	MAX	75	82	80	80	85	85	84	78	86	81	89	85	82	82	85	77	78	78	69	76	80	85	86	78	87	83	75	73	75	72	74	80.2
	MIN	50	55	50	50	51	49	52	48	49	53	49	54	55	57	57	54	50	52	49	43	47	50	54	53	53	56	51	41	43	50	36	50.4
	MAX	86	85	84	84	86	87	84	88	89	89	83	88	79	81	82	74	83	84	82	85	88	88	90	90	88	86	79	79	81	79	79	84.2
	MIN	50	58	51	46	44	46	44	47	45	47	47	52	53	53	55	55	49	46	44	45	46	51	47	53	50	53	46	41	42	50	39	48.2
VALE	MAX	88	84	85	86	89	89	86	91	90	92	75	86	79	76	80	82	82	76	85	84	89	88	92	92	89	87	84	77	83	82	81	84.8
	MIN	48	54	42	40	39	42	40	40	40	44	46	46	53	52	59	56	48	45	39	42	42	45	43	48	49	44	45	45	38	46	51	45.5
AN MAT	MAX	91	93	92	94	97	99	97	99	100	99	96	88	96	97	90	81	89	92	89	94	96	98	99	98	98	95	91	90	90	90	90	93.8
	MIN	63	65	62	55	56	60	57	53	57	56	69	63	69	67	63	62	59	62	57	58	59	63	60	64	67	70	58	59	53	65	61	61.0
LE	MAX	94	92	93	91	92	93	86	93	97	93	97	95	98	90	92	82	89	93	91	91	93	97	97	95	95	91	75	79	84	80	80	90.5
	MIN	58	64	51	56	60	58	50	51	53	53	53	67	64	65	58	60	59	54	59	49	56	53	53	60	49	53	46	43	41	50	43	54.5
RD MB AP	MAX	91	88	86	87	90	91	88	93	94	94	86	91	88	91	87	90	89	81	89	92	92	94	96	96	92	89	82	81	88	87	82	89.2
	MIN	52	57	48	52	47	46	45	44	48	49	58	62	59	63	60	58	52	55	46	51	50	56	57	58	59	54	54	51	44	52	54	52.9

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 - Continued

AUGUST 19

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MOAB	MAX	88	95	95	97	99	101	100	100	102	104	89	98	96	98	93	84	91	93	96	97	98	98	101	100	100	96	95	94	92	92	90	95
	MIN	62	66	68	57	60	61	59	56	56	60	61	61	67	66	66	63	59	60	61	60	57	57	57	60	73	75	62	57	63	60	54	61
MODENA	MAX	87	83	83	83	84	89	89	89	92	93	87	87	84	91	90	91	86	86	89	91	91	93	95	94	89	85	85	84	89	88	87	88
	MIN	47	56	43	43	42	45	45	43	48	47	53	51	61	57	52	57	53	47	43	42	45	48	52	52	52	48	46	52	58	51	49	49
MONTEZUMA CREEK	MAX	78	80	80	82	84	87	87	87	87	89	78	83	88	88	82	70	77	78	80	81	85	85	86	86	86	81	79	80	82	82	80	82
	MIN	48	47	47	43	47	51	49	47	48	47	47	50	54	60	52	54	47	51	46	45	47	47	51	53	53	50	46	47	48	44	44	48
MONTICELLO	MAX	70	75	75	76	79	82	81	83	84	85	79	81	80	83	76	62	75	75	74	76	80	83	85	82	82	77	76	73	74	75	77	77
	MIN	50	53	46	44	44	50	49	44	46	51	48	49	50	57	52	54	44	48	46	46	47	45	48	51	57	53	44	46	44	43	41	48
MONUMENT VLY GOULDINGS	MAX	88	87	87	88	91	92	93	94	94	94	87	83	[illegible]	91	87	77	83	87	84	88	91	92	92	92	90	88	84	83	83	84	84	88
	MIN	64	69	68	66	69	70	72	71	71	73	67	62	67	67	62	60	58	65	60	67	67	67	69	70	67	69	66	66	61	69	66	66
MOON LAKE	MAX	70	74	72	70	60	76	75	77	80	80	77	75	78	75	74	66	68	72	80	65	70	77	76	78	77	72	67	70	69	69		73
	MIN	41	39	36	39	38	39	38	39	45	43	44	45	46	44	45	38	38	43	36	36	41	45	45	47	37	37	38	32	32	45		40
MORGAN	MAX	89	89	89	87	88	87	85	89	89	89	92	90	89	87	89	88	87	86	88	86	86	92	92	90	89	85	78	77	77	76	76	86
	MIN	50	45	43	42	40	38	39	41	41	49	42	40	42	53	48	51	49	48	46	44	45	42	40	47	50	45	38	34	33	38	35	43
MORONI	MAX	85	86	84	85	86	87	85	88	90	89	84	86	81	79	84	76	82	79	78	80	88	89	87	91	86	88	87	81	81	79	80	84
	MIN	49	41	39	41	39	38	39	40	42	41	44	41	45	52	56	57	46	45	43	43	44	46	49	48	45	43	41	39	49	39	38	43
MOUNTAIN DELL DAM	MAX	84	84	83	82	85	86	87	85	88	86	90	87	91	82	90	77	85	86	81	87	89	89	92	91	90	84	76	74	78	74	74	84
	MIN	48	57	42	43	43	42	43	45	49	48	50	50	56	54	51	51	48	48	53	49	47	47	47	45	45	44	38	36	35	45	41	46
MYTON	MAX	87	90	90			95	90			95				96	88	82	87			88	88	92	95	92			90	83	82	80	76	
	MIN	42	52	47			44	47			50			42	54	56	52	46			45	46	47	50	50			48	43	43	42	35	
NEOLA	MAX	70	83	82	81	84	84	85	84	84	86	83	80	84	86	80	77	80	79	70	72	79	81	87	85	86	82	74	76	76	75	70	80
	MIN	54	51	42	45	42	47	52	51	49	47	48	48	55	55	52	50	45	49	53	42	48	48	47	51	55	52	46	39	41	48	35	48
NEPHI	MAX	87	83	81	79	80	[illegible]	92	91	94	95	95	94	93	95	93	91	89	90	88	88	88	85	87	86	88	88	83	71	73	75	75	86
	MIN	51	60	49	51	49	50	47	49	51	49	53	51	52	52	60	58	54	52	51	54	54	60	55	63	53	58	49	45	44	45	42	52
NEW HARMONY	MAX	83	85	85	82	84	86	87	88	88	90	86	86	85	87	81	85	86	85	87	88	86	89	90	91	90	89	90	86	85	85	84	86
	MIN	48	50	51	51	52	51	55	55	54	55	60	60	60	61	61	59	56	56	58	59	59	58	60	60	58	56	54	50	48	49	48	55
OAK CITY	MAX	92	88	86	88	90	90	88	92	94	92	90	92	90	88	92	87	91	86	89	91	93	95	97	97	90	89	84	82	85	85	82	88
	MIN	59	61	47	64	65	58	50	54	57	59	66	64	62	63	64	63	54	58	57	57	57	57	62	69	64	65	45	46	53	56	45	58
OGDEN PIONEER PH	MAX	92	90	84	88	89	89	84	89	91	89	93	92	95	85	90	80	87	90	87	92	93	94	96	93	92	86	75	76	81	78	77	87
	MIN	59	67	55	57	58	57	49	60	61	62	60	62	62	62	61	62	58	60	61	60	60	59	61	64	59	58	42	47	49	47	51	57
OGDEN SUGAR FACTORY	MAX	87	90	88	83	87	88	87	83	88	90	89	92	92	93	85	90	81	86	89	86		92	92	94	92	92		71	75	80	78	86
	MIN	57	66	48	51	54	53	50	54	57	57	53	59	56	59	56	56	54	53	62	55		53	54	58	68		42	42	43	46	43	51
ORDERVILLE	MAX	88	85	85	86	88	89	90	90	91	91	86	89	89	90	86	87	82	84	88	89	90	91	95	92	90	86	85	85	84	85	90	87
	MIN	52	60	48	46	46	49	47	47	40	41	56	51	51	59	59	55	53	50	48	49	52	53	44	43	51	48	45	42	45	47	43	49
OURAY	MAX	87	90	90	89	94	95	92	93		96	93	90	92	92	88	80	85	90	80	83	87	94	94	95	94		91	85	85	82	78	89
	MIN	54	58	47	45	46	46	45	53		45	49	50	52	57	60	55	52	51	58	47	47	47	47	51	49		59	45	49	54	40	51
PARK VALLEY	MAX	86	83	78	83	81	83	79	83	87	83	89	90	91	92	84	86	84	86	89	87	89	90	89	91	85	79	67	71	79	76	76	85
	MIN	54	55	47	52	51	51	49	52	55	55	60	61	60	59	56	53	49	51	52	56	55	52	54	54	52	54	36	39	44	52	42	52
PAROWAN	MAX	85	80	80	82	85	84	85	86	89	90	80	87	80	85	78	85	83	73	85	85	87	89	90	89	85	83	83	80	84	83	84	84
	MIN	57	55	53	49	52	51	46	48	44	48	53	57	58	57	60	57	56	54	47	51	53	53	54	55	47	50	46	48	46	54	55	51
PINEVIEW DAM	MAX	89	87	81	85	87	85	80	85	87	87	90	89	92	87	88	73	84	85	84	88	88	90	93	90	90	83	74	78	76	75	73	84
	MIN	51	52	46	44	45	44	46	45	48	45	46	52	51	55	51	53	48	47	57	45	48	47	46	51	46	48	39	38	38	42	38	46
PIUTE DAM	MAX	87	82	82	83	85	87	87	90	92	92	80	86	80	79	78	82	83	78	84	82	88	89	90	92	85	84	83	79	84	82	81	84
	MIN	55	56	51	49	46	47	45	45	46	54	53	53	47	55	60	58	51	49	44	46	48	52	48	55	55	48	47	45	45	60	44	50
PLEASANT GROVE	MAX	90	89	86	87	89	89	85	89	91	90	91	90	93	87	89	78	88	87	85	91	92	92	94	96	92	89	78	78	80	76	78	88
	MIN	56	63	50	50	53	51	50	52	51	53	54	57	57	60	58	58	52	53	55	53	55	55	53	60	53	53	49	46	44	52	44	52
PRICE	MAX	85	85	85	85	87	89	89	89	91	93	90	89	85	88	85	77	83	88	84	87	87	87	94	90	89	90	81	83	82	82	84	86
	MIN	55	54	51	53	50	54	52	61	55	53	59	55	55	60	60	58	53	55	53	54	54	54	57	54	52	53	57	56	46	48	50	53
RICHFIELD RADIO KSVC	MAX	88	84	85	85	88	89	87	90	91	91	83	88	83	84	88	81	86	79	85	89	[illegible]	92	90	92	89	87	83	80	83	83	80	86
	MIN	50	47	45	40	41	43	48	43	44	45	42	49	49	51	50	57	47	40	40	44	45	53	47	57	50	41	46	45	40	49	38	46
RICHMOND	MAX	86	86	84	86	86	86	83	87	90	89	91	91	95	84	92	80	88	90	88	92	92	92	95	93	90	92	79	77	78	76	77	87
	MIN	51	53	45	47	46	46	49	47	55	53	49	55	53	58	52	54	50	49	55	46	45	48	51	55	52	50	40	40	41	42	37	49
RIVERDALE PH	MAX	90	88	84	86	88	89	82	90	90	90	95	94	94	86	90	87	86	87	86	91	92	94	95	90	93	87	74	76	80	76	76	88
	MIN	60	66	48	58	53	58	52	56	58	58	59	66	63	62	62	62	58	58	54	58	60	59	60	64	58	64	43	45	48	46	43	55
ROOSEVELT	MAX	97	92	89	89	93	92	92	93	95	93	94	90	96	90	88	83	88	87	79	83	89	94	98	92	96	90	83	86	83	82	78	89
	MIN	51	53	47	44	44	45	47	55	49	47	49	55	52	55	59	55	50	50	58	46	47	47	49	49	53	50	53	46	41	53	40	49
ST GEORGE PH	MAX	99	97	98	95	100	99	100	101	103	102	100	100	97	99	96	98	95	95	99	102	101	102	104	102	100	97	99	96	95	95	99	99
	MIN	67	73	68	62	69	60	58	58	60	59	70	65	71	74	74	71	70	69	64	64	62	73	73	73	73	73	76	64	66	61	63	67
SALINA	MAX	90	89	87	88	90	92	88	92	93	92	87	90	86	83	85	82	86	80	86	88	90	91	94	91	91	89	83	81	84	80	81	87
	MIN	56	61	55	48	54	53	44	48	45	45	36	55	56	55	63	60	55	33	42	48	48	51	45	43	60	56	52	41	42	42	38	49
SALTAIR ALT PLANT	MAX	88	90	86	82		87	86	81	87	89	88		92	89	84	91	82			88	90	90	91	90	89	90	83	70	74	81	77	87
	MIN	61	70	57	57		60	58	55	57	64	57		67	66	60	62	57			57	62	61	62	68	54	57	52	46	46	55	51	58
SALT LAKE CITY WB AP	MAX	93	92	86	89	91	89	84	90	93	90	96	93	96	86	91	83	89	90	88	91	93	94	95	95	95	91	72	76	83	80	78	88
	MIN	60	64	50	58	61	59	50	52	57	57	57	68	67	64	60	60	56	57	63	55	57	58	58	62	55	55	47	45	46	51	45	56
SANTAQUIN PH	MAX	88	88	85	86	89	90	85	90	92	89	90	90	89	84	86	78	89	86	83	89	90	90	94	90	91	90	85	76	80	79	78	87
	MIN	59	65	50	55	58	61	55	53	52	56	56	58	60	60	60	60	53	57	54	55	57	57	63	60	54	54	47	45	50	53	47	54
SCIPIO	MAX	87	84	83	84	86	86	84	88	90	88	85	90	86	85	85	82	87	84	87	89	90	93	95	93	89	87	79	80	82	82	[illegible]	87
	MIN	51	56	50	51	48	50	50	43	51	55	47	60	58	56	59	58	53	48	45	49	54	50	45	52	60	55	44	38	39	45	34	50
[illegible]	MAX	74	74	71	72	75	75	74	76	77	77	77	75	76	68	70	67	73	71	68	73	75	76	79	79	76	76	75	69	[illegible]	67	68	74
	MIN	43	48	37	40	38	32	42	42	37	40	34	43	45	44	47	47	40	40	40	35	39	39	39	44	40	38	39	35	35	40	34	41
[illegible]	MAX	72	69	66	67	69	69	68	74	75	75	74	73	75	69	72	69	72	69	65	70	73	75	76	77	74	72	62	65	64	61	64	69
	MIN	39	45	35	35	38	40	42	42	39	38	42	48	45	41	41	41	47	47	37	37	39	38	38	47	39	39	34	29	28	43	27	39
[illegible]	MAX	86	83	80	[illegible]	81	84	83	85	86	85	87	86	86	82	81	70	80	81	74	80	84	85	85	86	86	83	80	75	75	75	75	82
	MIN	45	53	41	38	41	37	37	42	38	41	41	42	47	52	48	41	45	42	44	40	42	42	39	40	41	43	41	35	33	45	35	42
[illegible]	MAX	87	[illegible]	81	87	83	85	87	85	87	86	89	90	91	84	85	90	87	85	90	85	90	90	93	94	92	79	70	76	77	81	77	84
	MIN	54	55	38	46	40	46	43	47	46	49	52	48	51	48	53	46	45	50	43	48	42	44	45	50	34	37	34	35	40	38	35	45
[illegible]	MAX	92	93	89	96	92	92	86	92	95	92	95	96	90	87	80	79	[illegible]	[illegible]	86	91	94	94	96	98	95	92	85	76	83	79	79	89
	MIN	[illegible]	48	[illegible]	51	[illegible]	[illegible]	[illegible]	51	53	52	54	52	60	56	59	57	55	56	55	54	53	56	53	65	54	50	50	45	45	47	44	52

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
		87	87	87	89	89	91	90	91	91	91	93	91	90	91	87	85	83	85	84	87	90	91	93	91	91	90	89	85	84	84	82	88.4
		61	62	61	62	61	61	61	62	64	61	67	66	61	59	60	61	57	58	63	63	62	66	68	59	59	59	56	57	61.1
		84	87	82	85	84	78	83	88	84	89	89	90	81	88	79	84	87	85	86	88	89	92	90	89	86	73	72	79	75	72	83.8
		61	67	64	60	54	57	63	59	74	66	65	65	64	58	60	62	59	61	61	64	70	61	58	46	52	57	55	50	60.8
		78	78	79	91	83	85	84	86	88	87	79	81	78	76	76	78	76	76	79	83	86	87	86	82	80	80	76	77	79	81	81.2
		40	39	44	47	41	41	45	50	40	51	55	54	48	45	46	48	40	40	44	48	51	45	38	39	44	40	44	45	44.4
		86	87	86	84	86	88	89	88	92	86	91	88	88	85	82	78	84	82	80	87	88	88	92	94	91	89	79	75	79	79	76	85.5
		46	44	44	46	44	46	47	47	65	56	58	55	54	50	50	54	50	50	49	46	55	47	47	48	41	39	51	40	50.0
		87	87	87	89	88	89	88	90	92	90	86	90	87	82	84	80	85	74	79	83	88	91	91	91	87	82	81	82	82	85	85.8
		52	44	44	44	44	44	44	45	47	46	48	49	48	52	52	50	49	49	58	44	44	42	43	46	50	51	51	41	39	43	41	46.8
		95	97	88	87	90	93	95	96	98	95	88	94	91	94	91	93	93	85	89	92	94	93	95	97	92	90	87	85	89	88	88	91.5
		52	48	46	49	54	54	45	44	53	52	61	59	61	65	60	61	50	50	44	48	47	56	56	63	65	59	52	54	46	53	48	53.4
		85	83	79	86	82	83	82	84	85	84	86	86	86	81	82	72	80	81	81	78	84	84	86	88	85	82	78	72	73	72	73	81.4
		41	50	36	38	36	36	31	34	32	37	28	52	44	53	45	48	43	41	41	36	42	41	39	40	38	45	41	36	34	40	31	39.6
	MAX	94	91	82	90	90	87	85	88	90	91	97	95	92	90	93	90	89	91	89	90	93	94	97	95	91	89	75	78	90	90	78	89.5
	MIN	65	65	55	58	62	66	61	63	67	67	63	66	63	67	63	69	60	67	64	61	64	62	63	71	65	57	50	51	55	62	54	62.1
	MAX	79	78	74	77	78	76	72	79	80	77	82	81	84	78	78	70	78	75	67	75	78	81	82	84	82	77	67	68	68	67	72	76.3
	MIN	42	44	38	36	40	32	34	34	36	45	34	48	40	47	45	46	37	37	49	33	36	35	35	38	36	36	33	28	30	45	30	37.9
	MAX	97	95	93	94	98	97	98	101	100	102	98	98	94	97	92	96	96	94	97	96	100	101	104	103	98	94	93	92	92	94	97	96.8
	MIN	67	66	62	61	63	63	62	64	64	65	66	65	68	70	65	65	66	66	65	60	66	66	67	69	67	63	68	63	62	65	63	64.9

EVAPORATION AND WIND

Table 6

Station		Day of month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
EAR RIVER REFUGE	EVAP	.30	.46	.36	.38	.33	.34	.34	.31	.33	.40	.31	.41	.31	.28	.22	.30	.23	.31	.32	.34	.32	.27	.23	.43	.27	.31	.31	.22	.37	.19	.26	9.76
	WIND	16	92	62	61	45	36	50	21	27	42	30	75	22	55	14	53	50	36	65	35	18	21	17	*	62	40	37	53	47	43	54	1299
DET DUCHESNE	EVAP	*	0.27	*	*	*	*	1.66	.29	.27	.29	.30	.19	.22	.26	.20	.25	.15	.23	.26	.11	.17	.22	.21	.26	*	.42	.27	.29	.24	.24	.30	7.57
	WIND	*	0.28	8	18	*	*	43	14	12	15	18	20	17	18	17	30	23	19	33	19	13	25	10	19	*	35	20	33	25	38	49	619
REENRIVER AIRWAY	EVAP	.37	.31	.29	.33	.28	.31	.26	.27	.25	.26	.22	.13	.19	.23	.29	.31	.13	.28	.16	.19	.26	.23	.16	.27	.16	.35	.24	.37	.20	.40	.20	7.90
	WIND	8	33	22	26	18	15	10	3	1	3	19	8	14	6	10	20	8	15	11	5	13	*	*	10	6	28	17	35	11	39	15	430
OGAN USAC EXP STA	EVAP	.22	.40	.28	.35	.29	.28	.29	.15	.36	.16	.31	.42	.16	.22	.21	.19	.17	.36	.18	.24	.26	.23	.26	.39	.14	.30	.15	.28	.12	.12	.28	7.77
	WIND	51	59	48	55	33	48	36	18	33	28	46	39	19	19	31	28	21	34	30	22	36	30	5	30	22	39	41	8	47	25	32	1003
ILFORD WB AP	EVAP	.34	.69	.51	.57	.56	.63	.46	.47	.58	.58	.58	.51	.42	.29	.41	.43	.53	.36	.34	.42	.52	.47	.53	.59	.41	.54	.51	.42	.37	.45	.42	14.91
	WIND	133	183	122	156	123	141	103	67	109	150	119	152	106	70	87	109	112	95	76	67	86	119	104	125	177	164	146	110	81	118	117	3627
OON LAKE	EVAP	.22	.20	.12	.30	.23	.36	.28	.22	.37	.27	.22	.46	.07	.27	.05	.03	.09	.12	.19	.11	.14	.17	.06	.32	.23	.23	.23	.22	.31	.31	-	B 6.81
	WIND	70	53	19	74	56	25	65	80	51	11	69	59	70	34	17	25	14	7	111	27	80	30	54	12	96	51	29	18	110	98	-	B 1566
ALTAIR SALT PLANT	EVAP	.42	.55	.60	.43	*	1.37	.45	.44	.40	.44	.45	*	1.04	.51	.22	.37	.34	*	*	1.23	.54	.40	.43	.48	.45	.38	.50	.24	.34	.30	.45	13.77
	WIND	138	150	175	121	*	372	95	54	114	77	75	*	373	151	68	129	163	*	*	394	140	87	89	131	93	80	148	77	82	66	121	3763
	MAX	86	83	80	71	-	82	81	81	83	85	92	-	85	85	79	85	73	-	-	89	85	86	86	81	82	81	76	76	78	79	77	81.7
	MIN	58	61	52	54	-	52	55	53	56	59	50	-	56	60	60	58	56	-	-	54	55	55	55	57	54	54	49	50	47	49	49	54.4
COFIELD DAM	EVAP	-	.52	.16	.41	.17	.27	.48	.30	.30	.30	.31	.28	.26	.07	.19	.07	.08	.18	.10	.20	.19	.28	.14	.22	.18	.29	.43	.13	.37	.25	.29	B 7.67
	WIND	19	29	41	23	60	55	92	49	69	51	58	39	27	34	11	28	27	43	28	34	42	24	55	35	30	63	73	48	81	135	74	1477
TRAWBERRY RESERVOIR	EVAP	.27	.19	.29	.32	.34	.34	.26	.26	.28	.31	.28	.17	.20	.14	.13	.06	.24	.24	.13	.21	.23	.24	.29	.23	.20	.30	.29	.27	.31	.26	.32	7.60
	WIND	42	52	48	57	53	59	52	34	45	47	60	61	27	36	24	53	39	46	29	37	43	37	29	55	52	48	83	82	72	121	87	1610
TAR LAKE LEHI	EVAP	.32	.48	.42	.31	.29	.29	.47	.21	.40	.34	.25	.41	.41	.17	.24	.12	.25	.19	.24	.19	.20	.38	.37	.54	.33	.37	.29	.42	.22	.35	.35	9.82
	WIND	83	146	114	58	65	46	77	47	53	58	59	122	55	43	41	47	65	45	37	44	66	41	42	43	109	16	169	76	46	91	76	2090
	MAX	91	89	87	87	88	87	88	86	88	86	92	92	85	88	76	87	85	84	87	87	88	89	86	83	82	77	81	78	78	77	85.3
	MIN	68	65	52	52	49	50	53	51	50	52	52	61	60	62	59	58	54	54	56	53	55	55	51	61	53	51	48	41	44	44	46	51.6
AMSHIP DAM	EVAP	.14	.43	.32	.25	.33	.30	.24	.21	.25	.22	.27	.25	.21	.11	.15	.08	.11	.23	.11	.20	.14	.18	.21	.10	.36	.29	.18	.21	.23	.21	.17	6.69
	WIND	28	59	41	40	51	48	39	19	12	24	54	40	29	21	15	25	28	22	22	20	37	16	43	50	55	74	44	33	65	59	30	1145

AXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
PRORATED TO PRESERVE MONTHLY TOTAL.

See reference notes following Station Index.

DAILY SOIL TEMPERATURES

AMERICAN SMELTING AND REFINING CO., RESEARCH LABORATORIES, SALT LAKE CITY, UTAH

HIGHEST AND LOWEST SOIL TEMPERATURE, FROM CONTINUOUS TEMPERATURE RECORD AT DEPTH SHOWN.

UTAH
AUGUST 1956

DEPTH IN SOIL ⊙ With average time of occurrence		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Avg
4 Inches	3:00P MAX	90	93	93	91	92	93	93	94	93	83	84	88	86	90	92	80	90	92	94	93	91	92	88	87	89	85	85	86	83	84	79	89.1
	7:00A MIN	69	71	66	62	64	66	64	66	67	67	61	66	67	68	67	68	63	65	67	66	67	67	63	68	64	64	63	60	59	62	56	64.9
8 Inches	6:00P MAX	83	84	82	81	81	83	83	84	83	79	78	80	82	81	82	78	80	80	83	82	83	81	81	80	80	78	77	77	76	76	73	80.4
	9:00A MIN	75	75	72	70	70	71	71	71	72	72	69	70	71	72	72	72	69	70	71	72	72	72	70	72	70	69	69	66	66	67	64	70.5
12 Inches	9:00P MAX	80	80	79	77	78	78	78	78	78	78	75	76	77	77	77	77	76	76	78	78	78	78	76	77	76	75	75	74	73	73	72	76.7
	11:00A MIN	76	75	74	72	72	73	73	73	73	73	71	72	72	73	73	73	71	72	72	73	73	73	72	73	72	71	71	69	69	69	67	72.1
20 Inches	- MAX	76	76	76	75	74	74	74	74	74	75	74	73	74	74	74	74	73	73	74	74	74	75	74	74	74	74	73	72	72	71	71	73.8
	- MIN	75	75	74	74	73	73	73	73	73	73	73	72	73	73	73	73	72	72	72	73	73	73	72	72	72	72	71	70	70	70	69	72.5
39 Inches	- MAX	71	71	71	71	71	71	71	71	71	72	71	71	71	71	71	71	71	70	70	71	71	71	71	71	71	71	71	70	70	70	69	70.8
	- MIN	71	71	71	71	71	71	70	70	70	70	71	71	70	70	70	70	70	70	70	70	70	70	70	70	70	70	70	70	70	69	69	70.2
TOTAL HOURS OF SUNSHINE (Airport record)		13	11	14	12	14	14	14	12	14	13	10	11	11	4	6	3	10	6	8	10	8	14	11	12	9	10	13	13	13	13	13	

⊙ SANDY LOAM -- UNDER BARE GROUND SURFACE.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:30A MST	11:30A MST	5:30P MST	11:30P MST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
MILFORD WB AIRPORT	-	-	-	-	-	-	44	20	15	-	5	1	0	0	0	0	6	-	3.2
SALT LAKE CITY WB AIRPORT	SSE	22	10.4	28	S	2	50	23	18	39	8	3	0	0	0	0	9	80	3.3

PRECIPITATION MEASURED IN STORAGE GAGES

UTAH

Station	Obser-vation date	Amount since last obs.	Snow on ground
BEAR RIVER HAYDEN FORK //	1955 JUL. 9		
	1956 AUG. 15	44.35	
TOTAL.		44.35	

Station	Obser-vation date	Amount since last obs.	Snow on ground
FARMINGTON PARRISH CREEK //	1955 JUL. 7		
	1956 AUG. 16	27.41	
TOTAL.		27.41	

Station	Obser-vation date	Amount since last obs.	Snow on ground
MONTE CRISTO GS //	1955 JUL. 8		
	1956 AUG. 13	43.05	
TOTAL.		43.05	

BLANK SPACE IN SNOW ON GROUND COLUMN INDICATES NO MEASUREMENT OF SNOW DEPTH WAS MADE.

See reference notes following Station Index.

STATION INDEX

Station	Index No.	County	Drainage†	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables
							Temp.	Precip.		
[illegible]	0061	UTAH	2	40 27	111 47	[illegible]		5P	PAUL CARLISLE	3
[illegible]	0072	SALT LAKE	2	40 36	111 38	8760	8A	8A	U S FOREST SERVICE	2 3 5 7
[illegible]AMENT	0074	DUCHESNE	3	40 19	110 16	6100	8S	8S	LEROY BABCOCK	2 3 5
[illegible] MEADOWS PEAK	0075	SALT LAKE	2	40 35	111 38	8900		VAR	U S WEATHER BUREAU	S
[illegible]	0086	LAKE	1	37 26	112 39	6980	6P	6P	I L ROBERTSON	2 3 5 S
[illegible]TELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	7P	7P	ISLAND RANCHING CO	2 3 5
[illegible]SMONT	0201	GARFIELD	5	38 07	112 00	6460		MID	LA MANN RIDDLE	C
[illegible] R RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4246	8A	8A	AMES SMELT & REF CO	2 3 5 G
[illegible]ES	0478	TOOELE	2	40 28	112 22	4955	6P	6P	COMBINED WTLS RED CO	2 3 5 6 7
[illegible]A RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	[illegible]		VAR	U S WEATHER BUREAU	S
[illegible]A RIVER REFUGE	0506	BOXELDER	2	41 28	112 16	4208	5P	5P	FISH & WILD LIFE SER	2 3 5 6
[illegible]KEE	0519	BEAVER	5	38 17	112 38	5885	6P	6P	MRS GEORGE A HORTON	2 3 5
[illegible]ER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		5P	TELLURIDE POWER CO	3
[illegible]HAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P	JOSEPH A SPENDLOVE	2 3 5
[illegible]SENYE	0716	UTAH	2	39 52	111 32	5740		5S	A A LASSON	3
[illegible]K ROCK	0730	MILLARD	5	38 43	112 57	4895	6P	6P	HAMPTON C RENEE	2 3 5
[illegible]RDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P	U S WB OBSERVER	2 3 5 7 C
[illegible]	0788	SAN JUAN	4	37 17	109 33	4315	6P	6P	JOHN JOHNSON	2 3 5
[illegible]SHLA	0802	UINTAH	3	40 01	109 11	5456	4P	4P	B M PHILLIPS JR	2 3 5 7
[illegible]WELL	0841	BOXELDER	2	41 43	112 15	4332		6P	JOHN F EBERHARD	3
[illegible]LMER	0849	GARFIELD	1	37 55	111 25	6600	7P	7P	DOYLE W MOOSMAN	2 3 5
[illegible]UGAR CITY	0924	BOXELDER	2	41 29	112 02	4300	6P	6P	CHAS H CLIFFORD	2 3 5
[illegible]S CANYON CAA AP	1002	GARFIELD	5	37 42	112 09	7595	MID	MID	U S CIVIL AERO ADM	2 3 5 7
[illegible]S CANYON NAT PARK	1007	GARFIELD	5	37 38	112 11	8213	5P	5P	US NAT PARK SERVICE	2 3 5 C
[illegible]CKEY RANCH	1017	SUMMIT	3	41 00	110 10	7900		VAR	HARRY D BUCKLEY	S
[illegible]LLAD	1144	JUAB	6	39 54	113 43	4330		7A	C N BAGLEY	3
[illegible]LE DALE	1214	EMERY	3	39 19	111 07	5675	6P	6P	ALVIN JENSEN	2 3 5
[illegible]PLE ROCK	1222	SUMMIT	2	41 08	111 11	6448		5P	MRS ROSE MOORE	3
[illegible]AH BARAKS NAT MON	1256	IRON	5	37 36	112 50	10360	5P	5P	US NAT PARK SERVICE	2 3 5 S
[illegible]AH CITY CAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID	U S CIVIL AERO ADM	2 3 5 7
[illegible]AH CITY COLLEGE RCH	1269	IRON	6	37 35	112 55	8135		VAR	DARRELL MATTHEWS	S
[illegible]AH CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5680	8P	8P	SOUTHERN UTAH PWR CO	2 3 5 C
[illegible]SHLEY ILLE	1432	PIUTE	5	38 10	112 16	6000	5P	5P	RICHARD J WESTWOOD	2 3 5
[illegible]	1440	GRAND	5	38 58	109 19	4351	6P	6P	MRS HATTIE M FULLER	2 3 5
[illegible] CREEK WATER PLANT	1446	SALT LAKE	2	40 49	111 50	5335		4P	S L CITY WATER DEPT	3
[illegible]AD CREEK	1472	CARBON	3	39 39	111 09	8300	5P	5P	DR O W HARDY	2 3 5 7 S
[illegible]VILLE	1588	SUMMIT	2	40 55	111 24	5550	6P	6P	CHARLES B COPLEY	2 3 5 7
[illegible]WIKI	1731	BOXELDER	2	41 33	112 07	4233	SS	SS	WALTER BEELEY	2 3 5
[illegible]TONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P	SALT LAKE CITY W DEP	2 3 5 C
[illegible]VE POINT	1798	[illegible] WILLIAMS	5	38 36	112 35	5700	6P	6P	OTTO KEELER	2 3 5
[illegible]ER CREEK DAM	2057	WASATCH	2	40 24	111 32	5285	8A	8A	U S BUR RECLAMATION	2 3 5
[illegible]OR CAA AP	2090	MILLARD	5	39 23	112 31	4759	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
[illegible]BERT	2101	MILLARD	5	39 17	112 39	4540	7P	7P	PHIL ELIASON	2 3 5
[illegible] KEP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A	U S FOREST SERVICE	2 3 5
[illegible]SACH NAT MONUMENT	2172	UINTAH	3	40 26	109 18	5080	5P	5P	US NAT PARK SERVICE	2 3 5
[illegible]TENSEN	2253	DUCHESNE	3	40 10	110 25	5520	7P	7P	L C WINSLOW	2 3 5 7
[illegible]WAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID	US ARMY AIR WEA SER	2 3 5 C
[illegible]T CANYON	2294	MORGAN	2	40 51	111 35	5680		6P	LE GRAND BRIDGES	3
[illegible]NC DAM	2385	SUMMIT	2	40 58	111 26	5500	9A	9A	ED SAWLEY	2 3 5 C
[illegible]NTA	2418	UTAH	2	39 57	111 58	4650	6P	6P	CARL A PATTEN	2 3 5
[illegible]CHOOL ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		5P	U S FOREST SERVICE	5A
[illegible]KEY	2484	EMERY	1	38 55	111 15	6260	7P	7P	MRS JOSEPH J JENSEN	2 3 5 7
[illegible]TERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P	U S FOREST SERVICE	3
[illegible]TERPRISE BERYL JCT	2651	IRON	6	37 47	113 39	5240	6P	6P	OTTO FIFE	2 3 5 C
[illegible]RAIN ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR	U S FOREST SERVICE	S
[illegible]RAIN HOOK G B R C	2573	SANPETE	5	39 19	111 29	8850		VAR	U S FOREST SERVICE	S
[illegible]RAIN MAJORS FLAT	2574	SANPETE	5	39 20	111 31	6900		VAR	U S FOREST SERVICE	S
[illegible]RAIN OAKS	2576	SANPETE	5	39 21	111 31	7655		VAR	U S FOREST SERVICE	S
[illegible]RAIN SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID	U S FOREST SERVICE	2 3 5 C
[illegible] ALANTE	2592	GARFIELD	1	37 46	111 36	5258	6P	6P	R H LISTON	2 3 5 7
[illegible]LEEA	2625	JUAB	5	39 57	112 07	6530		6P	D S CLEMENT	3
[illegible]FIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P	ROLAND L HANSEN	2 3 5 C
[illegible]INGTON	2721	DAVIS	2	40 58	111 54	4267	6P	6P	WILLER FLORAL CO	2 3 5
[illegible]INGTON RANGER STA	2722	DAVIS	2	40 58	111 48	7700		VAR	U S FOREST SERVICE	S
[illegible]INGTON PARRISH CR	2723	DAVIS	2	40 56	111 49	8000		VAR	U S WEATHER BUREAU	S
[illegible]INGTON PARRISH PLOTS	2724	DAVIS	2	40 56	111 48	8300		VAR	U S FOREST SERVICE	S
[illegible]INGTON RICE	2725	DAVIS	2	40 59	111 49	7000		VAR	U S FOREST SERVICE	S
[illegible]INGTON WISE STATION	2726	DAVIS	2	40 59	111 53	4329		MID	U S FOREST SERVICE	C
[illegible]ARGO	2798	EVERT	3	39 06	111 08	5925	7A	7A	DEE J CHRISTENSEN	2 3 5
[illegible]LMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P	WELLS P STARLEY	2 3 5 7
[illegible] LAKE RANGER STA	2847	SEVIER	1	38 34	111 43	8600		VAR	U S FOREST SERVICE	S
[illegible]T DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	8A	8A	US OFF IND AFFAIRS	2 3 5 6
[illegible] MILE DANCE HALL	3001	LAKE	1	37 22	113 27	4350		VAR	U S WEATHER BUREAU	S
[illegible]DITA	3046	WAYNE	1	38 17	111 14	5418	SS	SS	CHARLES KELLY	2 3 5
[illegible]TLAND	3056	DUCHESNE	3	40 13	110 51	6620		MID	AGNES BROOKS	C
[illegible]AFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A	AMES SMELT & REF CO	2 3 5
[illegible]LAND	3122	BOXELDER	2	41 44	112 10	4350	8A	8A	UTAH IDAHO SUGAR CO	2 3 5
[illegible]ERSON	3138	MILLARD	6	38 56	114 02	5275	6P	6P	EARL G RICHARDSON	2 3 5 7
[illegible]EVA STEEL	3182	UTAH	2	40 17	111 44	4545	MID	8A	GENEVA STEEL CO	2 3 5
[illegible]GEMERE RANGER STA	3298	SEVIER	1	38 48	111 41	7800		VAR	U S FOREST SERVICE	S
[illegible]ARTSVILLE POWER HOUSE	3353	TOOELE	2	40 31	112 31	4900			CLOSED	5/22/56
[illegible]SENRIVER AIRWAY	3418	GRAND	3	39 00	110 09	4058	11P	5P	U S WB OBSERVER	2 3 5 6 7 C
[illegible]RIDGE POWER HOUSE	3506	WASHINGTON	6	37 13	113 29	4060		6P	SOUTHERN UTAH PWR CO	3
[illegible]VISION SUGAR FACTORY	3514	SANPETE	5	39 07	111 49	5120	8A	8A	GUNNISON SUGAR INC	2 3 5
[illegible]STVILLE CAA AP	3811	WAYNE	1	38 25	110 41	4456	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
[illegible]NA	3824	DUCHESNE	3	40 26	110 48	6780	6P	6P	E C MC CALL	2 3 5
[illegible]DWARS RANCH	3671	CACHE	2	41 36	111 34	5580	6P	6P	JOSEPH BERGER	2 3 5
[illegible]TON	3776	GARFIELD	5	37 39	112 26	6996		7P	J H BURROWS	3
[illegible]KES	3809	WASATCH	2	40 30	111 25	5593	SS	SS	LINDSAY W CROOK	2 3 5 7
[illegible]VISTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR	U S FOREST SERVICE	S
[illegible]AWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P	BYRON BURMEISTER	2 3 5
[illegible]L CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR	U S OFF IND AFFAIRS	S
[illegible]L CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR	U S OFF IND AFFAIRS	S
[illegible]L CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR	U S OFF IND AFFAIRS	S
[illegible]L CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR	U S OFF IND AFFAIRS	S
[illegible]TS	3968	GARFIELD	1	37 49	110 26	3470	7P	7P	A L CHAFFIN	2 3 5
[illegible]STWIND NAT MON	4100	SAN JUAN	4	37 23	109 04	5400		VAR	US NAT PARK SERVICE	S
[illegible]LPAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P	MRS B L CALLOWAY	2 3 5 7
[illegible]GAR CASTOR RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR	U S FOREST SERVICE	S
[illegible]SPA SOUTH RANCH	4233	TOOELE	2	40 30	112 45	4350	7P	7P	J T MILLER	2 3 5
[illegible]NDED	4342	UINTAH	3	40 22	109 21	4720	6P	6P	LYNNE H DUDLEY	2 3 5
[illegible]MAN	4467	SUMMIT	2	40 39	111 17	6495	5P	5P	PAUL B LISTER	2 3 5
[illegible]AH POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P	DIXIE POWER COMPANY	2 3 5 7
[illegible]NOKE	4527	MILLARD	5	38 48	112 26	5016		7A	ANDREW W SWANSON	3
[illegible]SHAKER	4764	SEVIER	5	38 31	111 53	6528	6P	6P	GEORGE S HATCH	2 3 5
[illegible]KSIDE	4846	BOXELDER	2	41 14	112 52	4218	8S	8S	CLARENCE B KIRKHAM	2 3 5 C
[illegible]LTOWN	4858	RICH	2	41 49	111 19	5988	6P	6P	JOS C ROBINSON	2 3 5
[illegible] POINT	4927	UINTAH	3	40 24	109 48	5550		9A	J A LANGERT JR	3
[illegible]SAL	4946	SAN JUAN	1	38 19	109 15	6775	6P	6P	OSCAR JAMESON	2 3 5
[illegible] VERKIS	4968	WASHINGTON	1	37 12	113 16	3450	7P	7P	VERNON CHURCH	2 3 5
[illegible]TAH	5065	JUAB	5	39 33	111 52	5300	8P	5P	JOHN D SHEPHERD	2 3 5
[illegible]WISTON	5082	CACHE	2	41 58	111 50	4481	5S	5S	AMALGAMATED SUG CO	2 3 5
[illegible]A	5148	WAYNE	1	38 24	111 39	7045	6P	6P	FRED BROWN	2 3 5 7
[illegible]GAN UTAH STATE AGR COL	5186	CACHE	2	41 44	111 49	4775	8A	8A	UTAH STATE AGR COL	2 3 5 7 C
[illegible]GAN DEAC EXP STATION	5190	CACHE	2	41 45	111 49	4608	5P	5P	P A JOHNSON	2 3 5 6
[illegible]TER AMERICAN FORK PH	5219	UTAH	2	40 26	111 45	5044	8A	8A	UTAH PWR & LIGHT CO	2 3 5
[illegible]TER HILL CREEK PH	5229	SALT LAKE	2	40 42	111 47	4959		VAR	UTAH PWR & LIGHT CO	S
[illegible]ND	5247	IRON	6	38 00	113 26	5091	6P	6P	JAMES L HOLYOAK	2 3 5
[illegible]GRA ASARCO FARM	5330	SALT LAKE	2	40 42	112 06	4310	6P	6P	AMES SMELT & REF CO	2 3 5
[illegible]MONTE RANGER STATION	5352	SANPETE	3	39 42	111 18	8600		VAR	U S WEATHER BUREAU	S
[illegible]SILA	5377	DAGGETT	3	40 59	109 44	6375	6P	6P	MARK A ANSON	2 3 5 7
[illegible]ORT	5402	SANPETE	5	39 16	111 39	5675	8H	8H	J W ANDERSON	2 3 5 7
[illegible]RTSVALE	5477	PIUTE	5	38 27	112 14	5880	6P	6P	JOHN W HENRY	2 3 5 C
[illegible]KICAS NAT	5582	SAN JUAN	4	37 09	109 52	4250	6P	6P	FRED E SINGLETON	2 3 5 7
[illegible]SVALE	5610	SALT LAKE	2	40 37	111 55	4340	MID	MID	U S SMELTING CO	2 3 5

Station	Index No.	County	Drainage†	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables
							Temp.	Precip.		
WILFORD WB AIRPORT	5654	HEAVEN	5	38 26	113 01	5028	MID	MID	U S WEATHER BUREAU	2 3 5 6 7 C
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR	U S FOREST SERVICE	S
WINKSVILLE	5723	HEAVEN	5	38 13	112 55	5700		7A	GEORGE MARSHALL	3
WOAB	5733	GRAND	1	38 34	109 33	4000	6P	6P	WOAB BROADCASTING CO	2 3 5 7 C
WODENA	5752	IRON	6	37 48	113 55	5460	6P	6P	EDITH H FORCE	2 3 5 7
WONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 30	9000		VAR	U S WEATHER BUREAU	S
WONTEZUMA CREEK	5795	SAN JUAN	4	37 43	109 05	6780	SS	SS	OSCAR SEMADENI	2 3 5
WONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P	VIRGIL U EASTIN	2 3 5
WOOD LAKE	5815	DUCHESNE	3	40 34	110 30	8150	SS	SS	JAMES A BIRD	2 3 5 6 7
WORGAN	5826	MORGAN	2	41 03	111 41	5068	5P	5P	CALIF PACKING CORP	2 3 5
WORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P	O L ELIASON	2 3 5
WOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5500	6P	6P	CITY WATER DEPT	2 3 5
WOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR	U S WEATHER BUREAU	S
WURDOCK POWER HOUSE	5958	WASATCH	2	40 36	111 24	5970		6P	C F MILLER	3
WYTON	5969	DUCHESNE	3	40 12	110 04	[illegible]	5P	5P	U S OFF IND AFFAIRS	2 3 5
NEOLA	6123	DUCHESNE	3	40 25	110 03	6000	6P	6P	RICHARD D OLSEN	2 3 5
NEPHI	6135	JUAB	2	39 43	111 50	5133	10A	10A	MAYOR R E WINN	2 3 5 7 C
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		VAR	WARREN E BENDIXEN	S
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P	LYLE B PRINCE	2 3 5
OAK CITY	6357	MILLARD	5	39 23	112 20	4900	5P	5P	MERVYN J ALLDREDGE	2 3 5
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P	UTAH PWR & LIGHT CO	2 3 5
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	8A	8A	AMALGAMATED SUGAR CO	2 3 5 C
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	7P	7P	LE GRANDE C HEATON	2 3 5
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	6P	WILLIAM W WILSON	2 3 5
PANGUITCH	6601	GARFIELD	5	37 50	112 26	6660	6P	6P	REED JUDD	2 3 5
PANGUITCH LAKE RS	[illegible]	GARFIELD	5	37 43	112 38	8200		VAR	U S FOREST SERVICE	S
PARK VALLEY	6658	BOXELDER	2	41 49	113 20	5620	6P	6P	KAY L CARTER	2 3 5
PARLEYS SUMMIT	6666	SUMMIT	[illegible]	40 45	111 37	7040		VAR	LAWRENCE L RASMUSSEN	[illegible]
PAROWAN	6686	IRON	[illegible]	37 51	112 50	5975	SS	SS	CLAYTON RASMUSSEN	2 3 5
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P	PARTOUN AGR PROJECT	2 3 5
PAYSON	6724	UTAH	2	40 03	111 45	4643		7P	ROBERT L WILSON	3
PINEVIEW DAM	6869	WEBER	2	41 15	111 51	4816	6P	6P	C S ECCLES	2 3 5 7
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	MH	5P	LESLIE SEELY	2 3 5 6 7
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P	CALVIN WALKER	2 3 5
PLYMOUTH	6938	BOXELDER	2	41 53	112 09	4450		MID	DON R LAMB	C
PRICE	7015	CARBON	3	39 36	110 48	5500	5P	5P	N P PETTERSON	2 3 5 7 C
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	SS	SS	RADIO KOVO	2 3 5 6 C
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 48	5425		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 4	7200	SALT LAKE	[illegible]	40 48	111 47	6200		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 48	7200		VAR	POST ENG FT DOUGLAS	S
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P	KSVC RADIO STATION	2 3 5 7 C
RICHMOND	7271	CACHE	[illegible]	41 54	111 49	4532	6P	6P	J R THOMSON	2 3 5
RIVERDALE POWER HOUSE	7318	WEBER	[illegible]	41 09	112 00	4390	7P	7P	UTAH PWR & LIGHT CO	2 3 5
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5094	MID	MID	U S WB OBSERVER	2 3 5 C
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 35	[illegible]	5P	5P	CITY OF ST GEORGE	2 3 5 C
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P	TEDDY B BIRD	2 3 5
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260		MID	U S GEO SURVEY	C
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SCIPIO	7714	MILLARD	5	39 15	112 07	5306	SS	SS	FRANK S HATCH	2 3 5
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	FRANCIS STRANG	2 3 5 6
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P	CITY WATER DEPT	2 3 5 7 C S
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5956	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SNOWVILLE	7931	BOXELDER	2	41 58	112 43	4550	7A	7A	HORTON HURD	2 3 5 7
SOLDIER CREEK										
SKY VIEW MOTEL	7952	UTAH	3	39 57	111 14	6060		6P	CLIFTON HUFF	3
SOLDIER SUMMIT	7959	WASATCH	3	39 55	111 05	7460	5P	5P	ERNEST TUTTLE	2 3 5 7 C
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	6P	6P	CALIF PACKING CORP	2 3 5
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	5P	5P	STRAWBERRY W U ASSN	2 3 5
STRAWBERRY RESERVOIR										
EAST PORTAL	8376	WASATCH	[illegible]	40 10	111 11	7606	SS	SS	ALDEN OAKLEY	2 3 5 6 S
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P	RAYMOND L FARROW	3
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P	UTAH PWR & LIGHT CO	S
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	WP	4P	AGENT D & R G W RR	2 3 H
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P	US NAT PARK SERVICE	2 3 5
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR	CALVIN WALKER	S
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR	MRS BERNICE C BAUGH	S
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P	BURDETT BEVAN	2 3 5 7
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P	BENJAMIN COPE	2 3 5
UINTAH	8885	WEBER	[illegible]	41 09	111 55	4830		6P	CHAS DE MOISY	3
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MH	11A	J VERN HALES	2 3 5
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	VICTOR HOLMSTEAD	2 3 5 6
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P	FRONTIER AIRLINES	2 3 5 7
VERNON	9133	TOOELE	2	40 05	112 27	5445	WP	6P	EVA D YATES	2 3 5
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	WP	6P	BOYD COATES	2 3 5
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	WP	4P	U S BUR RECLAMATION	2 3 5 6
WENDOVER CAA AIRPORT	9382	TOOELE	6	40 43	114 02	4234	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR	U S FOREST SERVICE	S
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS	FRANCIS TINGEY	2 3 5 7
WOODSIDE HIDDEN VALLEY	9629	EMERY	3	39 19	110 25	4900	5P	5P		2 3 5
ZION NATIONAL PARK	9679	DUCHESNE	3	40 32	110 20	7700		VAR	U S FOREST SERVICE	S
	9717	WASHINGTON	1	37 13	112 59	4115	5P	5P	US NAT PARK SERVICE	2 3 5
NEW STATIONS										
GRANTSVILLE	3348	TOOELE	2	40 36	112 28	4300		8A	JAMES R WILLIAMS	3 C
MONUMENT VALLEY										
GOULDINGS	5810	SAN JUAN	4	37 00	110 12	5230	6P	HP	GOULDINGS TRAD POST	2 3 5
SALTAIR SALT PLANT	7578	SALT LAKE	2	40 46	112 06	4210	8A	HA	MORTON SALT CO	2 3 5 6
PLEASANT CREEK PH	6915	SANPETE	5	39 32	111 22	6900		6P	WILFORD WINKLER	3

1 COLORADO. 2 GREAT SALT LAKE. 3 GREEN, [illegible] RIVER. 5 SEVIER. 6 WESTERN DESERT.

Additional information regarding the climate of Utah may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

The four-digit identification number in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F.

Long-term means from which departures are computed are based on 10 years or more of record ending generally with data for 1950.

Long-term means for full-time stations (those shown in the Station Index as 'U. S. Weather Bureau') are based on the period 1921 - 1950, adjusted to represent observations taken at the present location.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA stations. For these stations snow on ground values are at 5:30 a.m. MST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for sucessive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

- No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.

\+ And also on a later date or dates.

* Amounts included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AM Data based on an observational day ending before noon.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

G In the "Refer to Tables" column in the Station Index the letter "G" indicates Daily Soil Temperatures are published.

M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the value for the full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.

SS This entry in time of observation column in Station Index means sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

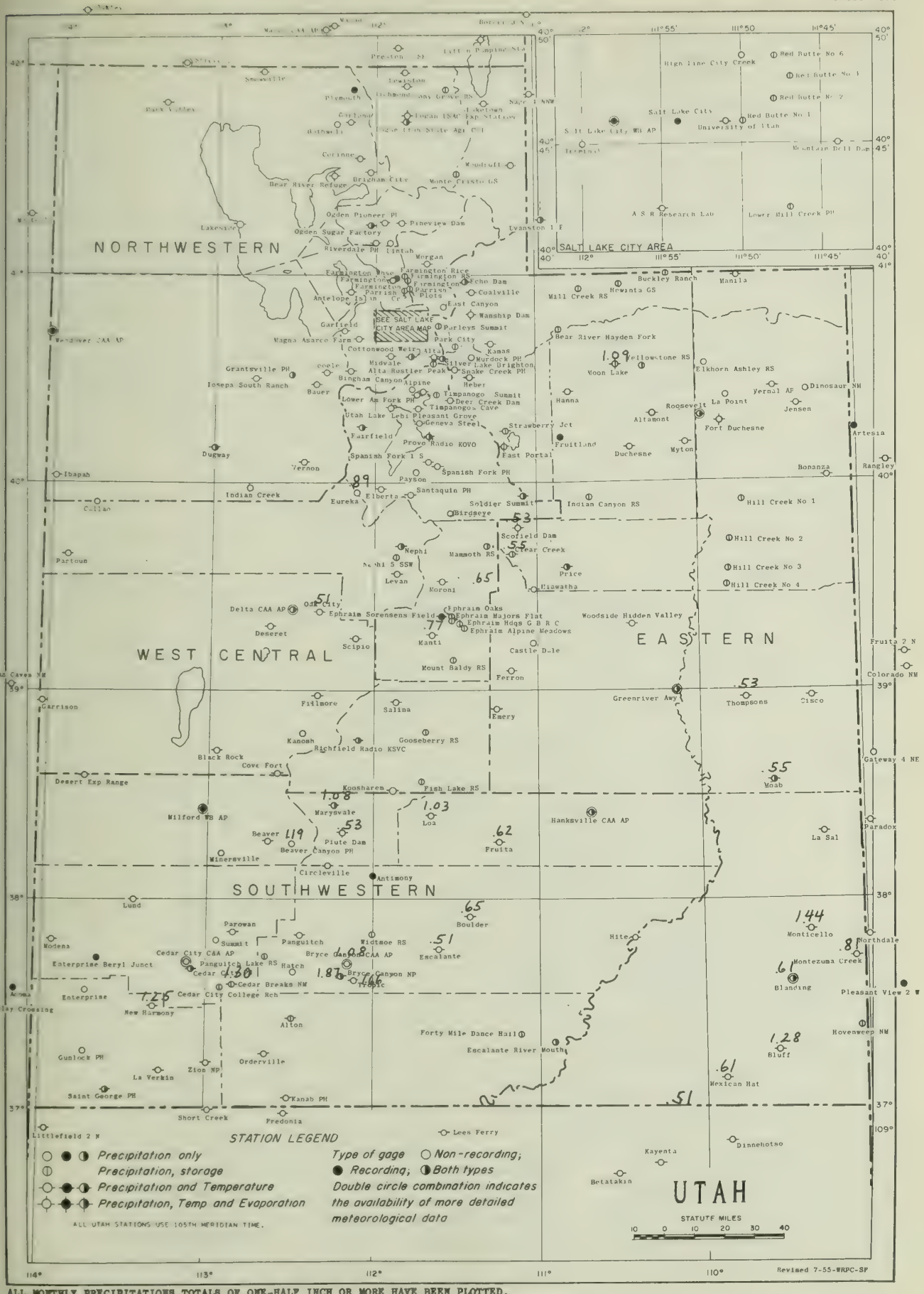
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 45 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

NWRC, Asheville, N.C. --- 9/27/56 --- 950

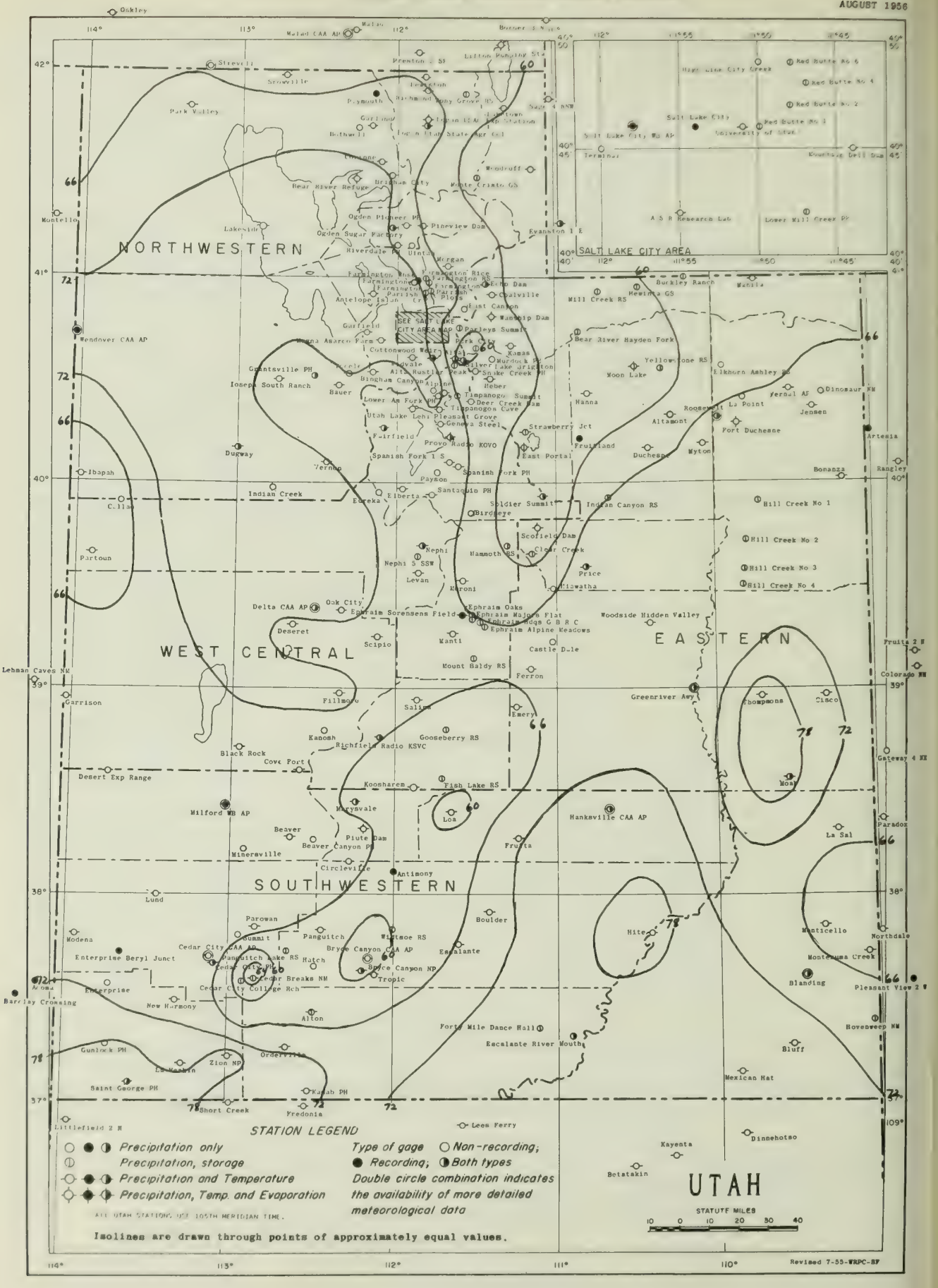
TOTAL MONTHLY PRECIPITATION, INCHES

AUGUST 1956


NORTHWESTERN
WEST CENTRAL
EASTERN
SOUTHWESTERN
SALT LAKE CITY AREA
SEE SALT LAKE CITY AREA MAP
Salt Lake City
Salt Lake City WB AP
University of Utah
Red Butte No 1
Red Butte No 2
Red Butte No 4
Red Butte No 6
High Line City Creek
Mountain Dell Dam
A S R Research Lab
Lower Mill Creek PH
Logan USAC Exp Station
Brigham City
Bear River Refuge
Monte Cristo GS
Ogden Pioneer Pl
Pineview Dam
Ogden Sugar Factory
Riverdale PH
Lakeside
Lynnston 1 E
Morgan
Farmington Rice
Farmington RS
Farmington
Echo Dam
Coalville
Parrish
Pilots
East Canyon
Wanship Dam
Parleys Summit
Park City
Kamas
Murdock PH
Silver Lake Brighton
Snake Creek PH
Midvale
Alta Rustler Peak
Alpine
Heber
Timpanogos Summit
Deer Creek Dam
Timpanogos Cave
Lower Am Fork PH
Utah Lake Lehi Pleasant Grove
Geneva Steel
Provo Radio KOVO
Spanish Fork 1 S
Spanish Fork PH
Payson
Elberta
Santaquin PH
Eureka
Soldier Summit
Indian Canyon RS
Birdseye
Scofield Dam
Mammoth RS
Clear Creek
Nephi
Nephi 5 SSW
Levan
Moroni
Price
Wellington
Hiawatha
Hill Creek No 1
Hill Creek No 2
Hill Creek No 3
Hill Creek No 4
Ephraim Oaks
Ephraim Majors Flat
Ephraim Hdqs G B R C
Ephraim Alpine Meadows
Ephraim Sorensens Field
Manti
Castle Dale
Woodside Hidden Valley
Mount Baldy RS
Ferron
Emery
Fillmore
Salina
Kanosh
Richfield Radio KSVC
Gooseberry RS
Koosharem
Fish Lake RS
Marysvale
Piute Dam
Beaver Canyon PH
Loa
Fruita
Hanksville CAA AP
Greenriver Awy
Thompsons
Cisco
La Sal
Moab
Monticello
Blanding
Montezuma Creek
Northdale
Pleasant View 2 W
Hovenweep NM
Bluff
Mexican Hat
Hite
Escalante
Boulder
Widtsoe RS
Panguitch
Panguitch Lake RS
Bryce Canyon CAA AP
Bryce Canyon NP
Tropic
Cedar Breaks NM
Cedar City CAA AP
Cedar City College Rch
New Harmony
Enterprise Beryl Junct
Enterprise
Modena
Parowan
Summit
Cedar City
Hatch
Alton
Forty Mile Dance Hall
Escalante River Mouth
Orderville
Zion NP
La Verkin
Gunlock PH
Saint George PH
Kanab PH
Short Creek
Predonia
Littlefield 2 N
Lees Ferry
Kayenta
Dinnehotso
Betatakin
Milford WB AP
Beaver
Minersville
Circleville
Antimony
Lund
Cove Fort
Black Rock
Desert Exp Range
Kanosh
Deseret
Scipio
Delta CAA AP
Old City
Garrison
Callao
Partoun
Ibapah
Indian Creek
Dugway
Vernon
Fairfield
Lehi
Grantsville PH
Tooele
Bingham Canyon
Bauer
Josepa South Ranch
Garfield
Magna Asarco Farm
Hunter CAA AP
Antelope Island
Bear River Hayden Fork
Mill Creek RS
Hewinta GS
Buckley Ranch
Manila
Moon Lake
Yellowstone RS
Elkhorn Ashley RS
Hanna
Altamont
Roosevelt
La Point
Fort Duchesne
Duchesne
Myton
Fruitland
Strawberry Jct
East Portal
Vernal AP
Dinosaur NM
Jensen
Artesia
Bonanza
Rangley
Fruita 2 N
Colorado NM
Gateway 4 NE
Paradox
Hanksville CAA AP
Lehman Caves NM
Cedar Breaks NM
Pleasant View 2 W
Barclay Crossing
Acoma
Lees Ferry
Dinnehotso
Kayenta
Betatakin
Mexican Hat
Bluff
Hovenweep NM
Monticello
Northdale
Montezuma Creek
Blanding
Moab
Thompsons
Cisco
Greenriver Awy
Ferron
Mount Baldy RS
Castle Dale
Manti
Ephraim Alpine Meadows
Ephraim Hdqs G B R C
Ephraim Majors Flat
Ephraim Oaks
Ephraim Sorensens Field
Delta CAA AP
Old City
Deseret
Scipio

AVERAGE MONTHLY TEMPERATURE, DEGREES, FAHRENHEIT

AUGUST 1956



05
2

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

cop. 2 = Nat. Hist.
cop. 1 = Stat (but no trace of it)

CLIMATOLOGICAL DATA

UTAH

SEPTEMBER 1956
Volume LVIII No. 9

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UNIVERSITY OF ILLINOIS

ASHEVILLE: 1956

UTAH - SEPTEMBER 1956

WEATHER SUMMARY

This was one of the very warm Septembers of record and the second driest so far this century. In some localities the rain that did occur was of benefit in reducing fire danger temporarily in forested areas and freshening pastures and crops, but over most of the State September rains did little more than lay the dust for a while. The largest monthly precipitation total was less than three-fourths of an inch, and thirty-three stations had no measurable rainfall. The records mark a continuation of the regime of greatly deficient precipitation that since last January has been broken only once in any climatological division of the State. The month's weather favored harvesting operations, but in many areas the soil was too dry for fall seeding of grains. Some winter wheat was seeded in dry soil in the hope that moisture for germination would come in time. There were a few damaging wind and lightning storms during the month.

The month's scanty precipitation was recorded during four periods: the 7th to 12th, the 20th and 21st, the 27th and 28th, and the 30th. In no single instance could a storm total be described as heavy, and only a few thundershowers appeared to be of heavy intensity for brief periods. There was considerable wind in association with storm passages, particularly on the 11th, and near the end of the third week. Duststorms were noted in many areas. The largest amount of wind damage appeared to be in the Salt Lake City area on the 11th when winds accompanying a thunderstorm downed power and telephone lines and demolished a lumber storage shed. Electrical storms were reported from several areas, and on the 8th a home in Payson was fired by lightning. Average daily temperatures at stations having daily normals ranged from a maximum of 12° above normal during the warmest periods of the month to 11° below during the cold snap the 21st to 23d. In the north, there were several cooler than average days during the first week, also. Over much of the farming area of Utah, minimums during the cold snaps were at freezing or below, and there was frost damage to tender crops such as tomatoes, melons, and garden truck. In general, however, there was a remarkable degree of uniformity of average daily temperatures on the warm side of normal during most of the month.

The warmest station was Zion National Park with a monthly mean temperature of 79.4°, 5.7° warmer than its long-term mean. The coolest was 51.3° at Cedar Breaks National Monument. Well over a third of the repo stations in the State averaged 3.0° or above their long-term means, the largest anomaly being 6.8° at Moab. The extreme the month, 102° at Mexican Hat on the 3 Zion National Park on the 18th, and 1 Ibapah on the 22d were well within the of values reported in previous years. ever, at Salt Lake City Airport, the ma of 97° on the 19th was a record for the and the highest ever reported there so in the year.

Precipitation totals in excess of fourth inch were largely concentrated and just west of the Wasatch Range and the southern slopes of the Uinta Mount (See precipitation map at the back of bulletin.) Elsewhere precipitation was ligible or absent. Silver Lake Brighto corded the largest monthly total of inch. Eleven stations had no rain a and twenty-two more recorded only tr There has never been a drier Septemb Milford, though its total of a trace equalled in 1931 and 1946. Detailed s of the records would doubtless turn p number of other stations with record or record dryness this September.

The lack of moisture during the month tributed to further deterioration of ranges in use, and the average range condition was the lowest since 1934, ac ing to Department of Agriculture sou In central and southern Utah, many c were moving off the ranges due to la feed, and in southern Utah the conditio described as the worst in 40 years. In area, the situation was critical. water was short, and there was often no ture for stock coming off the ranges, p the problem of forced selling. Though r were dry in northern Utah, with cattle m off the range as much as 3 or 4 weeks ea than usual, hay and feed supplies were The late crops, such as apples, sugar b cabbage, and late potatoes which were u vested by the end of the month appear be in good condition. Some frost dama tender crops occurred principally arou 22d. September weather favored harve operations, but lack of moisture was u vorable for seedbed preparation and p ing of fall grains.

H. C. Steffan, Climatologist
Weather Records Processing C
U. S. Weather Bureau
San Francisco, California

CLIMATOLOGICAL DATA

Station		Temperature													Precipitation									
											No of Days								Snow, Sleet			No of Days		
											Max		Min											
		Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	1.00 or More
NORTHWESTERN DIVISION																								
ANTELOPE ISLAND		85.4	48.2	66.8		96	11	32	23	50	8	0	1	0	.00		.00		.0	0		0	0	0
[illegible] RESEARCH LAB	AM	83.1	45.4	64.3		93	20	32	23+	92	2	0	2	0	.21		.21	21	.0	0		1	0	0
[illegible]		85.2M	47.3M	66.3M	3.8	96	19	29	23	58	10	0	1	0	.04	- .40	.04	8	.0	0		0	0	0
[illegible] RIVER REFUGE		85.8M	48.4M	67.1M	2.5	92	19	36	23	29	8	0	0	0	.01	- 1.08	.01	21	.0	0		0	0	0
[illegible]HAM CANYON		74.6	56.6	65.6	4.4	84	19	41	22	63	0	0	0	0	.47	- .26	.25	21	.0	0		2	0	0
[illegible]HAM CITY		83.7	50.5	67.1	3.9	92	9	36	23	44	5	0	0	0	T	- 1.15	T	8+	.0	0		0	0	0
[illegible]OWE		87.6	38.4	63.0	1.3	93	11	27	24	76	15	0	4	0	.00	- .80	.00		.0	0		0	0	0
[illegible]ONWOOD WEIR		88.1	58.3	73.2	4.5	98	19	41	22	18	20	0	0	0	.31	- .83	.22	21	.0	0		1	0	0
[illegible]AR		85.5	49.9	67.7		96	10	29	23	46	12	0	2	0	.11		.03	7+	.0	0		0	0	0
[illegible]INGTON		86.9M	49.9M	68.4M	5.9	96	19	36	23	34	12	0	0	0	.23	- .87	.16	8	.0	0		1	0	0
[illegible]FIELD	AM	81.1	57.1	69.1		92	10+	40	23	34	2	0	0	0	.15		.10	21	.0	0		1	0	0
[illegible]LAND	AM	M	45.9	M				32	24			0	1	0	.09	- 1.33	.09	28	.0	0		0	0	0
[illegible]DWARE RANCH		78.1	25.6M	51.9M		90	19	12	22	370	1	0	24	0	.00		.00		.0	0		0	0	0
[illegible]RAM		83.0M	28.5M	55.8M	- 2.1			11	22	270		0	23	0	.00	- .69	.00		.0	0		0	0	0
[illegible]RA SOUTH RANCH		86.8	41.2	64.0		96	19	23	23	71	11	0	3	0	.00		.00		.0	0		0	0	0
[illegible]SIDE		81.2	56.5	68.9		90	12	43	22	29	1	0	0	0	T		T	8+	.0	0		0	0	0
[illegible]TOWN		76.7	35.4	56.1	1.5	83	9	22	22	262	0	0	10	0	.03	- 1.05	.03	11	.0	0		0	0	0
[illegible]STON		81.6	37.5	59.6	1.5	92	19	26	22+	170	3	0	6	0	T	- 1.14	T	10+	.0	0		0	0	0
[illegible] USAC	AM	80.8M	48.2M	64.5M	2.6	89	20	34	22	76	0	0	0	0	.07	- 1.13	.05	11	.0	0		0	0	0
[illegible] USAC EXP STA		81.5	43.1	62.3		91	19	28	22	105	1	0	2	0	.06		.05	11	.0	0		0	0	0
[illegible] ASARCO FARM		83.4	49.1	66.3		97	19	34	23	63	5	0	0	0	T		T	7+	.0	0		0	0	0
[illegible]VALE		87.0	47.3	67.2	3.6	98	19	29	23	55	17	0	1	0	.11	- .71	.06	20	.0	0		0	0	0
[illegible]GAN		82.9	35.0	59.0	1.7	92	19	23	22	183	2	0	12	0	.15	- .84	.07	8	.0	0		0	0	0
[illegible]TAIN DELL DAM		81.7	41.0	61.4	3.6	91	19	28	22	133	1	0	4	0	.27	- 1.04	.22	21	.0	0		1	0	0
[illegible]EN PIONEER PH		83.8	51.9	67.9	4.5	94	19	34	22	53	7	0	0	0	.10	- .88	.07	20	.0	0		0	0	0
[illegible]EN SUGAR FACTORY	AM	83.3M	46.0M	64.7M	1.5	90	12+	31	23	75	2	0	1	0	.04	- 1.13	.04	21	.0	0		0	0	0
[illegible] VALLEY		79.7	48.0	63.9	3.1	88	19	27	22	96	0	0	1	0	T	- .74	T	7+	.0	0		0	0	0
[illegible]VIEW DAM		80.9	39.3	60.1	- 0.5	91	19	27	23	154	1	0	3	0	.30	- .87	.10	12	.0	0		1	0	0
[illegible]MOND		83.9	41.5	62.7		94	19	27	24	96	3	0	3	0	.10	- 1.15			.0	0			0	0
[illegible]ERDALE PH		82.8	51.4	67.1	4.1	94	19	35	22	55	3	0	0	0	.26	- .84	.11	8	.0	0		1	0	0
[illegible]LAIR SALT PLANT	AM	80.3M	49.7M	65.0M		89	2+	32	23	83	0	0	1	0	.19		.09	21	.0	0		0	0	0
[illegible] LAKE CITY WB AP	R	84.5	49.4	67.0	2.8	97	19	33	23	58	7	0	0	0	.14	- .60	.05	8	.0	0		0	0	0
[illegible]VER LAKE BRIGHTON		68.6	35.6	52.1	3.2	78	19	20	22	378	0	0	9	0	.71	- 1.36	.40	21	.0	0		2	0	0
[illegible]MVILLE	AM	81.7	37.3	59.5	2.1	91	20	24	22	182	2	0	9	0	T	- .76	T	9	.0	0		0	0	0
[illegible]DELE		79.3	54.8	67.1	3.2	87	2+	38	23	55	0	0	0	0	.11	- .81	.06	8	.0	0		0	0	0
[illegible]IVERSITY OF UTAH		82.5	56.4	69.5	5.3	93	20	41	22	32	2	0	0	0	.33	- .79	.23	22	.0	0		1	0	0
[illegible]NOVER CAA AP	R	82.9	52.9	67.9	1.6	100	2	42	23+	35	3	0	0	0	T	- .42	T	10+	.0	0		0	0	0
[illegible]ODRUFF		75.5	29.5	52.5	1.0	85	19	15	22+	369	0	0	22	0	.02	- .85	.02	10	.0	0		0	0	0
[illegible] DIVISION				63.9											.12				.0					
[illegible]EST CENTRAL DIVISION																								
[illegible]ACK ROCK		88.1M	42.4M	65.3M	5.1	96	2+	26	23	58	19	0	2	0	.04	- .69	.03	30	.0	0		0	0	0
[illegible]E FORT		85.6	44.0	64.8		94	19	23	22+	74	10	0	4	0	T	- .54	T	27+	.0	0		0	0	0
[illegible]TA CAA AP		86.9	48.3	67.6	3.3	96	2	30	22	51	15	0	2	0	.05	- .33	.05	30	.0	0		0	0	0
[illegible]ERET		86.5	42.3	64.4	2.8	95	2	25	23	77	11	0	3	0	.02	- .57	.02	30	.0	0		0	0	0
[illegible]BERTA		84.8M	45.9M	65.4M	2.2	95	3	29	23	71	11	0	2	0	.12	- .55						0	0	0
[illegible]HRAIM SORENSENS FLD	R	82.0	44.8	63.4		92	19	30	22+	86	3	0	2	0	.15		.08	21	.0	0		0	0	0
[illegible]RFIELD		83.9	36.7	60.3		92	19	16	23	153	4	0	11	0	.11		.05	20	.0	0		0	0	0
[illegible]LMORE		85.8	52.9	69.4	3.8	95	19	34	23	33	7	0	0	0	.17	- .71	.12	30	.0	0		1	0	0
[illegible]PRISON		M	M	M								0		0	T	- .70	T	30	.0	0		0	0	0
[illegible]NEVA STEEL		82.8	53.4	68.1		96	19	39	21	41	2	0	0	0	.04				.0	0		0	0	0
[illegible]NNISON SUGAR FACTORY	AM	86.2	40.2	63.2		93	7+	24	23	85	10	0	4	0	.09		.06	11	.0	0		0	0	0
[illegible]OSHAREM		81.5	36.0	58.8		89	18	24	22	178	0	0	7	0	.11	- .55	.07	30	.0	0		0	0	0
[illegible]VAN		85.4	44.6	65.0	3.7	95	19	25	22	65	9	0	2	0	.15	- .88	.12	30	.0	0		1	0	0
[illegible]WER AMERICAN FORK PH	AM	84.8	54.9	69.9	4.1	93	20	40	21	26	6	0	0	0	.31	- .65	.18	20	.0	0		1	0	0
[illegible]NTI		82.5	42.9	62.7	3.0	90	18+	28	23	85	2	0	2	0	.30	- .63	.13	30	.0	0		2	0	0
[illegible]RONI		83.4M	40.1M	61.8M	1.4			25	24	99		0	2	0	.08	- .78	.08	30	.0	0		0	0	0
[illegible]PHI	AM	83.0	45.2	64.1		92	14	30	23	63	2	0	2	0	.04	- .73	.04	30	.0	0		0	0	0
[illegible] CITY		86.8	54.2	70.5	5.1	95	19	35	22	36	12	0	0	0	.04	- .79	.04	20	.0	0		0	0	0
[illegible]EASANT GROVE		84.1	47.9	66.0		94	19	34	23	58	4	0	0	0	.40		.12	20	.0	0		2	0	0
[illegible]OVO RADIO KOVO		83.7	40.1	61.9	1.0	92	19	27	23	114	4	0	3	0	.03	- .89	.03	20	.0	0		0	0	0
[illegible]MFIELD RADIO KSVC		84.4	38.4	61.4	0.8	92	19	25	23	114	4	0	3	0	.15	- .54	.15	30	.0	0		1	0	0
[illegible]LINA		85.8	42.4	64.1		95	19	26	23	78	12	0	3	0	.17	- .47	.17	30	.0	0		1	0	0
[illegible]NTAQUIN PH		83.9	50.0	67.0	3.6	92	2	32	23	53	4	0	1	0	.07	- .75	.05	30	.0	0		0	0	0
[illegible]PIO		84.2	41.4	62.8	3.1	93	19	22	23	106	6	0	5	0	.39	- .54	.09	21	.0	0		0	0	0
[illegible]ANISH FORK 1 S		85.5	46.8	66.2		94	19	32	22	57	12	0	1	0	.05		.03	21	.0	0		0	0	0
[illegible]ANISH FORK PH		84.7	49.8	67.3	1.9	94	19	36	23	44	6	0	0	0	.23	- .73	.23	21	.0	0		1	0	0
[illegible]MPANOGOS CAVE		81.9	51.7	66.8		93	19	37	22	42	2	0	0	0	.34		.17	21	.0	0		2	0	0
[illegible]AM LAKE LEHI		82.1	42.6	62.4	1.8	90	2	28	23	112	1	0	3	0	.20	- .64	.14	10	.0	0		1	0	0
[illegible] DIVISION				64.8											.14				.0					
[illegible]ASTERN DIVISION																								
[illegible]AMONT		78.5	43.5	61.0	3.6	85	2	32	22+	117	0	0	2	0	.07	- .82	.07	8	.0	0		0	0	0
[illegible]ANDING		85.1	46.8	66.0	3.3	91	17	40	22	30	4	0	0	0	T	- 1.47	T	20+	.0	0		0	0	0
[illegible]OFF		91.3	44.0	67.7	- 1.5	99	26	35	23	19	21	0	0	0	.00	- .87	.00		.0	0		0	0	0
[illegible]MANZA		86.2	43.6	64.9	1.0	93	11	38	24	48	12	0	0	0	.11	- 1.00			.0	0		0	0	0
[illegible]PLE DALE		84.8	42.0	63.4		91	6+	30	22+	72	7	0	3	0	.43	- .50	.24	30	.0	0		1	0	0
[illegible]SCO		91.1	45.2	68.2		96	2+	34	24	21	23	0	0	0	.01		.01	30	.0	0		0	0	0
[illegible]EAR CREEK	//	72.6	34.5	53.6	4.6	80	11+	18	21	337	0	0	8	0	.35	- 1.12	.20	30	.0	0		1	0	0
[illegible]LVILLE		80.5	34.3	57.4	1.7	88	19	21	23	222	0	0	16	0	.16	- .60	.09	21	.0	0		0	0	0
[illegible]ER CREEK DAM	AM	82.1	32.6	57.4	0.7	92	20	20	23	229	3	0	16	0	.56	- .32	.25	21	.0	0		2	0	0
[illegible]NOSAUR N M		M	M	M		95	2	33	23		7	0	0	0	.05		.05	12	.0	0		0	0	0
[illegible]CHESNE		82.2	39.1	60.7	2.7	90	15	25	23	131	1	0	4	0	.51	- .55	.34	10	.0	0		2	0	0
[illegible]HO DAM	AM	82.1	35.2	58.7		92	20	23	23+	193	2	0	12	0	.27	- .48	.08	8+	.0	0		0	0	0
[illegible]ERY		77.7	46.2	62.0	4.1	85	2+	34	23	104	0	0	0	0	.39	- .52	.25	10	.0	0		2	0	0
[illegible]REN	AM	82.4	48.7	65.6		90	20	37	22	46	1	0	0	0	.05		.05	21	.0	0		0	0	0
[illegible] DUCHESNE	AM	84.2	37.6	60.9	- 0.1	92	3	24	23	138	4	0	6	0	.11	- .87	.05	11	.0	0		0	0	0
[illegible]EENRIVER AWY		89.8	44.6	67.2	0.1	96	3	31	23	24	19	0	2	0	.10	- .61	.08	30	.0	0		0	0	0
[illegible]NNA		75.4	39.3	57.4		84	18+	24	22	221	0	0	4	0	.48		.35	9	.0	0		1	0	0
[illegible]BEN		82.4	34.6	58.5	2.1	92	19	20	23	191	3	0	15	0	.26	- .74	.16	21	.0	0		1	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

TABLE 2 - CONTINUED

SEPTEMBER

Station	Temperature												Precipitation								
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days Max 90° & Above	No. of Days Max 32° & Below	No. of Days Min 32° & Below	No. of Days Min 0° & Below	Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet Total	Snow, Sleet Max. Depth on Ground	Snow, Sleet Date	No. Days Have Meas.
HIAWATHA	76.7	50.8	63.8	4.8	83	3	38	24	70	0	0	0	0	.33	- .93	.14	12	.0	0		2
JENSEN	87.4M	37.6M	62.5M	1.2	94	11+	26	23+	106		0	6	0	.10	- .73	.10	12	.0	0		1
KAMAS	79.7	37.0	58.4		89	19+	22	22+	196	0	0	8	0	.04		.04	30	.0	0		0
LA SAL	80.0	49.5	64.8	5.8	86	19	39	22	54	0	0	0	0	.00	- 1.29	.00		.0	0		0
MANILA	78.4	44.9	61.7	5.4	89	16	30	23	113	0	0	2	0	.15	- .88	.10	21	.0	0		0
MEXICAN HAT	93.5	51.9	72.7		102	3	44	23	0	24	0	0	0	.00		.00		.0	0		0
MOAB	95.3	53.0	74.2	6.8	101	2+	40	25	0	25	0	0	0	T	- .98	T	30	.0	0		0
MONTEZUMA CREEK	81.9	45.8	63.9		88	19	40	19+	56	0	0	0	0	T		T	30	.0	0		0
MONTICELLO	79.8	47.3	63.6	4.7	84	2+	40	24	52	0	0	0	0	T	- 1.62	T	12+	.0	0		0
MONUMENT VLY GOULDINGS	87.9	65.3	76.6		93	2	57	22	0	14	0	[illegible]	0	.02		.02	30	.0	0		0
MOON LAKE	71.4	35.1	53.3	1.3	78	2	21	23	346	0	0	9	0	.51	- 1.18	.26	9	.0	0		2
MYTON	M	M	M				32	23			0	1	0	.12	- .77	.08	11	.0	0		0
NEOLA	77.5	43.5	60.5		84	2+	31	23	139	0	0	1	0	.01		.01	8	.0	0		0
OURAY	M	M	M		94	2	27	23			0		0	.00		.00		.0	0		0
PRICE	84.7	50.6	67.7	5.3	91	16	40	24	33	6	0	0	0	.15	- .98	.07	11	.0	0		0
ROOSEVELT	86.8	41.9	64.4	4.5	93	11+	30	23	68	14	[illegible]	2	0	.68	- .58	.06	10		0		0
SCOFIELD DAM	73.1	34.6	53.9		81	19	20	22	326	0	0	10	0	.07		.07	30	.0	0		0
SNAKE CREEK PH	79.6	36.9	58.3	3.3	87	11	24	22	198	0	0	2	0	.55	- .72	.29	21	.0	0		2
STRAWBERRY RESERVOIR	72.4	30.6	51.5	3.0	82	19	18	22+	398	0	0	19	0	.44	- 1.22	.25	9	.0	0		2
THOMPSONS	86.7	56.9	71.8	5.4	95	15	49	24	3	15	0	0	0	.11	- .86	.11	21	.0	0		1
VERNAL AP	82.4	39.4	60.9	2.1	90	2	27	23	135	1	0	3	0	.01	- 1.04	.01	11	.0	0		0
WANSHIP DAM	78.0M	32.5M	55.3M		87	19	20	22	283	0	0	16	0	.15		.12	21	.0	0		1
DIVISION			62.4											.17				.0			
SOUTHWESTERN DIVISION																					
ALTON	81.0	43.2	62.1	5.3	91	16	36	20+	90	2	0	0	0	T	- 1.56	T	30	.0	0		0
BEAVER	85.8	42.4	64.1	5.3	92	17+	25	24	57	6	0	3	0	.11	- .87	.07	30	.0	0		0
BOULDER	81.3	51.5	66.4		88	2	44	29	35	0	0	0	0	.13		.07	[illegible]	.0	0		0
BRYCE CANYON CAA AP	77.4	35.7	56.6		85	1	25	22	245	0	0	8	0	T		T	8+	.0	0		0
BRYCE CANYON NP	76.4M	35.6M	56.0M		84	17	25	23	262	0	0	6	0	.32	- 1.33	.13	30	.0	0		2
CEDAR BREAKS NM	64.9	37.6	51.3		72	18	24	21	403	0	0	5	0	.07		.07	30	.0	0		0
CEDAR CITY CAA AP	85.0	49.2	67.1		92	17+	33	23	43	6	0	0	0	.11		.11	30	.0	0		1
CEDAR CITY PH	83.8M	50.6M	67.2M	3.7	91	18	35	22+	44	2	0	0	0	.06	- .82	.06	30	.0	0		0
FRUITA	85.1	57.7	71.4	3.6	92	16	48	23	8	8	[illegible]	0	0	.18	- .61	.18	30	.0	0		1
HANKSVILLE CAA AP	90.7	51.0	70.9	5.2	100	2	37	23	15	20	0	0	0	.07	- .47	.07	30	.0	0		0
KANAB PH	91.2M	52.1M	71.7M	5.4	99	18	44	21	2	20	0	0	0	.01	- 1.05	.01	7	.0	0		0
LA VERKIN	92.9M	53.2M	73.1M		100	19	38	23	2	23	0	0	0	T		T	11+	.0	0		[illegible]
LOA	76.7	37.5	57.1	2.8	83	19+	26	23	230	0	0	6	0	.29	- .48	.17	20	.0	0		2
LUND	87.6	41.5	64.6	3.1	94	17+	27	24	54	14	0	3	0	.03	- .53	.03	20	.0	0		0
MARYSVALE	84.8	40.2	62.5		92	18+	28	23	99	4	0	4	0	.14		.06	30	.0	0		0
MILFORD WB AP //R	86.9	45.7	66.3	3.7	95	2	27	23	53	12	0	3	0	T	- .40	T	11+	.0	0		0
MODENA	86.8	42.5	64.7	4.1	94	17+	27	23	48	11	0	1	0	.08	- .75	.06	30	.0	0		[illegible]
NEW HARMONY	85.0	51.9	68.5		90	2+	36	23	21	2	0	0	0	.00	- 1.02	.00		.0	0		0
ORDERVILLE	88.2	43.8	66.0		95	17	34	17	14	16	0	0	0	T	- 1.39	T	7+	.0	0		0
PAROWAN	83.9	48.3	66.1	4.7	91	17+	34	23	39	3	0	0	0	.10	- .81	.06	30	.0	0		0
PIUTE DAM	84.3M	42.7M	63.5M	2.3	92	17	28	23	73	3	0	3	0	.12	- .65	.12	30	.0	0		1
TROPIC	81.9	45.7	63.8	5.0	88	2+	39	28	51	0	0	0	0	.08	- 1.30	.08	8	.0	0		0
WAH WAH RANCH	87.7	47.7	67.7		96	2	24	23	53	17	0	3	0	T		T	20	.0	0		[illegible]
ZION NP	95.7	63.0	79.4	5.7	102	18	57	21+	0	27	0	0	0	.05	- 1.16	.05	30	.0	0		0
DIVISION			65.3											.08				.0			

DAILY PRECIPITATION

Table 3

Station	Total	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
ALPINE	.21								.07													.15								.06
ALTAMONT	.07																														T
ALTON	T																														T
ANTELOPE ISLAND	.00																														
A S R RESEARCH LAB	.21																					.21									
BAUER	.04								.04																						
BEAR RIVER REFUGE	.01																					.01									
BEAVER	.11									.04											T										.07
BEAVER CANYON PH	.15																														.15
BINGHAM CANYON	.47								.14			.04	.02									.25									.02
BIRDSEYE	.02																														.02
BLACK ROCK	.04							T	T																				.01		.03
BLANDING	T																				T								T		T
BLUFF	.00																														
BONANZA	.11								*	.07												.04									T
BOTHWELL	.15																												.15		
BOULDER	.13								.07												.02										.04
BRIGHAM CITY	T								T		T										T						T				
BRYCE CANYON CAA AP	T								T																		T				T
BRYCE CANYON NP	.32							T	.11	.04											T								.04		.13
CALLAO	.01																					.01									
CASTLE DALE	.43										.07	.05	.07									T									.24
CASTLE ROCK	T								T	T												T							T		
CEDAR BREAKS NM	.07																												T		.07
CEDAR CITY CAA AP	.11																														.11
CEDAR CITY PH	.06																														.06
CISCO	.01																														.01
CITY CREEK WATER PLT	.22								T	.07												.15									T
CLEAR CREEK //	.35								.05	.02	.02	.01								T									.05		.20
COALVILLE	.16						T	.03	T	T		T	T	T								.09			.02						.02
CORINNE	.00																														
COTTONWOOD WEIR	.31										.07											.22									.02
COVE FORT	T																														T
DEER CREEK DAM	.96									.09	.18	.01										.25							.01		.02
DELTA CAA AP	.05									T											T						T				.05
DESERET	.02									T											T										.02
DINOSAUR N M	.05											T	.05																		
DUCHESNE	.51								.17		.34																				

See Reference Notes Following Station Index

DAILY PRECIPITATION

...ue 3—Continued

UTAH
SEPTEMBER 1956

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
...WEST	.11							.03	.03		.01										.01							.01			.02	
...LINTON	.30								.10	T	T		.06									.08						.04			.02	
...AM	.27							.03	.08			.02									.08								.06			
...A	.12									.01		.04									*	.07										
	.39									T	.25																			.14		
...W E	.02																													.02		
...SENSENS F.O R	.15																					.08								.07		
	.10							.01	T	T	T										.08								.01		
...T...	.11							T	T	.03	.03										.05											
...T...A	.23								.16													.07										
	.05											T										.05										
...WOOD	.17							T	T			T									.05							T		.12		
...CHEYENNE	.11								T	.03	.03	.05										T										
	.18								T	T											T									.18		
	.15										.05											.10									T	
...DAL	.09																												.09			
...ON	T																													T		
...ATHEL	.04							T		T											*	.04										
...LLE	.03							.03	T	T	T									T										T		
...VER AMY	.10																					.02								.08		
...E PH	.02																													.02		
...SUGAR FACTORY	.09										T	.06										.03							T			
...CAA AP	.07								T												T								T	.07		
	.48								.03	.35	.05	.02	T																T	.03		
...RANCH	.00																															
	T								T																						
	.26										T		.06									.16							T		.04		
...A	.33										.02		.14									.07									.10		
	.00																															
...SOUTH RANCH	.00																															
	.10											.10																				
	.04																					T							T		.04		
	.01							.01																								
	.04								.04																							
...ARM	.11								.02	.02			T								T									.07		
...E	T								T																					T		
...ON	.03											.03																				
...T	.04								.01	T	.01	.02																				
	.00																															
...SALT	T											T																		T		
	.15								.01	.02																	T			.12		
...TON	T										T																T					
	.29							.02													.17									.10		
...SEAL	.07								T			.05										T							.02			
...ISAAC EXP STA	.06								T		.01	.05										T							T			
...AMERICAN FORK PH	.31										.07										.18									.06		
	.03																				.03											
...ALARCO FARM	T							T													T											
	.15								T	T												.10									.05		
	.30										T		.10								.07									.13		
...VALE	.14								.04			T									.02						T	.02		.06		
...AN HAT	.00																															
	.11								T	T	.02	.01	.01								.06									.01		
...WB AP //R	T											T									T						T			T		
...VILLE	T																										T					
	T																													T		
	.08																										.02			.06		
...CREEK	T																													T		
...ALY SOULDINGS	T												T								T											
	.02																													.02		
...LAKE	.51									.26	.25	T	T																			
	.15								.07				.05									.03											
	.08								T	T																			T	.08		
...SKILL DAM	.27										T		.05									.22								T		
...PH	.06											.03										.03										
	.12									.04		.08																				
	.01								.01	T	T		T																			
	.04																													.04		
...MEMORY	.00																															
	.24								T												.04									T		
...PIONEER PH	.10								.02				.01								.07						T					
...SUGAR FACTORY	.04																					.04										
...AKE	T							T	T	T			T																	T		
	.00																															
...VALLEY	T							T	T																							
	.10							.04	T																				T	.06		
	.40									T												.40										
...DAM	.30								.02	.02	.02	.06	.10	T							.02	*	.04					.02			T	
...DAM	.12																													.12		
...CREEK PH	.34							T	.07		T	T										.12								.15		
...GROVE	.40							.01	.07	T	.10	T	T								.12	.09								.01		
	.15											.07	.05									.01									.02		
...RADIO KOVO	.03									T											.03											
...FLD RADIO KSVC	.15																													.15		
	.10										*	.10															T					
...PH	.26								.11				.07									.07							.01			
	.08								.02		.06																					
	.17																													.17		
...SALT PLANT	.19								.08													.09							.02			
...LAKE CITY WB AP R	.14							T	.05	T	.01	T	T								.04	.04					T			T		
...PH	.07									T												.02								.05		
	.39							.07	.08												.08	.09								.07		
...DAM	.07																													.07		
...LAKE BRIGHTON	.71								.04	.03	.01	.02	.08									.40								.13		
...CREEK PH	.55								.01	.10	.06		.08									.29					T		.01			
	T									T																						
...FORK 1 D	.05																					.03									.02		
...FORK PH	.23							T	T	T												.23										
...RESERVOIR	.44								T	.25	.03	T										T							T	.16		
	.00																															
	.03								T												.03	T										
	.11																					.11								T		
...HOGGS CAVE	.34																				.05	.17								.12		
	.11								.06												.03									.02		
	.08								.08																							
...AM	.32								.10				.04									.13							.05			
...UNIVERSITY OF UTAH	.33	T						.07		.02													.23							.01		
...LAKE JEMI	.20								.03		.14																			.03		
...AL AP	.01									T		.01																				
...MAP RANCH	T																				T											
...RIP DAM	.15										.03											.12										
...OWER CAA AP R	T										T										T									T		
...SPRGS	.02								T		.02																					
...N MD	.05																													.05		

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 SEPTEMBER

Station		Day Of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALTAMONT	MAX	80	85	83	81	78	79	84	78	80	81	83	80	84	84	83	81	81	81	83	80	72	66	69	75	75	79	76	74	72	68	
	MIN	40	45	48	36	38	40	49	51	50	50	48	52	45	47	42	45	44	43	46	44	47	32	32	44	39	40	46	45	39	39	
ALTON	MAX	88	90	85	80	85	83	79	81	83	83	81	82	84	85	87	91	88	85	72	77	77	80	81	80	78	74	76	74	72	70	
	MIN	42	44	46	54	44	44	45	46	50	48	46	43	44	44	43	44	43	43	45	36	41	36	38	39	43	44	39	43	40	38	
ANTELOPE ISLAND	MAX	87	90	80	82	85	87	90	89	95	86	96	94	86	87	86	89	88	90	93	90	88	68	74	81	84	87	82	79	75	74	
	MIN	47	52	38	46	50	45	51	60	63	60	55	64	50	52	45	48	46	45	48	48	45	41	32	35	45	48	54	47	42	44	
A S R RESEARCH LAB	MAX	75	88	88	78	77	80	85	89	85	88	87	89	89	88	87	87	87	88	90	93	87	68	66	73	80	85	85	79	76	75	
	MIN	42	47	45	43	37	40	47	60	61	57	52	65	45	46	41	44	44	44	47	52	50	33	32	34	44	47	50	43	32	37	
BAUER	MAX		95	82	81	80	86	91	87	89	91	90	91	92	89	88	89	91	95	96	83	70	67	75	84	86	87	80	81	76	78	
	MIN	42		51	45	40	41	49	59	59	57	51	71	51	49	45	43	41	46	44	63	51	38	29	34	42	44	54	48	42	43	
BEAR RIVER REFUGE	MAX		90	89	82	81	86	89	90	91	88	90	90	88		88	87	90	91	92	89	88			78	84	87	83	75	73	73	
	MIN		44	53	48	42	43	49	61	54	58	58	56	54		43	45	47	46	47	56	54		36		42	43	49	45	42	43	
BEAVER	MAX	89	90	89	90	89	89	85	83	85	88	87	89	86	88	88	90	92	91	92	84	72	85	78	83	85	83	85	84	78	78	
	MIN	37	42	53	41	40	40	49	47	50	50	50	49	45	42	41	40	39	39	40	53	36	29	26	25	36	48	52	47	44	43	
BINGHAM CANYON	MAX	76	81	78	71	70	76	80	77	79	80	80	79	77	78	76	78	79	80	84	79	71	58	64	70	75	77	73	66	64	62	
	MIN	56	63	55	57	51	55	62	61	60	60	59	63	59	59	60	59	59	61	63	66	50	41	43	50	56	58	61	50	47	53	
BLACK ROCK	MAX	93	96	92	93	89	92	91	91	93	92	90	90	91	91			95	96	94	81	75	73	78	86	90	88	84	83	82	79	
	MIN	38	48	47	52	41	40	55	51	53	51	50	50	43	40			35	35	37	48	40	38	26	28	34	38	47	45	36	40	
BLANDING	MAX	86	89	90	87	89	86	84	82	85	87	88	85	86	90	90	89	91	88	89	86	76	77	80	82	84	85	82	81	80	80	
	MIN	42	46	50	48	50	51	50	50	48	49	50	50	50	50	50	48	51	46	47	50	45	40	42	41	42	43	43	47	41	45	
BLUFF	MAX	92	94	95	94	94	93	90	89	92	94	95	94	93	95	95	94	94	93	94	92	81	84	85	87	88	99	90	88	88	82	
	MIN	41	44	49	48	47	46	54	52	50	49	50	49	50	48	42	38	40	37	40	42	38	40	35	37	37	39	45	47	41	45	
BONANZA	MAX	91	92	90	92	90	92	87	84	87	90	93	90	86	83	85	90	90	91	88	86	81	82	84	85	82	83	82	76	79	75	
	MIN	44	46	45	44	45	46	44	42	48	49	52	50	47	44	40	44	46	45	42	40	40	42	42	38	40	39	42	41	43	39	
BOULDER	MAX	84	88	87	85	83	84	82	80	81	85	83	82	83	86	86	84	85	86	87	79	73	72	74	76	78	82	79	77	76	72	
	MIN	53	54	58	54	47	57	55	54	56	57	52	51	48	48	51	55	57	59	57	49	45	45	45	46	52	53	48	48	44	48	
BRIGHAM CITY	MAX	75	82	88	82	86	82	87	89	92	85	90	88	85	86	88	89	90	91	90	87	75	67	75	78	83	87	83	80	75	76	
	MIN	49	51	54	55	53	43	43	62	57	61	58	60	55	52	47	46	49	50	51	62	51	39	36	40	44	51	57	49	42	47	
BRYCE CANYON CAA AP	MAX	85	82	81	79	82	80	75	75	75	79	78	77	78	81	82	82	84	84	81	70	74	70	72	75	75	77	74	72	74	70	
	MIN	33	40	41	46	35	38	40	42	41	43	41	38	36	34	33	34	33	37	38	40	32	25	26	31	32	31	36	33	31	32	
BRYCE CANYON NP	MAX	82	83	82		82	80	74	72	73	79	76	75	78	82	82	82	84	79	80	66	69	70	70	74	74	77	74	73	74	69	
	MIN	33	40	49		41	36	41	41	40	41	38	42	37	36	33	32	33	34	38	33	33	30	25	29	28	30	34	37	33	36	
CASTLE DALE	MAX	87	90	89	88	87	91	85	83	85	85	88	85	87	89	90	90	90	90	91	84	74	76	77	82	84	86	83	79	80	70	
	MIN	48	40	52	52	41	40	48	48	49	47	46	50	41	46	41	41	42	38	40	42	41	30	30	32	37	36	46	42	37	38	
CEDAR BREAKS NM	MAX	66	68	68	67	68	67	66	67	67	68	64	64	66	68	68	69	69	72	69	64	55	55	61	62	66	65	62	59	60	57	
	MIN	41	44	45	42	41	38	34	36	39	41	40	39	38	38	38	40	44	45	42	39	24	25	30	33	36	31	40	40	34	32	
CEDAR CITY CAA AP	MAX	90	91	89	89	88	87	86	86	88	87	86	85	86	88	89	90	92	92	90	75	73	72	78	81	85	85	83	82	80	78	
	MIN	45	58	56	58	51	49	54	58	57	57	57	57	52	50	49	49	44	46	48	55	39	34	33	36	41	47	51	52	42	50	
CEDAR CITY PH	MAX	88	89	88	87	86	85	84	85	87	87	85		85	87	88		90	91	89	77	72	72	76	81	84	84	82	81	78	77	
	MIN	45	59	60	56	48	50	53	57	57	59	58		57	54	52		48	50	55	58	39	35	35	38	42	53	53	52	43	51	
CISCO	MAX	89	96	96	95	95	95	93	91	93	95	96	93	93	94	93	94	94	94	95	93	82	80	83	85	90	91	90	90	84	82	
	MIN	46	45	46	43	44	46	44	54	55	55	55	48	48	44	41	45	42	43	43	50	46	48	36	34	39	42	44	55	38	38	
CLEAR CREEK	MAX	74	79	76	73	75	78	73	68	68	77	80	75	75	75	77	78	79	80	76	69	67	65	69	71	72	68	68	64	67	62	
	MIN	30	39	42	37	32	33	40	39	40	41	41	40	37	33	34	34	35	31	38	30	18	23	27	33	34	39	36	38	28	33	
COALVILLE	MAX	85	87	82	82	82	85	78	83	81	85	84	83	84	84	83	82	85	87	88	82	70	68	74	79	83	82	75	76	72	65	
	MIN	31	36	37	36	29	29	36	48	48	48	45	46	40	33	32	31	29	31	30	35	46	22	21	24	30	31	39	30	32	24	
CORINNE	MAX	88	90	89	91	83	89	90	92	91	90	93	92	91	90	89	90	91	92	92	91	89	88	77	82	86	87	83	77	78	77	
	MIN	38	39	40	39	34	38	41	42	48	46	44	45	44	39	36	37	38	37	39	40	44	28	29	27	36	38	41	37	31	36	
COTTONWOOD WEIR	MAX	92	93	89	90	92	92	90	94	93	93	94	91	91	90	91	89	94	95	98	93	71	71	79	86	90	90	84	80	75	74	
	MIN	58	58	53	56	58	60	60	64	65	65	59	68	59	61	60	59	59	61	62	66	53	41	44	55	64	65	61	51	50	54	
COVE FORT	MAX	91	93	91	91	86	89	89	87	89	90	88	86	88	89	90	91	90	92	94	84	69	69	75	82	85	85	80	80	76	79	
	MIN	39	48	55	52	39	40	54	51	53	53	52	49	44	45	46	45	42	43	46	49	38	23	23	32	38	46	50	48	32	45	
DEER CREEK DAM	MAX	75	84	90	81	83	80	88	89	81	86	85	87	85	85	85	85	87	88	90	92	80	66	66	75	79	83	84	78	74	73	
	MIN	29	33	39	34	27	28	34	47	43	45	43	45	37	33	29	28	28	28	27	30	40	22	20	23	25	28	35	36	31	31	
DELTA CAA AP	MAX	89	96	88	86	87	92	90	90	91	93	92	91	91	93	92	90	93	93	95	81	71	72	76	83	87	88	85	80	78	75	
	MIN	44	54	53	51	45	43	61	59	61	60	57	59	55	54	47	47	44	45	46	51	44	30	31	33	40	45	59	47	43	42	
DESERET	MAX	88	95	86	85	85	89	89	90	90	92	90	89	90	89	90	91	92	94	94	82	72	72	75	84	88	89	86	81	79	78	
	MIN	36	44	47	42	37	37	49	53	53	54	54	58	43	43	40	37	36	37	40	55	42	26	25	28	35	39	55	45	38	41	
DINOSAUR N M	MAX	87	95			89	90	88				87	93	90						92		90		80	85	87	83	83				
	MIN	42			45	40	42	45				55	52	48						46		44		33	35	41	46	43				
DUCHESNE	MAX	85	89	87	83	81	83	84	80	82	81	87	86	89	83	90	85	85	85	85	86	74	71	72	83	78	80	82	84	75	71	
	MIN	32	39	46	45	41	37	41	51	45	47	45	46	41	50	40	39	37	35	39	35	50	28	25	27	34	36	37	37	34	34	
DUGWAY	MAX	90	92	85	84	84	88	90	90	91	96	90	90	89	88	87	90	91	93	95	81	69	69	74	83	86	87	82	79	76	77	
	MIN	48	58	55	47	46	45	56	67	63	60	55	59	50	50	46	49	46	49	49	52	47	31	29	37	49	52	58	50	47	47	
ECHO DAM	MAX	77	84	85	80	77	81	87	89	81	86	88	87	87	85	85	85	86	89	90	92	83	67	68	77	77	83	85	77	72	73	
	MIN	33	34	35	38	29	30	30	40	48	48	48	50	38	36	30	32	32	33	36	39	40	27	23	23	32	34	39	35	31	32	
ELBERTA	MAX	86	93	95	84	82	87	91	85	90	91	92	90	90	90	89	87	88		92	80	71	68	73	75	86	88	80	78		74	
	MIN	41	45	45	45	40	42	49	56	54	60	51	62	55	48	45	45	44		46	43	46	32	29	34	34	44	60	50		41	
EMERY	MAX	82	85	84	82	82	84	80	71	76	79	81	80	83	84	85	83	74	84	84	78	69	67	65	71	75	77	75	74	73	65	
	MIN	43	48	57	58	45	47	51	48	49	51	48	54	45	48	48	46	46	46	47	52	42	39	34	38	41	41	46	44	40	43	
EPHRAIM SORENSENS FIELD	MAX	85	90	86	83	83	87	85	84	84	86	88	82	87	87	88	87	89	90	92	80	66	66	74	77	81	81	79	76	76	62	
	MIN	43	47	53	51	43	43	50	50	52	52	53	53	48	46	44	42	43	44	45	45	41	30	30	33	41	43	47	49	42	42	
FAIRFIELD	MAX	87	91	82	81	82	88	88	88	87	89	89	88	87	86	88	89	90	91	92	83	69	69	76	82	85	85	83	77	75	70	
	MIN	33	35	49	36	33	32	41	55	46	45	44	53	43	37	32	32	32	32	33	49	41	20	16	21	30	30	46	39	35	31	
FARMINGTON	MAX	89	86	87	82	84	89	92	92	92	90	92	88	87	89	91	90	92	92	96	92	86	70	76	82	88	90	81	78	78		
	MIN	46	52	50	50	42	44	53	62	61	60	57	64	52	52	46	47	47	46	48	60	56	38	36	42	46	47	54	46	42		
FERRON	MAX	80	83	87	86	84	85	87	83	81	85	86	85	83	84	86	87	85	85	85	90	81	74	71	75	79	80	81	80	77	78	
	MIN	48	45	55	63	51	50	54	56	53	53	55	57	48	47	44	50	58	47	52	48	42	37	43	40	44	47	46	42	42	45	

See reference notes following Station Index.

DAILY TEMPERATURES

UTAH
SEPTEMBER 1956

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
	MAX	[illegible]	92	88	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	90	89	[illegible]	88	88	89	89	[illegible]	[illegible]	93	95	91	72	71	76	83	87	87	82	80	80	79		85.8
	MIN	[illegible]	55	1	57	[illegible]	[illegible]	[illegible]	50	[illegible]	61	[illegible]	62	55	54	60	52	56	57	55	55	50	35	34	40	47	55	56	50	41	50		52.9
	MAX	76	85	90	90	95	82	85	88	84	85	87	90	87	88	90	88	86	86	88	88	88	78	72	73	78	80	85	83	80	77		84.2
	MIN	34	37	45	43	51	30	40	49	46	50	45	53	40	36	37	34	35	35	34	37	50	35	24	28	33	33	42	37	34	32		37.6
	MAX	87	91	91	90	89	88	86	77	86	88	89	88	89	90	89	92	90	91	91	85	80	75	75	76	78	80	81	81	82	78		85.1
	MIN	57	61	60	62	57	60	63	60	59	60	60	59	58	60	62	60	62	65	70	65	51	50	48	50	51	52	52	51	50	50		57.7
	MAX	[illegible]	84	87	76	77	77	82	83	86	92	87	92	89	83	84	83	86	84	83	89	86	66	64	69	78	81	83	78	73	70		81.1
	MIN	50	51	52	59	56	54	61	62	64	69	64	70	61	61	58	55	55	58	57	66	56	46	40	48	51	60	60	57	52	51		57.1
	MAX	76	81	83	88	80	79	84											86	88	89	84	69	69	72	76	78	83	77	72	70		
	MIN	40	44	47	47	41	47	52	56	53	54	58	58	54	48	45	45	45	47	49	46	53	36	36	32	40	43	46	33	36	41		45.9
	MAX																												95	78	75		
	MIN																												39	35	48		
	MAX	86	90	81	80	80	85	89	89	86	86	87	85	85	86	89	87	88	86	96	82	67	65	70	81	86	86	80	79	76	72		82.8
	MIN	50	55	55	53	49	51	54	64	62	60	59	63	56	56	54	53	55	54	56	55	39	41	42	56	52	53	58	52	45	50		53.4
	MAX	89	91	96	95	90	92	91	92	93	95	94	93	93	94	92	94	93	94	95	90	82	82	81	86	87	88	87	84	83	79		89.8
	MIN	40	41	46	42	46	41	47	55	55	53	52	52	49	45	45	39	39	37	39	43	47	49	31	32	35	36	39	57	47	58		44.6
	MAX	82	82	90	91	89	87	93	88	91	89	89	90	89	88	91	88	90	91	93	93	83	73	74	78	82	87	86	82	79	78		86.2
	MIN	41	41	40	44	41	39	43	46	50	47	49	51	47	43	40	37	36	38	36	48	38	27	24	29	36	36	41	46	32	37		40.2
	MAX	72	100	98	98	93	94	93	91	93	95	95	93	93	95	93	93	93	93	96	90	82	80	83	86	88	86	89	86	85	74		90.7
	MIN	48	51	58	55	52	50	63	67	60	56	59	57	55	53	50	48	47	45	46	61	50	44	37	39	43	42	48	56	44	47		51.0
	MAX	78	80	76	74	77	80	80	76	77	76	78	78	78	77	78	81	83	84	84	78	63	65	71	72	73	77	72	66	69	60		75.4
	MIN	32	42	44	42	32	37	42	46	44	46	45	47	42	40	37	39	40	41	41	39	43	24	30	33	36	38	42	44	36	36		39.3
	MAX	78	76	70	72	76	83	88	82	86	79	86	83	80	78	80	83	86	87	90	71	70	64	76	80	79	82	74	68	68	68		78.1
	MIN	26	24	27	23	17	22	26	50	34	40	41	42		21	23	22	22	23	20	25	21	12	20	18	15	25						25.6
	MAX	85	88	82	81	83	89	89	82	83	84	83	85	87	85	88	88	90	91	92	83	69	68	77	80	83	83	80	74	75	66		82.4
	MIN	32	34	44	34	30	30	36	52	45	43	43	48	41	34	30	29	30	30	30	38	45	22	20	22	30	30	40	36	31	30		34.6
	MAX	80	82	83	81	79	77	80	79	78	77	78	77	80	81	80	79	82	81	82	79	66	66	66	74	74	75	72	72	72	70		76.7
	MIN	49	50	51	55	51	56	54	55	55	53	55	57	51	55	55	54	53	56	56	55	44	42	42	38	50	49	55	45	45	39		50.8
	MAX	90	90	90	85	81	88	80	79	85	89	90		87	89	88	89		90	89	75	65	65				84	79	75	77	75		83.0
	MIN	27	43	28	22	24	23	40	39	36	34	35		26	26	38	28		32	30	25	14	11				25	30	30	22	24		28.5
	MAX	87	93	92	83	83	89	91	90	89	88	86	86	88	90	91	92	93	95	96	83	73	78	82	87	90	82	80	81	83	83		86.8
	MIN	41	40	38	40	37	37	47	57	60	54	48	44	43	42	39	40	38	38	40	58	46	25	23	30	34	44	40	39	38	36		41.2
	MAX	90	93	92	90	88	93	91	88	88	91	94	91	90	92				93	94	90	85	75	78	84	86	84	82	80	80	79		87.4
	MIN	35	37	49	36	30	33	37	44	47	50	48	50	41	44				35	34	36	45	31	26	26	28	33	39	34	35	31		37.6
	MAX	82	85	80	75	80	85	85	81	80	82	84	80	80	82	84	85	86	86	89	89	75	66	75	77	80	81	76	70	70	62		79.7
	MIN	33	39	39	37	31	31	37	45	51	48	39	55	48	42	35	33	33	35	34	42	44	22	22	25	32	36	45	35	29	32		37.0
	MAX	95	96	95	94	95	94	88	90		94	90	90	92	93	96	97		99	95	88	81	83	87	89	90	92	89	89	88	84		91.2
	MIN	60	49	51	48	53	54	57	53		56	55	54	53	51	59	47		50	52	48	44	53	51	55	53	52	50	48	50	53		52.1
	MAX	83	87	86	84	85	83	87	82	82	85	82	80	84	85	86	86	87	89	[illegible]	76	70	71	79	80	80	80	77	73	78	71		81.5
	MIN	33	39	42	43	37	34	36	44	43	42	42	41	37	36	34	34	34	34	34	45	33	24	25	28	31	31	37	45	31	32		36.0
	MAX	87	86	89	84	81	82	82	85	89	84	85	90	86	86	83	82	85	83	83	82	69	68	70	75	78	80	78	80	69	76		81.2
	MIN	56	57	56	56	57	57	62	72	64	62	63	63	61	56	57	56	57	57	60	63	52	43	45	46	56	56	52	50	50	53		56.5
	MAX	82	80	75	74	72	76	78	80	83	76	81	80	80	82	81	75	78	79	82	81	67	73	68	75	79	80	78	68	69	69		76.7
	MIN	33	47	34	35	28	29	32	50	41	42	42	45	38	31	37	35	34	35	36	42	49	22	24	28	33	31	36	37	31	25		35.4
	MAX	79	85	85	83	81	84	80	80	81	83	83	83	83	85	82	81	82	84	86	80	70	70	72	77	77	80	80	78	72	73		80.0
	MIN	47	52	59	52	50	50	55	52	53	55	54	53	55	55	56	48	52	48	49	51	43	39	43	43	44	45	49	47	44	43		49.5
	MAX			96	95	96	94	94	94	97	97	95	94	95	92	96	97	97	98	100	86	84	85	88	90	93	93	91	87	89	87		92.9
	MIN			52	54	54	56	60	63	63	64	60	56	55	55	52	50	52	50	55	52	46	45	38	41	43	54	62	57	51	50		53.2
	MAX	88	92	87	85	85	90	91	85	88	91	89	88	88	89	90	90	90	93	95	84	72	68	80	83	87	86	81	78	78	72		85.4
	MIN	42	47	50	41	42	42	53	55	53	53	53	54	49	47	45	44	44	44	44	50	41	25	29	34	39	42	50	45	40	41		44.6
	MAX	79	86	78	77	80	86	87	87	[illegible]	78	88	87	84	86	86	87	90	91	92	89	69	67	74	79	83	84	78	66	68	72		81.6
	MIN	36	40	38	39	30	32	36	51	45	51	48	49	43	36	35	35	37	35	37	42	50	26	26	26	34	35	36	35	28	34		37.5
	MAX	80	81	81	80	80	79	75	73	76	79	80	79	79	80	80	80	81	82	83	83	67	67	70	74	74	76	70	72	73	67		76.7
	MIN	40	40	37	44	40	37	49	40	43	47	49	37	44	40	36	35	34	35	34	34	33	30	26	28	30	31	40	40	32	40		37.5
	MAX	74				79	83	84	85	84	87	80	86	85	82	84	84	85	87	86	89	82	65	72	72	77	80	82	77		70		80.8
	MIN	48			44	43	42	50	54	60	62	58	54	52	51	45	51	54	47	53	52	51	34	39	42	45	45	42	45		38		48.2
	MAX	84	85	81	77	79	86	88	85	88	85	87	85	83	85	85	86	89	89	91	84	76	64	74	78	82	83	79	69	71	68		81.5
	MIN	41	46	44	43	34	38	44	58	52	54	53	52	46	43	42	42	43	42	42	48	52	28	32	33	41	42	44	40	34	39		43.1
	MAX	82	89	91	84	82	83	90	90	88	86	82	89	88	88	88	88	89	90	91	93	85	70	76	77	82	86	86	78	77	76		84.8
	MIN	58	58	56	52	54	55	63	62	62	60	62	59	58	58	58	58	59	62	62	49	40	42	45	52	56	62	51	45	46	44		54.9
	MAX	93	93	93	92	90	90	89	89	90	90	88	87	88	90	90	92	94	94	93	86	75	73	79	84	87	88	85	83	82	81		87.6
	MIN	40	48	46	52	41	42	39	52	52	48	49	48	39	37	37	40	35	35	36	50	39	37	28	27	32	40	43	47	42	45		41.5
	MAX	89	89	80	78	79	85	87	88	91	90	91	91	86	87	85	89	[illegible]	87	97	89	67	66	72	80	82	87	79	75	75	72		83.4
	MIN	45	58	48	48	47	46	44	59	63	64	64	64	49	49	46	47	44	46	59	49	48	37	34	35	45	55	50	46	42	42		49.1
	MAX	84	83	79	77	75	82	84	75	78	85	80	81	85	83	83	89	81	84	83	80	72	65	72	76	76	80	77	70	69	63		78.4
	MIN	45	49	48	46	37	42	46	49	51	52	48	54	56	49	47	45	42	43	45	54	47	32	30	39	41	44	50	42	35	38		44.9
	MAX	84	[illegible]	85	85	89	87	85	85	84	87	86	83	86	85	86	85	88	90	90	80	70	70	75	79	83	82	79	75	75	67		82.5
	MIN	41	44	52	47	41	40	47	50	49	50	50	50	46	44	41	40	40	41	41	45	43	30	28	35	37	40	46	50	39	40		42.9
	MAX	88	90	89	89	86	88	86	83	87	89	86	88	89	[illegible]	89	89	90	92	92	80	70	70	79	82	86	85	85	79	80	69		84.8
	MIN	36	46	52	48	37	38	46	44	47	47	47	46	39	40	47	36	33	34	46	38	39	32	28	29	32	34	40	49	35	41		40.2
	MAX	95	97	102	97	97	95	93	92	93	97	97	96	96	97	96	97	97	96	98	94	86	86	87	90	90	92	91	89	88	85		93.5
	MIN	49	52	53	56	52	53	60	62	58	59	57	52	56	56	52	49	50	47	48	53	56	48	44	46	46	45	49	47	49	53		51.9
	MAX	93	93	83	81	85	90	94	90	93	92	93	93	92	91	90	92	93	94	98	89	71	69	77	84	89	90	80	79	78	75		87.0
	MIN	41	60	49	49	40	40	49	65	66	61	53	60	50	52	43	44	42	44	45	54	40	33	29	35	44	46	53	46	40	45		47.3
	MAX	91	95	93	94	88	90	89	89	91	91	90	89	[illegible]	89	[illegible]	90	91	93	94	78	72	70	75	83	87	87	85	83	81	82		86.9
	MIN	41	56	56	56	45	41	55	51	57	56	54	56	46	42	43	41	42	41	45	48	39	32	27	29	40	42	52	50	41	47		45.7
	MAX	95	101	101	99	97	99	97	96	97	[illegible]	99	96	98	99	98	98	97	100	101	96	86	86	90	92	93	94	93	88	89	84		95.3
	MIN	50	51	60	58	58	52	60	63	60	59	62	61	60	58	53	50	49	48	48	56	53	48	45	42	40	45	44	59	49	48		53.0

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5-Continued — SEPTEMB

Station		Day Of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MODENA	MAX	91	93	91	91	91	91	87	86	87	88	87	86	86	88	91	91	94	94	90	78	77	76	81	86	88	88	84	80	84	80	
	MIN	40	41	51	49	44	47	52	51	48	47	42	44	44	40	40	42	41	41	43	42	46	36	27	33	37	42	41	40	38	47	
MONTEZUMA CREEK	MAX	83	86	87	84	85	84	82	79	83	84	85	83	85	85	87	85	87	86	88	85	75	78	76	81	81	80	80	76	72	64	
	MIN	45	46	49	46	50	47	48	46	48	49	51	47	46	47	51	49	49	46	40	40	45	41	40	43	44	43	45	46	42	44	
MONTICELLO	MAX	79	84	83	81	80	80	79	77	80	81	82	80	81	82	81	80	83	83	84	80	75	71	74	78	77	78	78	76	83	84	
	MIN	49	45	48	54	50	48	53	49	46	48	50	49	47	47	54	53	55	44	49	49	46	43	41	40	43	41	49	45	41	43	
MONUMENT VLY GOULDINGS	MAX	90	93	91	90	90	91	91	86	87	87	88	89	89	91	91	91	90	90	89	91	90	88	82	83	84	84	85	83	83	80	
	MIN	68	70	72	70	69	68	66	61	61	63	64	65	67	70	69	69	69	67	66	66	64	57	61	62	63	63	59	67	63	59	
MOON LAKE	MAX	74	78	75	71	73	75	77	77	75	72	73	72	74	71	77	73	75	77	77	72	63	65	64	69	69	70	68	64	66	55	
	MIN	32	39	39	37	30	36	41	41	39	39	39	43	36	36	35	35	34	39	46	37	38	22	21	22	25	32	38	40	32	30	
MORGAN	MAX	84	86	85	85	81	85	88	89	87	89	88	88	87	86	86	85	88	91	92	82	71	69	75	74	83	84	79	75	73	71	
	MIN	33	33	34	33	29	31	38	42	44	43	47	45	37	34	32	31	32	32	34	44	46	23	24	27	32	34	41	35	30	30	
MORONI	MAX	90	88	86	84	85	88	86	81	83	85	86	85	85	86	87	87								84	79	81	82	76	77	67	
	MIN	41	39	43	39	37	39	48	47	48	47	46	46	42	40	38	39								25	29	35	36	49	35	35	
MOUNTAIN DELL DAM	MAX	84	86	83	77	80	84	88	84	88	88	87	87	85	86	86	87	88	89	91	85	66	64	71	78	79	85	80	74	74	67	
	MIN	37	44	42	41	34	37	36	55	55	49	55	58	42	42	39	40	35	40	45	43	43	28	30	31	38	39	45	38	32	38	
MYTON	MAX								90	89		90	88	90	88	90			92	90	92				82	84	85	83	78	80	80	
	MIN								47	49		49	55	46	46	41			40	43	42			32		37	39	44	43	38	37	
NEOLA	MAX	79	84	82	79	78	79	83	76	79	80	83	80	82	81	83	80	80	83	84	80	72	65	70	74	74	75	75	71	69	66	
	MIN	42	44	53	46	38	38	50	48	50	51	51	50	46	48	50	44	51	52	42	43	49	34	31	34	33	35	39	40	38	36	
NEPHI	MAX	74	83	84	85	75	77	85	82	80	82	83	84	83	92	80	83	89	86	88	86	80	77	79	82	85	89	90	85	81	80	
	MIN	43	46	48	48	42	44	52	57	57	60	51	53	51	49	46	44	45	43	47	43	41	31	30	33	35	40	45	49	39	45	
NEW HARMONY	MAX	88	90	87	88	89	87	84	85	86	85	84	86	87	86	88	89	90	89	88	80	73	78	78	83	85	85	84	82	83	83	
	MIN	50	56	56	54	55	54	55	56	56	55	55	56	55	54	52	51	51	51	56	65	45	42	36	45	50	54	54	47	46	45	
OAK CITY	MAX	90	94	89	88	88	91	90	90	91	91	90	89	89	88	89	91	92	94	95	89	75	73	77	84	87	82	84	80	79	76	
	MIN	53	60	50	58	52	50	60	62	63	62	73	71	66	60	51	55	57	54	54	60	44	35	38	41	49	50	68	45	40	45	
OGDEN PIONEER PH	MAX	86	89	80	80	80	88	91	84	91	89	92	89	87	87	87	90	90	91	94	87	69	68	74	80	85	86	80	75	73	73	
	MIN	50	56	48	47	45	50	56	62	62	63	64	63	56	55	52	51	54	54	57	57	51	34	39	39	50	54	53	43	42	49	
OGDEN SUGAR FACTORY	MAX		86	88	79	79	81	86	88	86	89	85	90	88	86	86	87	87	87	88	90	80	69	68	74	79	85	86	79		75	
	MIN		43	42	42	43	42	49	59	56	58	56	63	48	46	44	46	46	46	47	52	52	33	31	33	43	42	48	41		37	
ORDERVILLE	MAX	90	91	92	92	90	92	85	88	90	90	90	88	89	90	91	90	95	94	91	90	80	80	84	85	89	88	85	82	83	81	
	MIN	43	40	38	40	40	40	51	47	52	52	53	50	50	38	36	35	34	35	38	37	41	52	51	45	45	46	49	46	38	51	
OURAY	MAX	87	94															92	88	89	90	80	72	74	88	82	81	82	81	78	71	
	MIN	38	44															36	35	36	46	47	31	27	28	32	34	40	42	35	34	
PARK VALLEY	MAX	82	82	75	76	78	82	85	85	87	86	84	82	84	81	85	85	87	87	88	84	66	66	70	76	80	81	72	73	68	77	
	MIN	46	53	46	46	41	44	55	57	55	54	56	53	51	54	50	51	53	54	53	51	45	27	37	40	52	53	40	41	37	44	
PAROWAN	MAX	90	87	88	85	88	86	80	84	87	85	84	84	83	87	87	88	91	91	89	78	76	75	76	84	86	85	80	78	79	76	
	MIN	43	48	54	52	46	46	53	54	58	53	59	55	59	49	48	47	51	49	48	49	41	39	34	40	47	43	47	49	42	46	
PINEVIEW DAM	MAX	82	85	78	82	80	84	80	80	87	86	88	85	84	84	84	86	87	88	91	85	66	71	71	77	82	83	77	71	70	73	
	MIN	38	41	43	39	35	35	40	53	48	49	49	51	44	39	37	36	37	36	37	42	47	28	27	30	36	36	41	36	34	35	
PIUTE DAM	MAX	90	89	89	87	90	85	85	84	85	84	84	87	88	88	89	89	92	88	86	79	71	69	79	82	83	85	79	78		80	
	MIN	50	51	48	40	38	43	50	52	54	54	49	42	42	40	41	36	39	41	40	53	41	32	28	32	35	40	41	49		36	
PLEASANT GROVE	MAX	86	93	83	79	83	88	89	86	87	91	90	89	88	89	88	89	88	89	94	86	70	70	75	82	84	83	79	76	76	74	
	MIN	44	48	52	49	42	44	57	62	57	56	53	63	54	50	46	46	45	46	46	56	43	35	34	36	44	54	48	41	43	44	
PRICE	MAX	86	90	89	87	88	90	86	85	85	88	88	85	88	89	89	91	90	90	90	87	74	74	76	82	84	83	80	79	77	72	
	MIN	50	51	52	51	52	51	52	55	58	59	55	59	51	49	51	53	55	55	53	53	43	45	42	40	48	50	47	46	47	45	
PROVO RADIO KOVO	MAX	87	90	81	79	82	86	89	87	88	88	89	86	86	88	87	87	90	91	92	83	69	78	73	75	86	86	81	79	76	73	
	MIN	39	36	35	33	35	38	43	55	49	48	46	58	47	38	38	37	39	40	37	47	42	28	27	29	34	37	48	41	40	38	
RICHFIELD RADIO KSVC	MAX	88	91	89	88	84	88	82	85	88	89	88	88	89	90	89	88	87	90	92	81	72	71	75	81	87	84	82	78	77	70	
	MIN	35	40	51	49	39	38	43	45	43	45	41	41	39	41	36	38	38	34	34	41	41	27	25	28	33	35	35	44	34	39	
RICHMOND	MAX	85	86	80	79	81	87	89	86	87	81	87	87	85	85	87	88	90	84	94	90	76	76	76	79	84	84	83	83	84	73	
	MIN	37	47	43	42	34	34	34	56	50	55	51	50	45	41	40	41	45	44	44	49	50	29	29	27	40	42	42	39	33	33	
RIVERDALE PH	MAX	86	89	81	78	81	85	90	81	88	86	90	89	86	87	87	87	88	88	94	84	70	67	78	79	84	85	78	74	74	70	
	MIN	49	55	46	47	44	50	58	62	61	62	62	63	54	54	53	53	55	47	57	56	46	35	40	43	49	54	54	44	42	48	
ROOSEVELT	MAX	89	92	90	88	88	90	91	89	87	90	93	91	91	91	93	90	90	92	93	89	77	76	78	83	84	88	82	79	81	69	
	MIN	38	43	49	48	36	38	44	55	49	53	49	55	44	43	40	39	40	40	38	41	48	34	30	31	36	37	44	43	37	34	
SALINA	MAX	91	92	90	88	87	90	91	82	87	89	90	90	91	89	89	90	90	91	95	88	72	70	77	82	88	86	82	79	78	71	
	MIN	38	40	50	48	38	36	47	53	48	55	57	56	50	45	40	36	37	37	40	47	40	27	26	30	34	40	48	51	36	41	
SALTAIR SALT PLANT	MAX	73	89	86	76	77	76	80	86		88	84	88	88	84	83	81	82	86	82	89	82	67	63	69	77	80	83	75	74		
	MIN	45	59	57	48	42	41	51	62		66	59	67	52	50	44	45	45	44	47	61	54	40	32	37	45	53	55	46	45		
SALT LAKE CITY WB AP	MAX	88	88	80	80	81	88	92	87	91	89	93	91	88	88	88	89	90	91	97	88	69	67	74	81	84	89	79	78	74	74	
	MIN	45	61	50	49	41	45	51	65	67	61	55	64	48	54	47	48	47	48	50	55	42	34	33	40	47	50	55	47	39	44	
SALTAIR P.	MAX	85	92	84	89	80	87	85	87	87	90	90	88	88	88	86	87	88	88	90	84	78	73	72	80	84	86	82	75	73	71	
	MIN	46	53	53	52	44	45	59	58	56	56	53	53	62	56	52	49	52	50	50	56	44	34	32	38	46	57	57	52	41	45	
SCIPIO	MAX	90	89	91	89	86	90	87	91	85	87	85	85	85	80	87	89	89	92	93	79	71	70	75	80	85	84	81	77	78	77	
	MIN	34	40	44	40	41	43	47	48	60	62	60	60	52	43	37	33	31	31	39	48	44	24	22	25	41	45	38	41	33	36	
[illegible]	MAX	74	77	77	73	74	77	76	73	75	75	76	75	75	74	76	76	80	80	81	75	70	60	69	68	73	75	69	65	66	60	
	MIN	31	37	38	37	33	31	39	40	41	39	40	40	36	33	32	32	34	35	36	37	37	20	24	28	32	31	40	44	27	33	
[illegible]	MAX	72	73	69	65	70	75	75	69	71	72	72	70	71	71	72	73	76	77	78	70	55	55	64	65	69	69	65	60	62	53	
	MIN	37	39	35	38	28	29	38	44	49	50	47	46	44	35	33	32	33	33	37	43	36	20	24	21	34	36	42	31	27	34	
[illegible]	MAX	79	86	81	78	78	83	83	82	80	81	87	81	82	82	80	83	85	86	86	84	74	66	80	80	78	72	77	69	72	72	
	MIN	44	37	42	36	30	33	40	43	45	44	47	50	42	37	33	33	33	34	33	33	46	24	33	34	42	35	33	33	35	35	
[illegible]	MAX	79	82	85	79	77	81	88	84	85	88	79	86	85	83	85	87	89	87	90	91	84	69	70	73	76	83	80	79	72	70	
	MIN	48	46	39	35	32	41	48	47	57	55	48	40	35	33	32	35	36	37	37	48	27	24	27	31	40	34	32	28	30	35	
[illegible]	MAX	88	92	85	81	83	90	90	91	89	92	92	91	90	90	89	90	89	91	94	87	70	68	75	83	87	88	85	78	75	71	
	MIN	44	49	56	47	40	43	52	54	56	56	52	60	53	43	45	45	46	46	47	53	48	32	35	35	42	45	52	47	42	43	
[illegible]	MAX	87	82	84	82	84	90	89	89	88	91	90	89	89	89	89	90	89	91	94	89	70	68	75	82	86	86	82	78	75	71	
	MIN	47	49	53	52	49	49	54	58	57	55	58	62	56	53	48	49	48	48	47	56	46	38	36	40	44	46	56	50	48	45	

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5-Continued

UTAH
SEPTEMBER 1956

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
[illegible] RESERVOIR	MAX	74	78	73	70	72	72	77	74	75	72	78	77	75	75	76	77	80	81	82	75	59	60	69	69	74	74	70	63	64	58		72.4
	MIN	30	30	34	32	25	26	33	38	41	40	38	40	32	32	29	26	28	28	28	33	34	18	18	20	26	28	36	42	28	26		30.6
THOMPSONS	MAX	84	86	91	91	89	90	88	90	90	90	91	90	90	90	95	91	90	90	91	88	82	77	79	82	78	86	85	82	79	75		86.7
	MIN	56	55	54	58	59	55	61	63	64	65	66	62	61	60	61	59	58	57	56	60	50	50	50	49	55	52	55	54	53	50		56.9
THOUSAND CAVE	MAX	[illegible]	89	82	84	83	84	85	86	86	85	85	86	86	86	86	87	88	90	93	75	69	69	76	80	80	80	75	75	75	68		81.9
	MIN	55	56	54	50	45	51	50	57	56	57	58	56	55	51	52	54	53	55	56	51	47	37	40	50	50	53	58	47	52	46		51.7
TOOELE	MAX	83	87	76	75	75	81	86	83	85	85	86	85	83	[illegible]	83	84	86	87	87	81	65	62	69	76	79	83	73	73	70	68		79.3
	MIN	49	66	56	53	50	49	58	63	66	64	57	71	51	61	58	59	51	58	59	58	53	44	38	42	51	55	59	52	46	46		54.8
TROPIC	MAX	84	88	84	85	86	85	80	80	[illegible]	84	82	80	[illegible]	85	86	88	87	85	85	73	75	77	80	79	85	79	80	80	79	75		81.9
	MIN	45	43	48	51	46	51	47	45	45	45	45	46	43	50	45	52	48	49	49	42	45	46	47	44	40	43	47	39	41	44		45.7
UNIVERSITY OF UTAH	MAX	85	86	86	79	80	80	87	89	85	[illegible]	87	88	88	85	86	85	[illegible]	87	90	93	84	66	66	73	79	83	81	75	74	73		82.5
	MIN	53	63	56	55	53	50	56	66	64	61	65	68	60	62	59	56	56	59	58	[illegible]	52	41	43	47	55	59	61	54	47	53		56.4
UTAH LAKE LEHI	MAX	80	90	84	78	79	85	87	86	85	89	87	89	87	89	85	83	84	85	89	85	67	65	71	83	80	82	77	76	74	83		82.1
	MIN	39	42	55	46	35	37	43	57	58	55	49	55	43	40	39	41	38	39	39	46	45	31	28	30	37	38	50	44	40	39		42.6
VERNAL AP	MAX	81	90	88	86	80	84	87	82	85	88	88	86	86	87	84	84	86	86	87	87	81	71	72	75	78	80	81	77	73	71		82.4
	MIN	36	38	50	45	34	34	40	47	47	50	48	53	45	42	38	37	35	36	35	41	46	31	27	29	35	34	43	38	34	34		39.4
WAH WAH RANCH	MAX	93	96	89	93	84	91	91	91	91	92	90	90	89	91	91	93	92	94	94	84	81	68	73	82	87	90	87	84	80	81		87.7
	MIN	43	60	53	49	43	43	55	58	64	62	60	58	53	50	50	44	43	42	45	55	42	31	24	32	37	50	49	51	40	44		47.7
WANSHIP DAM	MAX	80	83	76	74	78					82	82		84	81	81	82	83	85	87	84	74	65	73	75	79	80	76	70	71	65		78.0
	MIN	32	44	38	25	28	28	34			33	41		44	33	31	30	30	32	32	37	44	20	21	24	29	31	40	38	29	30		32.5
WENDOVER CAA AP	MAX	88	100	79	83	78	83	[illegible]	90	95	88	89	89	84	87	85	86	85	86	87	79	72	66	71	78	80	82	82	83	70	74		82.9
	MIN	52	58	57	53	51	51	58	60	59	62	59	59	55	53	52	52	53	52	52	60	53	43	42	42	51	51	51	49	46	50		52.9
WOODRUFF	MAX	78	79	73	70	71	80	81	78	80	80	81	77	76	78	78	79	82	82	85	79	67	63	71	72	76	78	73	66	67	64		75.5
	MIN	27	36	33	30	25	22	29	50	38	43	42	43	31	29	29	25	27	26	26	32	27	15	15	17	25-	26	34	32	27	24		29.5
ZION NP	MAX	100	100	99	98	99	98	96	97	97	98	95	95	97	98	98	98	101	102	100	95	[illegible]	87	90	94	96	95	93	90	91	88		95.7
	MIN	64	[illegible]	66	65	64	66	65	66	68	68	66	66	63	63	63	62	63	63	65	65	57	57	58	59	60	60	62	63	60	58		63.0

EVAPORATION AND WIND

Table 6

Station		Day of month																												Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BEAR RIVER REFUGE	EVAP	.15	.26	.36	.27	.25	.21	.19	.28	.26	.26	.27	.22	.38	*	.46	-	-	.23	.15	.44	.19	*	*	.52	.18	.15	.09	.25	.16	.14		B 6.77
	WIND	20	40	35	26	28	*	24	76	43	28	50	69	85	0	0	0	11	7	7	61	62	[illegible]	*	71	18	8	48	42	43	50		952
FORT DUCHESNE	EVAP	.19	.22	.13	.14	.48	.21	.22	.07	-	.14	.15	.22	.23	.20	.24	.20	.18	.19	.19	.18	.24	.18	.15	.13	.15	.16	.17	.15	.19	.17		B 5.66
	WIND	18	17	*	*	[illegible]	*	*	*	125	7	[illegible]	13	31	2	10	4	4	5	5	4	35	25	[illegible]	9	14	18	12	16	11	22		724
GREENRIVER AIRWAY	EVAP	.20	.19	.17	.20	.21	.10	.16	.22	.19	.27	.24	.28	.22	.20	.22	.22	.17	.22	.28	.20	.09	.51	.08	.17	.17	.15	.16	.29	.15	.13		6.06
	WIND	0	1	1	33	8	2	0	5	5	8	10	23	13	3	2	7	4	3	3	3	58	6	0	1	1	10	1	21	2	30		264
LOGAN USAC EXP STA	EVAP	.11	.25	.32	.10	.19	.18	.18	.35	.07	.18	.18	.33	.12	.22	.19	.20	.27	.11	.29	.26	.11	.09	.23	.18	.11	.13	.14	.15	.04	.11		5.39
	WIND	19	27	27	1	24	12	22	53	41	32	39	38	24	20	16	12	10	12	[illegible]	48	42	15	17	16	22	20	24	33	12	30		716
MILFORD WB AP	EVAP	.34	.57	.57	.54	.46	.28	.50	.46	.41	.61	.39	.61	.57	.42	.38	.43	.31	.36	.56	.66	.36	.09	.28	.30	.29	.37	.48	.24	.29	.29		12.42
	WIND	58	129	135	144	107	54	121	122	125	147	156	187	94	158	83	61	61	64	108	204	109	161	84	69	66	93	146	56	73	80		3255
MOON LAKE	EVAP	.26	.31	.28	.29	.29	-	.23	.20	.40	.23	.14	.26	.28	.19	.34	.36	.21	.15	.33	.31	.13	.22	-	-	-	-	-	-	-	-		-
	WIND	7	15	55	38	14	48	15	35	145	71	131	[illegible]	10	45	40	86	40	67	52	77	38	115	41	-	-	-	-	-	-	-		B 1556
PROVO RADIO KOVO	EVAP	.15	.34	.19	.32	-	.11	.14	.08	.10	.18	.33	.26	.25	.24	.23	.13	.12	.23	.26	.09	.12	.17	.20	.17	.13	.13	.11	.22	.22	.04		B 5.44
	WIND	14	39	38	35	30	15	17	27	23	22	71	80	35	18	15	12	11	8	11	34	26	13	56	24	7	21	17	32	28	25		804
SALTAIR SALT PLANT	EVAP	.30	.39	.38	.45	.34	.30	.30	.38	*	.87	.30	.46	.40	.35	.36	.29	.30	.31	.30	.35	.38	.31	.25	.21	.26	.28	.24	.20	.31	[illegible]		9.77
	WIND	95	74	98	94	64	65	60	146	*	327	105	175	92	61	54	64	56	70	59	66	211	159	19	71	59	80	62	104	93	[illegible]		2783
	MAX	76	82	81	76	77	77	79	78	-	79	80	79	80	79	[illegible]	78	79	79	79	[illegible]	72	71	65	69	73	75	74	71	74	-		76.5
	MIN	47	52	51	49	46	46	47	53	-	59	57	58	54	51	47	47	49	47	49	50	52	41	39	36	41	48	50	48	47	-		48.6
SCOFIELD DAM	EVAP	.30	.29	.37	.28	.42	.31	.18	.24	.07	.25	.19	.14	.22	.30	.27	.25	.35	.23	.30	.25	.24	.19	.21	.20	.20	.31	.21	.14	.20	.16		7.27
	WIND	63	52	105	59	92	40	38	18	26	33	43	46	86	56	52	57	77	54	68	58	52	70	70	63	65	32	79	104	43	50		1751
STRAWBERRY RES	EVAP	.21	.25	.30	.34	.25	.28	.23	.20	.16	.10	.22	.21	.23	.28	.27	.22	.24	.23	.23	.22	.15	.18	.20	.21	.22	.17	.18	.24	.16	.08		6.46
	WIND	50	66	68	86	53	50	57	32	23	35	60	66	56	59	53	44	40	37	33	56	[illegible]	61	39	45	42	38	61	129	54	34		1620
UTAH LAKE LEHI	EVAP	.22	.27	.45	.24	.32	.25	.19	.19	.30	.12	.43	.32	.26	.29	.28	.16	.26	.22	.21	.29	.17	.22	.19	.22	.11	.20	.18	.24	.18	.12		7.10
	WIND	51	[illegible]	115	107	75	44	44	57	83	66	78	94	54	60	50	36	38	45	37	62	81	66	48	44	26	47	45	63	73	37		1776
	MAX	83	82	78	75	76	[illegible]	82	83	80	[illegible]	83	83	82	80	[illegible]	80	79	[illegible]	[illegible]	[illegible]	70	68	[illegible]	74	76	75	74	76	75	73		78.2
	MIN	45	49	51	46	43	45	51	59	60	57	53	57	48	46	47	46	46	46	46	52	50	34	32	[illegible]	44	40	52	50	44	45		47.4
WANSHIP DAM	EVAP	.19	.35	.21	.28	.20	.19	.21	[illegible]	*	.68	.21	*	.49	.17	.27	.23	.12	.24	.25	.17	.15	.25	.14	.21	.21	.26	.20	.18	.20	.03		6.29
	WIND	40	73	[illegible]	43	27	24	43	*	*	212	65	*	177	36	49	40	29	39	43	70	30	45	31	66	48	[illegible]	57	[illegible]	33	52		1554

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
[illegible] PRORATED TO PRESERVE MONTHLY TOTAL.

See reference notes following Station Index.

DAILY SOIL TEMPERATURES

AMERICAN SMELTING AND REFINING CO., RESEARCH LABORATORIES, SALT LAKE CITY, UTAH

HIGHEST AND LOWEST SOIL TEMPERATURE, FROM CONTINUOUS TEMPERATURE RECORD AT DEPTH SHOWN.

UT
SEPTEMBER 19

DEPTH IN SOIL ⊙ With average time of occurrence		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
4 Inches	4:00P MAX	83	84	83	82	82	84	75	75	78	78	80	82	82	82	67	69	71	73	74	75	67	65	67	70	74	75	73	77	76	66		75.
	7:00A MIN	55	60	60	59	56	57	61	64	62	63	61	66	61	52	46	49	50	51	53	56	54	47	46	48	52	54	58	55	53	54		55.
8 Inches	6:00P MAX	75	76	75	75	74	75	72	72	74	74	74	76	75	74	60	63	65	66	68	69	66	62	63	65	67	68	67	69	68	65		69.
	9:00A MIN	63	65	66	65	63	63	66	67	67	68	67	69	67	58	48	53	55	56	58	61	61	55	53	54	57	59	61	60	59	59		60.
12 Inches	10:00P MAX	71	72	72	71	71	71	71	70	71	71	72	72	72	71	59	60	62	64	65	66	65	63	62	62	64	65	65	66	65	65		67.
	11:00A MIN	66	67	68	67	66	66	68	68	68	69	68	69	69	60	49	55	57	59	60	62	63	59	58	58	60	61	62	62	61	61		62.
20 Inches	- MAX	70	70	70	70	70	70	69	69	70	70	70	70	70	70	56	59	61	62	63	64	65	64	63	62	63	63	63	64	64	64		64.
	- MIN	68	68	68	69	67	68	68	68	68	69	69	69	69	56	49	55	59	61	62	63	64	62	61	61	62	62	63	63	64	64		63.
39 Inches	- MAX	69	69	69	68	68	68	68	68	68	68	68	68	68	68	55	59	61	62	63	63	64	64	64	64	63	63	63	63	63	63		65.
	- MIN	69	68	68	68	68	68	68	67	68	68	68	68	68	55	48	54	59	61	62	63	63	64	64	63	63	63	63	63	63	63		63.
TOTAL HOURS OF SUNSHINE (Airport record)		13	13	13	13	13	13	10	8	9	7	9	6	13	13	13	12	12	12	12	8	11	12	12	11	9	10	3	10	12	3		

⊙ SANDY LOAM -- UNDER BARE GROUND SURFACE.

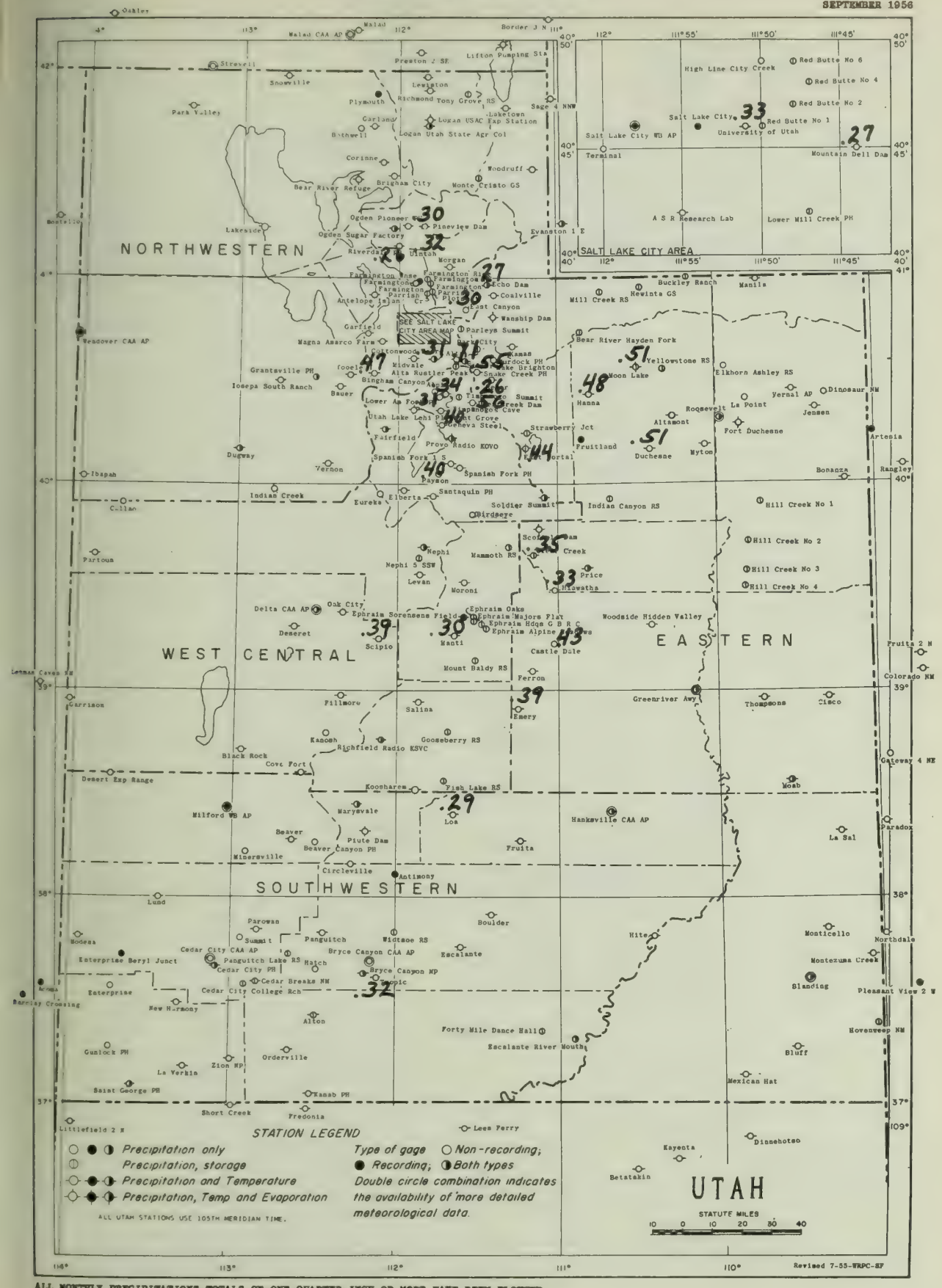
SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:30A MST	11:30A MST	5:30P MST	11:30P MST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
MILFORD WB AIRPORT	-	-	-	-	-	-	42	19	14	-	4	0	0	0	0	0	4	-	1.9
SALT LAKE CITY WB AIRPORT	SE	24	9.2	27	S	12	50	19	17	44	6	4	0	0	0	0	10	84	2.7

See reference notes following Station Index.

TOTAL MONTHLY PRECIPITATION, INCHES

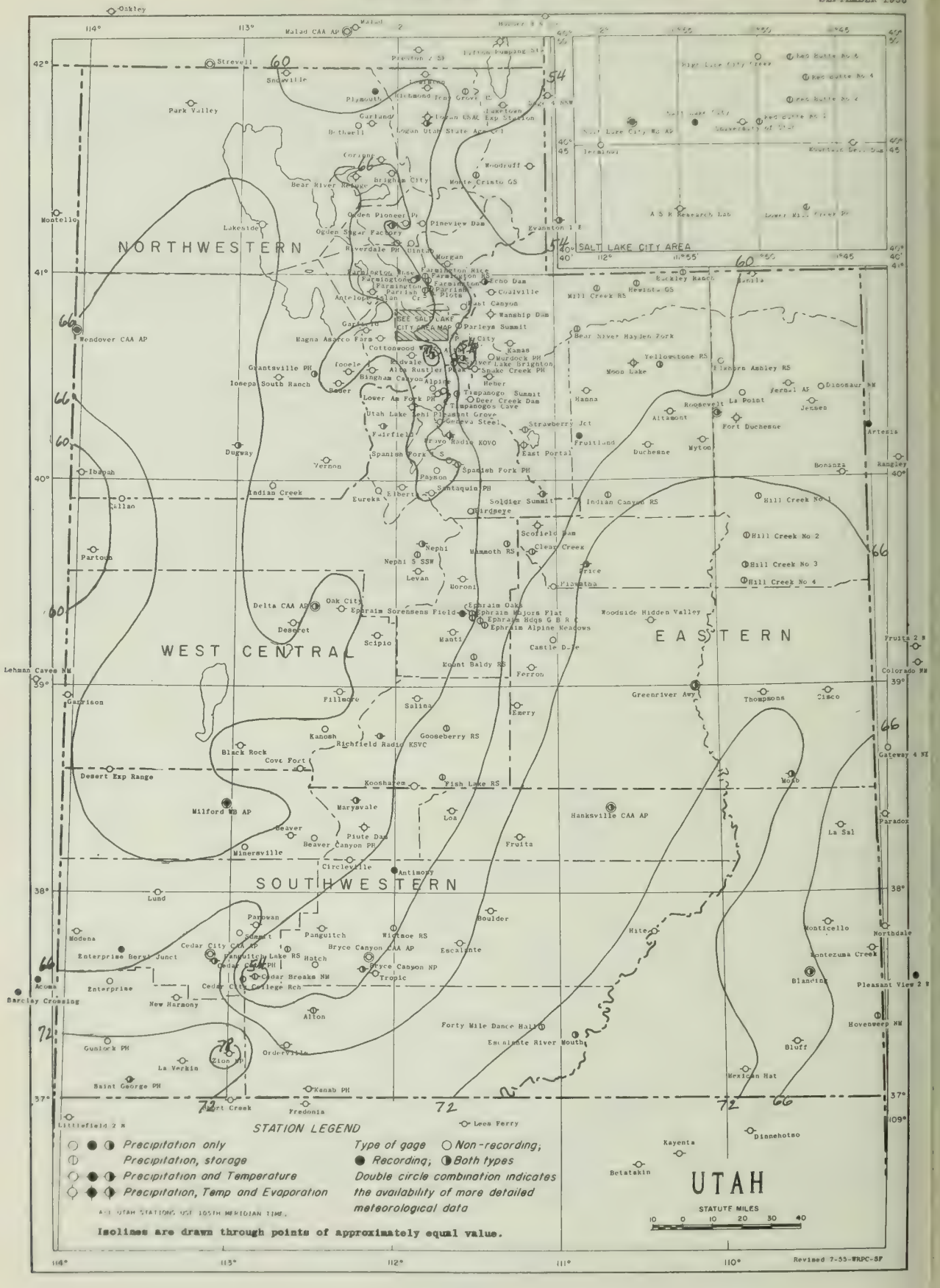
SEPTEMBER 1956



ALL MONTHLY PRECIPITATIONS TOTALS OF ONE-QUARTER INCH OR MORE HAVE BEEN PLOTTED.

AVERAGE MONTHLY TEMPERATURE, DEGREES FAHRENHEIT

SEPTEMBER 1956



STATION INDEX

Station	Index No.	County	Drainage	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables
							Temp.	Precip.		
	0041	UTAH	2	40 37	111 47	4940		5P	PAUL CARLISLE	3
	0072	SALT LAKE	2	40 36	111 38	8760	8A	8A	U S FOREST SERVICE	2 3 5 7
	0074	DUCHESNE	3	40 19	110 16	6100	8S	8S	LEROY BABCOCK	2 3 5
	0075	SALT LAKE	2	40 35	111 38	8900		VAR	U S WEATHER BUREAU	S
	0080	KANE	1	37 26	113 29	6980	6P	6P	I L ROBERTSON	2 3 5
	0184	SEVIER	2	40 55	112 10	4225	6P	6P	ISLAND RANCHING CO	2 3 5
	0201	GARFIELD	5	38 07	112 00	6460		MID	LA RAYN RIDDLE	C
	0202	SALT LAKE	2	40 42	111 55	4342	8A	8A	AMER SMELT & REF CO	2 3 5 G
	0478	TOOELE	2	40 28	112 22	4855	6P	6P	COMBINED MTLS RED CO	2 3 5
	0497	SUMMIT	2	40 44	110 52	11540		VAR	U S WEATHER BUREAU	S
	0506	BOXELDER	3	41 28	112 16	4208	5P	5P	FISH & WILD LIFE SER	2 3 5 6
	0519	BEAVER	5	38 17	112 38	5888	6P	6P	MRS GEORGE A HORTON	2 3 5
	0527	BEAVER	5	38 16	112 29	7275		6P	TELLURIDE POWER CO	3
	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P	JOSEPH A SPENDLOVE	2 3 5
	0716	UTAH	2	39 52	111 32	5740		5S	A A LASSON	3
	0730	MILLARD	5	38 43	112 57	4895	6P	6P	HAMPTON C BURKE	2 3 5
	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P	U S WB OBSERVER	2 3 5 7 C
	0788	SAN JUAN	4	37 17	109 33	4315	6P	6P	JOHN JOHNSON	2 3 5
	0802	UINTAH	3	40 01	109 11	5456	4P	4P	E W PHILLIPS JR	2 3 5 7
	0841	BOXELDER	1	41 43	112 15	4332		6P	JOHN F KREKELARD	3
	0849	GARFIELD	1	37 55	111 25	6600	7P	7P	DOYLE W WOODMAN	2 3 5
	0924	BOXELDER	1	41 29	112 02	4300	6P	6P	CHAS H CLIFFORD	2 3 5
	1002	GARFIELD	5	37 42	112 09	7595	MID	MID	U S CIVIL AERO ADM	2 3 5 7
	1007	GARFIELD	5	37 38	112 11	8213	5P	5P	US NAT PARK SERVICE	2 3 5 C
	1017	SUMMIT	3	41 00	110 10	7900		VAR	HARRY D BUCKLEY	S
	1144	JUAB	6	39 54	113 43	4330		7A	C N BAGLEY	3
	1214	EMERY	3	39 13	111 01	5675	6P	6P	ALVIN JENSEN	2 3 5
	1222	SUMMIT	2	40 39	111 11	5444		6P	MRS HOOK MOORE	3
	1256	IRON	5	37 36	112 50	10360	5P	5P	US NAT PARK SERVICE	2 3 5 S
	1267	IRON	6	37 42	113 06	5613	MID	MID	U S CIVIL AERO ADM	2 3 5 7
	1269	IRON	6	37 35	112 55	8135		VAR	DARRELL MATTHEWS	S
	1272	IRON	6	37 41	113 05	5680	6P	8P	SOUTHERN UTAH PWR CO	2 3 5 C
	1432	PIUTE	5	38 10	112 16	8000	5P	5P	RICHARD J WESTWOOD	2 3 5
	1440	GRAND	1	38 58	109 18	4351	6P	6P	MRS BATTIE M FULLER	2 3 5
	1446	SALT LAKE	2	40 49	111 50	5335		4P	S L CITY WATER DEPT	3
	1472	BOXELDER	3	39 39	111 09	8300	5P	5P	DR O W HARDY	2 3 5 7 S
	1588	SUMMIT	2	40 55	111 24	5550	5P	5P	CHARLES B COPLEY	2 3 5 7 #
	1731	BOXELDER	2	41 33	113 07	4333	8S	8S	WALTER BOSLEY	2 3 5
	1739	SALT LAKE	2	40 37	111 47	4941	5P	5P	SALT LAKE CITY W DEP	2 3 5 C
	1792	MILLARD	5	38 36	112 35	5700	6P	6P	OTTO KESLER	2 3 5
	2057	WASATCH	2	40 24	111 32	5283	8A	8A	U S BUR RECLAMATION	2 3 5
	2090	MILLARD	5	39 23	112 31	4759	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
	2101	MILLARD	5	39 17	112 39	4585	7P	7P	PHIL ELIASON	2 3 5
	2116	MILLARD	6	38 36	113 45	5252	MID	8A	U S FOREST SERVICE	2 3 5
	2172	UINTAH	3	40 26	109 18	5080	5P	5P	US NAT PARK SERVICE	2 3 5
	2253	DUCHESNE	3	40 10	110 25	5520	6P	6P	L C WINSLOW	2 3 5 7
	2257	TOOELE	5	40 10	113 00	4259	MID	MID	US ARMY AIR WEA SER	2 3 5 C
	2294	DUCHESNE	2	40 51	111 35	5680		6P	LE GRAND BRIDGES	3
	2385	SUMMIT	2	40 58	111 26	5200	9A	9A	ED SAWLEY	2 3 5 C
	2416	UTAH	2	39 57	111 58	4650	6P	6P	CARL A PATTEN	2 3 5
	2429	UINTAH	3	40 33	109 57	8850		5P	U S FOREST SERVICE	S
	2484	EMERY	1	38 55	111 15	6260	7P	7P	MRS JOSEPH J JENSEN	2 3 5 7
	2558	WASHINGTON	6	37 34	113 43	5320		6P	U S FOREST SERVICE	3
	2561	IRON	6	37 43	113 39	5220	6P	6P	OTTO EVEN	2 3 5 C
	2565	SANPETE	5	39 18	111 27	9860		VAR	U S FOREST SERVICE	S
	2573	SANPETE	5	39 19	111 29	8850		VAR	U S FOREST SERVICE	S
	2574	SANPETE	5	39 20	111 31	8800		VAR	U S FOREST SERVICE	S
	2576	SANPETE	5	39 21	111 31	7655		VAR	U S FOREST SERVICE	S
	2578	SANPETE	5	39 21	111 35	5580	MID	MID	U S FOREST SERVICE	2 3 5 C
	2592	GARFIELD	1	37 46	111 36	8250	6P	6P	R H LISTON	2 3 5 7
	2625	JUAB	5	39 57	112 07	6530		6P	D S CLEMENT	3
	2696	UTAH	2	40 16	112 05	4876	6P	6P	ROLAND L HANSEN	2 3 5 C
	2721	DAVIS	2	40 58	111 54	4267	5P	5P	MILLER FLORAL CO	2 3 5
	2722	DAVIS	2	40 58	111 48	7700		VAR	U S FOREST SERVICE	S
	2723	DAVIS	2	40 56	111 49	8000		VAR	U S WEATHER BUREAU	S
	2724	DAVIS	2	40 56	111 48	8300		VAR	U S FOREST SERVICE	S
	2725	DAVIS	2	40 59	111 49	7000		VAR	U S FOREST SERVICE	S
	2726	DAVIS	2	40 59	111 53	4329		MID	U S FOREST SERVICE	C
	2798	EVERY	3	39 06	111 08	5925	7A	7A	DEE J CHRISTENSEN	2 3 5
	2828	MILLARD	5	38 58	112 20	5250	7P	7P	WELLS F STARLEY	2 3 5 7
	2847	SEVIER	1	38 34	111 43	8600		VAR	U S FOREST SERVICE	S
	3001	KANE	1	37 22	111 07	4350		VAR	U S WEATHER BUREAU	S #
	3046	WAYNE	1	38 17	111 49	5418	8S	8S	CHARLES KELLY	2 3 5 S
	3056	DUCHESNE	3	40 13	110 51	6620		MID	AGNES BROOKS	C
	3067	SALT LAKE	2	40 43	112 12	4310	8A	8A	AMER SMELT & REF CO	2 3 5
	3083	BOXELDER	2	41 44	112 10	4350	8A	8A	UTAH IDAHO SUGAR CO	2 3 5
	3138	MILLARD	6	38 56	114 02	5275	6P	6P	ALEX DOUTRE	2 3 5 7
	3182	UTAH	2	40 17	111 44	4543	MID	8A	GENEVA STEEL CO	2 3 5
	3298	SEVIER	5	38 48	111 41	7800		VAR	U S FOREST SERVICE	S
	3335	TOOELE	2	40 31	112 31	4900			CLOSED 5/22/56	
	3418	GRAND	3	39 00	110 09	4058	11P	5P	U S WB OBSERVER	2 3 5 6 7 C
	3506	WASHINGTON	1	37 17	113 43	1088		6P	SOUTHERN UTAH PWR CO	2 3 5
	3514	SANPETE	5	39 07	111 49	5120	8A	8A	GUNNISON SUGAR INC	2 3 5
	3611	WAYNE	1	38 25	110 41	4456	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
	3634	DUCHESNE	3	40 26	110 48	6780	6P	6P	E C MC CALL	2 3 5
	3671	CACHE	2	41 36	111 34	5355	6P	6P	JOSEPH BERGER	2 3 5
	3776	GARFIELD	5	37 39	112 26	6996		7P	J H BURROWS	3
	3809	WASATCH	2	40 30	111 25	5593	8S	8S	LINDSAY W CROOK	2 3 5 7
	3886	SUMMIT	3	40 57	110 29	8130		VAR	U S FOREST SERVICE	S
	3896	CARBON	3	39 29	111 01	7230	5P	5P	BYRON BURNESTER	2 3 5
	3939	UINTAH	3	39 54	109 44	5330		VAR	U S OFF IND AFFAIRS	S
	3944	UINTAH	3	39 43	109 46	6380		VAR	U S OFF IND AFFAIRS	S
	3949	UINTAH	3	39 25	109 49	7400		VAR	U S OFF IND AFFAIRS	S
	3954	UINTAH	3	39 30	109 50	8500		VAR	U S OFF IND AFFAIRS	S
	3988	GARFIELD	1	37 49	110 36	3470	7P	7P	A L CHAFFIN	2 3 5
	4100	SAN JUAN	4	37 23	109 04	5400		VAR	US NAT PARK SERVICE	S
	4174	TOOELE	6	40 02	113 59	5280	6P	6P	MRS B L CALLOWAY	2 3 5 7
	4199	DUCHESNE	3	39 55	110 41	7600		VAR	U S FOREST SERVICE	S
	4233	TOOELE	2	40 30	113 45	4350	7P	7P	J T MILLER	2 3 5
	4342	UINTAH	3	40 22	109 21	4720	6P	6P	LYNNE H BUDLEY	2 3 5
	4467	SUMMIT	2	40 39	111 17	6495	5P	5P	PAUL B LISTER	2 3 5
	4508	KANE	1	37 03	112 31	5010	5P	5P	DIXIE POWER COMPANY	2 3 5 7
	4527	MILLARD	5	38 48	112 26	5016		7A	ANDREW W SWANSON	3
	4764	SEVIER	5	38 31	111 53	6528	6P	6P	GEORGE S HATCH	2 3 5
	4846	BOXELDER	2	41 14	112 52	4218	8S	8S	CLARENCE B KINKEAD	2 3 5 C
	4856	RICH	2	41 49	111 19	5988	6P	6P	JOS C ROBINSON	2 3 5
	4927	UINTAH	3	40 24	109 48	5550		9A	J A LAMBERT JR	3
	4946	SAN JUAN	1	38 19	109 15	6775	6P	6P	OSCAR JAMESON	2 3 5
	4968	WASHINGTON	1	37 12	113 18	3480	7P	7P	VERNON CHURCH	2 3 5
	5065	JUAB	6	39 33	111 52	5300	5P	5P	JOHN D SHEPHERD	2 3 5
	5082	CACHE	2	41 58	111 50	4481	8S	8S	AMALGAMATED SUG CO	2 3 5
	5148	WAYNE	1	38 24	111 39	7045	6P	6P	FRED BROWN	2 3 5 7
	5186	CACHE	2	41 44	111 49	4775	8A	8A	UTAH STATE AGR COL	2 3 5 7 C
	5190	CACHE	2	41 45	111 49	4608	5P	5P	P A JOHNSON	2 3 5 6
	5219	UTAH	2	40 26	111 45	5044	8A	8A	UTAH PWR & LIGHT CO	2 3 5
	5229	SALT LAKE	2	40 42	111 47	4859		VAR	UTAH PWR & LIGHT CO	S
	5247	IRON	6	38 00	113 26	5091	6P	6P	JAMES L HOLYOAK	2 3 5
	5330	SALT LAKE	2	40 43	112 06	4310	6P	6P	AMER SMELT & REF CO	2 3 5
	5352	SANPETE	3	39 42	111 18	8600		VAR	U S WEATHER BUREAU	S
	5377	DAGGETT	3	40 59	109 44	6375	6P	6P	MARK A ANSON	2 3 5 7
	5402	SANPETE	5	39 16	111 39	5675	6P	6P	J M ANDERSON	2 3 5 7
	5477	PIUTE	5	38 27	112 14	5860	6P	6P	JOHN W HENRY	2 3 5 C
	5583	SAN JUAN	4	37 09	109 52	4350	6P	6P	FRED E SINGLETON	2 3 5 7
	5610	SALT LAKE	2	40 37	111 55	4340	MID	MID	U S SMELTING CO	2 3 5

Station	Index No.	County	Drainage	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables
							Temp.	Precip.		
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	113 01	5028	MID	MID	U S WEATHER BUREAU	2 3 5 6 7 C
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR	U S FOREST SERVICE	S
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		7A	GEORGE MARSHALL	3
MOAB	5733	GRAND	1	38 34	109 33	4000	8P	6P	MOAB BROADCASTING CO	2 3 5 7 C
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P	EDITH H FORCE	2 3 5 7
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 30	9000		VAR	U S WEATHER BUREAU	S
MONTEZUMA CREEK	5795	SAN JUAN	4	37 43	109 05	6780	8S	8S	OSCAR SEHADENI	2 3 5
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P	VIRGIL U EASTIN	2 3 5
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	8S	8S	JAMES A BIRD	2 3 5 6 7 S
MORGAN	5826	MORGAN	2	41 03	111 41	5065	5P	5P	CALIF PACKING CORP	2 3 5
MOUNT DELL	5837	SANPETE	5	39 32	111 35	5525	7P	7P	O L ELIASON	2 3 5
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5500	6P	6P	CITY WATER DEPT	2 3 5
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR	U S WEATHER BUREAU	S
MURDOCK POWER HOUSE	5958	WASATCH	2	40 36	111 24	5970		6P	C F MILLER	3
MYTON	5969	DUCHESNE	3	40 12	110 04	5084	5P	5P	U S OFF IND AFFAIRS	2 3 S
NEOLA	6123	DUCHESNE	3	40 25	110 03	5000	6P	8P	RICHARD D OLSEN	2 3 S
NEPHI	6135	JUAB	2	39 43	111 50	5133	10A	10A	MAYOR R E WINN	2 3 5 7 C
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		VAR	WARREN E BENDIXEN	S
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	3700	6P	6P	LYLE B PRINCE	2 3 5
OAK CITY	6357	MILLARD	5	39 23	112 20	4900	5P	5P	MERVYN J ALLDREDGE	2 3 5
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P	UTAH PWR & LIGHT CO	2 3 5
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	8A	8A	AMALGAMATED SUGAR CO	2 3 5 C
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	6P	6P	LE GRANDE C HEATON	2 3 5
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	6P	WILLIAM W WILSON	2 3 5
PANGUITCH	6601	GARFIELD	5	37 50	112 26	6660	6P	6P	REED JUDD	2 3 5
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR	U S FOREST SERVICE	S
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR	GEORGE BUTLER	S
PARK VALLEY	6658	BOXELDER	3	41 49	113 20	5620	6P	6P	KAY L CANTER	2 3 5
PARLEYS SUMMIT	6666	SUMMIT	2	40 45	111 37	7040		VAR	LAWRENCE L RASMUSSEN	S
PAROWAN	6686	IRON	6	37 51	112 50	5975	8S	8S	CLAYTON RASMUSSEN	2 3 5
PARTOUN	6708	JUAB	3	39 39	113 53	4750	6P	6P	SAMUEL BOHRBACH	2 3 5
PAYSON	6724	UTAH	2	40 03	111 45	4648		7P	ROBERT L WILSON	3
PINEVIEW DAM	6869	WEBER	2	41 15	111 51	4816	6P	6P	C S ECCLES	2 3 5 7
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	5P	5P	LESLIE SEELY	2 3 5 6 7
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	8P	CALVIN WALKER	2 3 5
PLYMOUTH	6938	BOXELDER	2	41 53	112 09	4480	MID	MID	DON R LAMB	C
PRICE	7015	CARBON	3	39 36	110 48	5500	5P	5P	N P PETTERSON	2 3 5 7 C
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4497	8S	8S	RADIO KOVO	3 5 6 C
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 48	5425		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 47	6200		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 48	7200		VAR	POST ENG FT DOUGLAS	S
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P	KSVC RADIO STATION	2 3 5 7 C
RICHMOND	7271	CACHE	2	41 54	111 49	4532	6P	6P	J R THOMSON	2 3 5
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	6P	6P	UTAH PWR & LIGHT CO	2 3 5
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5094	MID	MID	U S WB OBSERVER	2 3 5 C
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 35	2880	5P	5P	CITY OF ST GEORGE	3 5 C
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P	TEDDY B BIRD	2 3 5
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260		MID	U S GEO SURVEY	C
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SCIPIO	7714	MILLARD	5	39 15	112 07	5306	8S	8S	FRANK S HATCH	2 3 5
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	FRANCIS STRANG	2 3 5 6
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 38	8700	5P	5P	CITY WATER DEPT	2 3 5 7 C 5
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SNOWVILLE	7931	BOXELDER	2	41 58	112 43	4550	7A	7A	HORTON HURD	2 3 5 7
SOLDIER CREEK										
SKY VIEW MOTEL	7952	UTAH	3	39 57	111 14	6060		6P	CLIFTON HUFF	3
SOLDIER SUMMIT	7959	WASATCH	3	39 55	111 05	7460	5P	5P		2 3 5 7 C
SPANISH FORK 1 S	8014	UTAH	2	40 06	111 40	4570	6P	6P	RAYMOND L FARROW	3
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	8P	5P	CALIF PACKING CORP	2 3 5
STRAWBERRY RESERVOIR										
EAST PORTAL	8176	WASATCH	3	40 10	111 11	7606	8S	8S	STRAWBERRY W U ASSN	2 3 5 S
SUMMIT	8456	IRON	5	37 48	112 56	5946		6P	ALDEN OAKLEY	2 3 5 6 S
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P	RAYMOND L FARROW	3
THOMPSONS	8705	UINTAH	3	38 58	109 43	5150	4P	4P	UTAH PWR & LIGHT CO	2 3 5
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P	AGENT D & R G W RR	2 3 5
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR	US NAT PARK SERVICE	S
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR	CALVIN WALKER	S
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P	MRS BERNICE C BAUGH	S
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P	BURDETT BEVAN	2 3 5 7
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P	BENJAMIN COPE	3
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A	CHAS DE MOISY	3
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	J VERN HALES	2 3 5
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P	VICTOR HOLMSTEAD	2 3 5 6
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P	FRONTIER AIRLINES	2 3 5 7
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P	EVA D YATES	2 3 5
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	4P	4P	MRS CLYDE E	2 3 5
WENDOVER CAA AIRPORT	9382	TOOELE	6	40 43	114 02	4234	MID	MID	HAYD CARTER	2 3 5
WIDTSOE RANGER STATION	9614	GARFIELD	5	37 50	112 00	7600		VAR	U S CIVIL AERO ADM	2 3 5 7 C
WOODRUFF	9595	RICH	2	41 32	111 09	6343	8S	8S	U S FOREST SERVICE	S
WOODSIDE HIDDEN VALLEY	9629	EMERY	3	39 19	110 25	8800	5P	5P	FRANCIS TINGEY	2 3 5 7
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR	U S FOREST SERVICE	S
ZION NATIONAL PARK	9715	WASHINGTON	1	37 13	112 59	4115	5P	5P	US NAT PARK SERVICE	2 3 5
NEW STATIONS										
GRANTSVILLE	3348	TOOELE	2	40 36	112 28	4300		HA	JAMES R WILLIAMS	3 C
MONUMENT VALLEY										
GOULDINGS	5810	SAN JUAN	4	37 00	110 12	5230	6P	6P	GOULDINGS TRAD POST	2 3 5
SALTAIR SALT PLANT	9998	SALT LAKE	2	40 46	112 06	4210	8A	8A	MORTON SALT CO	2 3 5 6
PLEASANT CREEK PH	6915	LAFAYETTE	5	39 32	111 22	6900		6P	WILFORD WINKLER	3

1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

REFERENCE NOTES

Additional information regarding the climate of Utah may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

The four-digit identification number in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F.

Long-term means from which departures are computed are based on 10 years or more of record ending generally with data for 1950.

Long-term means for full-time stations (those shown in the Station Index as 'U. S. Weather Bureau') are based on the period 19[illegible]-1950, adjusted to represent observations taken at the present location.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA stations. For these stations snow on ground values are at 5:30 a.m. MST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for sucessive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

- \- No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.
- \+ And also on a later date or dates.
- * Amounts included in following measurement, time distribution unknown.
- \# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- // Gage is equipped with a windshield.
- AM Data based on an observational day ending before noon.
- AR This entry in time of observation column in Station Index means after rain.
- B Adjusted to a full month.
- C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of snowfall.
- G In the "Refer to Tables" column in the Station Index the letter "G" indicates Daily Soil Temperatures are published.
- M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the value for the full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
- SS This entry in time of observation column in Station Index means sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 45 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

NWRC, Asheville, N.C. --- 10/26/56 --- 50

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

OCTOBER 1956
Volume LVIII No. 10



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UNIVERSITY OF ILLINOIS

ASHEVILLE: 1956

UTAH - OCTOBER 1956

WEATHER SUMMARY

The principal feature of the month's weather was the unusually heavy snowfall in the Salt Lake area, with near-record amounts for October in some localities. For the State as a whole, this appeared to have been among the ten snowiest Octobers of record. Over and west of the Wasatch Mountains in the vicinity of Salt Lake City, most stations recorded precipitation totals in excess of their long-term means, as did stations in the eastern Uintas and a few scattered stations in other areas. The regime of deficient moisture over southern areas continued, though only one station was totally dry all month. Storms were relatively few, though that of the 24th was notable for the extensive State coverage, the rather heavy rain, occasional sleet, and at higher elevations the heavy snows that accompanied it. Winds associated with this storm did some minor damage, and temperatures in all farming areas dropped to well below freezing, with some damage to unharvested crops.

The first decade of the month was characterized by warmer than average weather; with only a few thunderstorms, and widely scattered showers or sprinkles, to interrupt fine harvesting weather. Nearly all stations recorded their monthly maximum temperature near the end of the first week. The strong winds that were noted in a few areas apparently did no damage. Early in the second decade, temperatures dropped sharply as a storm crossed northern Utah, bringing the first snow of the season to a number of localities. When this storm subsided, temperatures slowly returned to average seasonal values, fluctuating from somewhat above to somewhat below through the 23d. During this time, there was considerable cloudy weather, with minor showers or sprinkles in a few places, but generally quite suitable for harvesting and other outdoor activities. Rain beginning the 23d turned to snow the 24th in many areas, while the month's heaviest storm swept across the State. High winds during the first part of the snowstorm did some minor structural damage in the Provo and Salt Lake City areas. The 24-hour snowfall at the Salt Lake City airport, 6.6 inches, was the heaviest of record for October and the station's monthly total of 10.4 inches was exceeded only in 1919 in Salt Lake City records. Highway traffic in several areas was slowed down or temporarily suspended on slick or snow-blocked roads, and there were several reports of isolated parties or individuals who were temporarily snowbound in mountain areas. In Salt Lake City, a man died following a heart attack that occurred after he had cleared the heavy snow from his car. After the sharp drop in temperatures associated with the storm, many stations recorded the month's minimum, either on the 24th or 25th. By the 26th, temperatures had risen again to slightly above average values, but they dropped sharply again on the 28th as another storm crossed the State. This storm had scarcely abated when another, probably the second heaviest of the month, moved over the area the 31st. The last two storms were less extensive in coverage than that of the 24th.

While most stations averaged warmer than t long-term means despite the severity of the snaps, quite a few, especially in the Northwes Division in the less mountainous areas, were c er. The warmest spot was Zion National Park a monthly mean temperature of 64.9°; Cedar Br National Monument and Silver Lake Brighton coolest at 39.2°. The highest temperature in State was 94° at Moab on the 7th. The lowest v was 2° at Silver Lake Brighton on the 25th.

October snowfall exceeded 12 inches at a nu of northern stations. Silver Lake Brighton corded a total of 40.5 inches for the month, 20 inches on the ground the 31st. While this was not outstanding in terms of the amount of that fell, the wet, snowy, cold Octobers of and 1920 being the real record breakers, an more recent years, 1946 and 1949, especially 1 being notable, it does appear to have received greatest proportion of snow to the total am of precipitation for any October since 1922. cipitation, while deficient except in the Lake City area and the mountains to the east southeast, a few northeastern points, and a s tering of central points and one southern loc ty, was considerably greater than the poor sho of the summer months. However, most station the drought-stricken southern areas recorded than 25 percent of usual October values, provi no consequential relief. Lund, in that area, no precipitation whatsoever. The largest mo ly total, 3.48 inches, was recorded at Silver Brighton, and the largest 24-hour total was inches at City Creek Water Plant near Salt City resulting from the storm of the 24th.

During the first two-thirds of the month weather favored harvesting, and late fruits tatoes, sugar beets, and other field crops gathered in quantity. The storms of the last t of the month interrupted some harvesting that not yet completed, and freezing weather dam some crops still standing, including cabbage, ery, and carrots. In general, yields were b average, both because of reduced yields in areas due to lack of water, and because of sma acreages in other cases. Ranges, pastures winter wheat fields benefited from October mois in more northerly areas, but in the droughty tions of the southern portion much more mois would be needed to provide any important impr ment. Livestock was on winter range or past the condition was good in northern areas, but fair in the dry sections. Lack of winter had already produced some distress sales, heavy feeding would be necessary to maintain if the winter should prove severe.

H. C. Steffan
Weather Records Processing Ce
U. S. Weather Bureau
San Francisco, California

CLIMATOLOGICAL DATA

Station		Temperature													Precipitation										
											No of Days								Snow, Sleet			No. of Days		
											Max		Min											
		Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	10 or More	50 or More	1.00 or More
WESTERN DIVISION																									
OF ISLAND		67.3	36.5	51.9		85	7	17	24	405	0	0	12	0	2.58		1.20	23				4	2	1
RESEARCH LAB	AM	67.3M	35.9M	51.6M		85	8	15	25	406	0	1	10	0	1.09		.59	24	6.0			2	1	0
		66.1	36.4	51.3	1.1	82	7	18	25	418	0	0	9	0	1.16	- .45	.47	12	4.0			4	0	0
LIFE REFUGE		66.0M	37.5M	51.8M	- 1.3	81	5	26	25+	403	0	0		0	.89	- .54	.43	31				3	0	0
CANYON		59.4	40.9	50.2	- 0.2	72	7	22	25	453	0	0	7	0	1.90	- .09	.76	24	7.5	3	24	7	1	0
CITY		65.2	40.4	52.8	1.0	83	7	27	25	377	0	0	5	0	1.77	- .01	.84	31	6.5	6	31	3	2	0
		M	31.3	M		87	5	19	25	-	0	0	20	0										
WOOD HEIR		69.8M	44.3M	57.1M	1.8	84	3+	24	25	264	0	0	7	0	2.89	.88	1.20	24	11.0			6	2	1
		67.2	38.9	53.1		84	7	26	25	366	0	0	5	0	.68		.37	23	1.7	T	24	3	0	0
TON		67.3	40.1	53.7	2.2	86	7	26	25+	355	0	0	5	0	2.12	.34	.96	24	7.0			4	1	0
FIELD	AM	64.8M	42.8	53.8M		78	8+	27	25	338	0	0	5	0	2.00		1.40	24		4	24	2	1	1
	AM	64.6	36.6	50.6	1.2	88	9	22	25	446	0	0	9	0	.69	- .81	.20	24	.0	0		3	0	0
RANCH		62.9	M	M		82	7	13	18+		0	0		0	D 1.91		D .80	31		8	31	4	1	0
		65.7M	18.8M	42.3M	- 4.5	79	2	4	24	699	0	0	31	0	.30	- .72	.30	29				1	0	0
SOUTH RANCH		70.3	31.2	50.8		87	7	14	25	435	0	0	17	0	1.19									0
		61.6	42.9	52.3		77	5	28	24	387	0	0	3	0	1.18		.60	24	3.0	T	24	3	1	0
		60.5	28.8	44.7	0.3	75	2	16	25	625	0	0	21	0	.57	- .79	.25	28	4.0	3	28	2	0	0
		63.4	32.2	47.8	0.1	83	6	21	20	524	0	0	14	0	1.19	- .59	.29	31	.5	T	31	5	0	0
SAC	AM	62.8M	37.8M	50.3M	0.0	77	4+	25	25	452	0	0	9	0	1.12	- .54	.26	24	3.0			5	0	0
USAC EXP STA		63.8	35.3	49.6		80	5	25	25	472	0	0	11	0	1.52		.64	31				5	1	0
ASARCO FARM		66.4	37.6	52.0		85	7	18	25	396	0	0	8	0	1.67		1.10	24	13.5			3	1	1
		68.3	37.2	52.8	0.7	87	7	12	25	382	0	0	7	0	2.25	.78	.94	24	11.0	8	24	5	1	0
		67.1	31.6	49.4	2.4	82	7	19	21	479	0	0	19	0	1.73	.14	.68	23				5	1	0
DELL DAM		65.9	34.6	50.3	2.0	83	7	14	25	447	0	0	14	0	3.23	1.18	.80	23	13.0			5	3	0
PIONEER PH		66.6	39.9	53.3	1.2	84	7	24	31	364	0	0	6	0	1.56	- .07	.60	12				4	2	0
SUGAR FACTORY	AM	65.1M	36.0M	50.6M	- 1.7	85	7	27	20	454	0	0	6	0	1.27	- .48	.72	24				3	1	0
VALLEY		59.3	35.9	47.6	- 1.6	78	6	18	25	532	0	0	10	0	.89	- .05	.23	10	1.0			4	0	0
DAM		64.5	32.4	48.5	- 2.3	82	6	20	25+	506	0	0	15	0	1.88	- .93	.63	12				4	2	0
		66.5	32.2	49.4		83	7	21	25+	477	0	0	17	0	1.43	- .56	.48	31	7.0	4	31	6	0	0
VALE PH		65.8	41.3	53.6	1.7	84	5+	27	30	357	0	0	5	0	1.79	.13	.70	24				4	2	0
SALT PLANT	AM	63.4M	39.1M	51.3M		80	7	19	25	436	0	0	6	0	1.23		.66	24	4.0	4	24	2	1	0
LAKE CITY AB AP	R	65.9	38.3	52.1	- 0.8	86	7	22	25	398	0	0	7	0	1.86	.52	.64	24	10.4	6	24	4	1	0
LAKE BRIGHTON		52.2	26.2	39.2	0.1	70	6	2	25	792	0	2	25	0	3.48	.31	1.03	24	40.5	20	31	8	3	1
VILLE	AM	63.4	27.0	45.2	- 1.6	84	7	12	30	604	0	0	23	0	.79	- .34	.50	11	T	0		3	1	0
		63.5	40.6	52.1	0.5	81	7	20	25	398	0	0	7	0	1.60	- .02	.75	24	12.0	7	24	4	1	0
SITY OF UTAH		65.3M	42.7	54.0M	1.0	84	7	26	25	341	0	0	6	0	2.50	.99	.76	24		4	24+	6	2	0
VER CAA AP	R	63.2	39.5	51.4	- 1.9	83	5	23	25	420	0	0	7	0	.36	- .13	.14	28	T	0		1	0	0
LEE		60.4	24.1	42.3	0.9	77	7	10	20	697	0	0	29	0	.82	- .29	.30	23	3.0	3	28	3	0	0
VISION				50.3											1.54				7.1					
CENTRAL DIVISION																								
ROCK		71.6M	30.7M	51.2M	3.1	86	6	14	26	399	0	0	17	0	.42	- .60							0	0
FORT		69.8M	31.4M	50.6M		85	1	11	25	438	0	0	17	0	1.17	- .21	1.00	24	9.0	0		1	1	1
CAA AP		67.5	35.0	51.3	- 0.5	87	6	23	25	423	0	0	14	0	.68	- .38	.44	23	1.1	1	24	3	0	0
		68.7	33.0	50.9	1.1	87	11	18	21	440	0	0	13	0	.85	- .14	.74	24	1.0			2	1	0
TA		M	33.3M	M				22	20+		0	0		0	.75	- .31	.43	24				2	0	0
SORENSENS FLD	R	64.8M	34.1M	49.5M		82	6	16	30	472	0	0		0	.53		.36	23				1	0	0
RGE		69.3	38.7	54.0	0.7	84	6	22	25	336	0	0	10	0	1.30	.02	.97	24	10.0	9	24	3	1	0
DN		68.2	34.5	51.4	3.2	81	21	18	25	417	0	0	15	0	.17	- .57	.09	24	.0	0		0	0	0
STEEL		66.4	41.5	54.0		84	7	26	25	343	0	0	5	0	.63		.63	24				1	1	0
SUGAR FACTORY	AM	70.0M	31.2M	50.6M		84	7	16	25+	438	0	0	17	0	.36		.21	24		2	24	2	0	0
REM		65.5	26.2	45.9		79	6	7	25	586	0	0	25	0	.55	- .21	.19	28				3	0	0
		69.2	33.6	51.4	2.1	85	6	17	25	417	0	0	16	0	.94	- .38	.79	23	5.0			1	1	0
AMERICAN FORK PH	AM	68.5	40.1M	54.3M	0.3	87	7	21	31	343	0	0	7	0	1.08	- .52	.75	24		3	24	3	1	0
		66.5	33.7	50.1	1.3	84	7	18	30	457	0	0	15	0	.68	- .49	.52	24	1.0	T	24	1	1	0
		66.6	30.9	48.8	- 0.8	82	7	16	30	496	0	0	17	0	.47	- .60	.29	24	T	0		2	0	0
	AM	71.5M	36.3M	53.9M		87	8	17	25	342	0	0	11	0	1.44	.17	1.09	24				4	1	1
TY		70.5	39.6	55.1	2.0	89	6	25	25	314	0	0	8	0	1.00	- .38	.55	24	4.0			4	1	0
VN		68.3M	31.8M	50.1M		84	5	12	25	446	0	0		0	.08		.05	11	.0	0		0	0	0
NT GROVE		67.8	37.9	52.9		84	6+	24	25+	371	0	0	7	0	1.09		.79	24		T	24+		1	0
RADIO KSVD		66.3M	34.5M	50.4M	0.5	82	6	22	25+	456	0	0	12	0	1.14	- .24	.76	24				3	1	0
PUB RADIO KSVC		69.7	29.3	49.5	- 0.2	83	6	13	25	473	0	0	19	0	.17	- .51	.11	24				1	0	0
		71.5	31.7	51.6		85	7	16	30	413	0	0	16	0	.45	- .34	.45	24				1	0	0
SLIN PH		66.9	38.1	52.5	1.0	80	6+	20	25	384	0	0	9	0	2.22	.39	1.56	24	8.0	7	24	3	1	1
		68.8	30.2	49.5	1.1	82	7	13	25	484	0	0	17	0	.31	- .94	.28	24	T	0		1	0	0
FORK PH		68.6	39.4	54.0	0.0	84	7	22	25	344	0	0	5	0	1.67	- .07	1.15	24				3	1	1
GGS CAVE		64.0	40.4	52.2		83	6	26	30	392	0	0	7	0	1.28		.55	24	1.6	2	31	4	1	0
AKE LEHI		65.4	34.5	50.0	0.4	84	7	19	25	458	0	0	12	0	.84	- .33	.45	24				3	0	0
VISION				51.4											.82				3.1					
ERN DIVISION																								
ONT		62.7	33.5	48.1	1.7	76	5	19	30	518	0	0	15	0	.79	.05	.63	24	T	0		2	1	0
NG		67.8	35.8	51.8	0.0	83	7	19	25	404	0	0	11	0	.91	- .38	.84	29	T	0		1	1	0
		75.3	35.8	55.6	- 1.0	90	7	20	25	290	1	0	9	0	.70	- .10	.60	29	.0	0		2	1	0
		63.9	36.5	50.2	- 0.9	82	1	29	30	455	0	0	6	0	1.60	.33	1.45	24	T	0		2	1	1
DALE		69.1M	32.0M	50.6M		82	6	18	25	439	0	0	17	0	.41	- .40	.33	29	.0	0		1	0	0
		74.2	33.2	53.7		90	6	20	21	358	1	0	17	0	.76		.56	24	2.5	0		2	1	0
CREEK	//	55.6	26.1	40.9	2.6	70	6	10	25	740	0	0	26	0	1.15	- .69	.65	24	12.0	5	31	3	1	0
		65.4	28.5	47.0	0.8	82	6	20	25	553	0	0	24	0	1.42	.14	.44	23				4	0	0
CREEK DAM	AM	65.2	27.2	46.2	0.0	84	7	15	20+	577	0	0	26	0	1.08	- 1.26	.71	24	T	0		3	1	0
AB N R		M	M	M							0	0		0	1.23		.80	24				2	1	0
NE		66.1	29.5	47.8	1.2	83	5	18	21+	525	0	0	19	0	.81	- .16	.33	24	T	0		3	0	0
DAM	AM	64.7	29.7	47.2		84	7	19	20+	542	0	0	20	0	1.54	- .04	.65	24	7.0			2	2	0
		60.9	34.4	47.7	0.1	76	6	18	30	529	0	0	14	0	.10	- .64	.10	29		0		1	0	0
N	AM	66.1	35.9	51.0		79	7	18	30	425	0	0	11	0	.20		.15	29	.0	0		1	0	0
MICHESNE	AM	68.4M	29.3M	48.9M	0.9	82	6+	20	16+	494	0	0		0	.75	- .04	.27	24+				3	0	0
POWER ARMY		73.0	32.6	52.8	- 0.3	88	6	21	30	376	0	0	16	0	.46	- .22	.21	24+	T	0		2	0	0
		59.9	29.5	44.7		75	6	16	30	624	0	0	19	0	1.23		.78	23	T	T	31	3	1	0
		66.3	28.1	47.2	0.7	85	6	17	30	543	0	0	23	0	1.55	.15	.65	24	4.0	3	31	4	1	0
TWO		59.7	37.5	48.6	1.2	73	7+	19	30	500	0	0	9	0	.51	- .75	.22	28				2	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

TABLE 2 - CONTINUED

OCTOBER

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Precipitation: Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	No. of: Hail or More	Thunder
JENSEN	69.8	29.4	49.6	0.6	86	6	18	21	470	0	0	17	0	1.18	.19	.75	24	.0	.0		2	
KAMAS	62.4	29.2	45.8		80	6	10	25	588	0	0	18	0	1.82		1.00	24	.0	.0	24	5	
LA SAL	64.0	36.4	50.2	2.1	78	6+	15	30	454	0	0	9	0	.66	- .65	.41	23	.0	4	24+	[illegible]	
MANILA	61.2	32.7	47.0	1.3	79	7	11	30	552	0	0	18	0	1.66	.46	.86	29				2	
MEXICAN HAT	77.0M	39.5	58.3M		91	7	26	25	229	2	0	8	0	.57		.51	29	.0			[illegible]	
MOAB	77.9	40.8	59.4	4.5	94	7	29	25+	208	2	0	7	0	.30	- .69	.28	29	.0	0		[illegible]	
MONTEZUMA CREEK	65.2	34.4	49.8		80	6	8	30	465	0	0	14	0	1.78		1.36	29		9	29	2	
MONTICELLO	63.9	33.8	48.9	0.0	83	1	11	30	494	0	0	14	0	.96	- .90	.45	29				4	
MONUMENT VLY GOULDINGS	70.0	48.5	59.3		83	7	32	24+	211	0	0	3	0	.41		.39	29	.0	0		1	
MOON LAKE	57.3M	M	M		67	8				0	1		0									
MYTON	M	M	M		84	6	19	30		0	0		0	.10	- .66	.10	24	.0	0		[illegible]	
NEOLA	62.0	32.2	47.1		75	5	20	25	545	0	0	17	0	.73		.37	24		1	24	3	
OURAY	69.5	31.7	50.6		83	5+	19	21	439	0	0	14	0	1.51		1.15	24	.0	0			
PRICE	67.5	37.3	52.4	1.3	83	6	21	30	384	0	0	10	0	.50	- .48	.34	29	T	0		1	
SCOFIELD DAM	57.2	26.5	41.9		73	6	12	30	709	0	1	23	0	.69		.28	31		3	31	2	
SNAKE CREEK PH	65.2	30.3	47.8	2.7	79	6	17	30	530	0	0	18	0	1.85	.13	.70	23	5.0			4	
SOLDIER SUMMIT //	M	M	M				7	31		0	1		0									
STRAWBERRY RESERVOIR	58.1M	23.2M	40.7M	1.7	72	7	7	31	744	0	0	29	0	1.26	- .64	.57	23				[illegible]	
THOMPSONS	70.4	43.8	57.1	2.9	84	7	24	25	251	0	0	4	0	1.49	.39	1.21	24		2	24	2	
VERNAL AP	65.2	30.7	48.0	1.0	82	7	20	25+	520	0	0	17	0	.76	- .20	.40	29	.0	0		2	
WANSHIP DAM	63.7	29.3	46.5		81	6	14	25	565	0	0	20	0	1.35		.61	24	4.5	3	24	7	
DIVISION			49.5											.97				2.0				
SOUTHWESTERN DIVISION																						
ALTON	64.5	29.8	47.2	0.0	78	6	11	24+	545	0	0	19	0	.33	- 1.03	.20	28	.0	0		2	
BEAVER	70.5M	28.5M	49.5M	1.7	80	7	10	25	471	0	0		0	.36	- .71	.36	24	.5			1	
BOULDER	64.3	37.9	51.1		77	6	17	25	420	0	0	7	0	.91		.70	29	3.0	T	29	2	
BRYCE CANYON CAA AP	58.9	23.6	41.3		72	1+	11	25+	729	0	0	28	0	.75		.26	29	3.7	3	29	3	
BRYCE CANYON NP	58.9	24.9	41.9		71	1+	11	30	709	0	0	26	0	.88	- .87	.48	24	5.0	T	24+	2	
CEDAR BREAKS NM	51.9M	26.5M	39.2M		58	1			795	0	0		0									
CEDAR CITY CAA AP	67.3	35.1	51.2		83	6	16	25	420	0	0	16	0	.22		.07	3	T	0		0	
CEDAR CITY PH	67.4	37.5	52.5	0.8	82	6	18	25	384	0	0	[illegible]	0	.23	- 1.13	.12	24		0		1	
ENTERPRISE BERYL JCT	71.1	27.4	49.3		83	6	10	25	479	0	0	22	0	.23		.19	2	.0	0		1	
ESCALANTE	68.3	33.3	50.8	1.2	78	1+	25	27	432	0	0	18	0	1.40	.35	1.28	28	.0	0		2	
FRUITA	67.9	41.8	54.9	- 1.3	80	5	27	26	307	0	0	7	0	.79	- .40	.79	29	T	0		1	
HANKSVILLE CAA AP	71.4	37.5	54.5	1.4	85	6	24	25	332	0	0	13	0	.38	- .30	.28	29	T	T	24	1	
HITE	M	M	M							0			0	.28	- .50	.28	29	.0	0		1	
KANAB PH	73.8M	40.2M	57.0M	2.0	85	1	22	25	262	0	0	6	0	.62	- .36	.52	29	.0	0		1	
LA VERKIN	M	M	M		91	6	27	25+		1	0	4	0					.0	0			
LOA	62.6	25.6	44.1	0.8	71	21	10	25	639	0	0	26	0	.36	- .22	.27	29	2.0	0		1	
LUND	70.2	31.8	51.0	1.8	85	6	11	25	431	0	0	15	0	.00	- .60	.00		.0	0		0	
MARYSVALE	68.3	30.5	49.4		83	6	15	25+	475	0	0	17	0	.57		.27	24	1.5	0		2	
MILFORD WB AP //R	68.2	32.1	50.2	0.1	82	7	13	25	453	0	0	17	0	.11	- .77	.10	24	1.3	1	24	1	
MODENA	68.2	31.2	49.7	0.8	84	6	14	25	467	0	0	17	0	.45	- .54	.30	6	T	0		1	
NEW HARMONY	69.7	38.4	54.1		80	1+	19	25	332	0	0	7	0	.28	- 2.13	.27	23	T	0		1	
ORDERVILLE	71.4	32.4	51.9		84	6	14	30	404	0	0	17	0	.50	- .68	.20	2	.0	0		2	
PAROWAN	68.0	36.5	52.3	2.2	82	6	19	25	386	0	0	11	0	.51	- .55	.35	24	4.5			2	
PIUTE DAM	67.8	33.7	50.8	0.7	80	6	14	25	433	0	0	14	0	.32	- .49	.17	3	.0	0		1	
TROPIC	68.3	32.7	50.5	1.9	79	6	19	30	440	0	0	16	0	.79	- .30	.37	24	.0	0		[illegible]	
WAH WAH RANCH	72.1M	32.6M	52.4M		80	2+	15	25	386	0	0		0	.10		.07	24	T	T	24	[illegible]	
ZION NP	79.4	50.4	64.9	2.3	91	6	30	25	93	1	0	1	0	.14	- .97	.07	24	.0	0		0	
DIVISION			50.5											.46				1.0				

DAILY PRECIPITATION

Table 3

Station	Total	Day of month: 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
ALPINE	1.02							T					.24												.78						
ALTAMONT	.79																							T	.63					.05	.10
ALTON	.33		T				.03																.10						.20		
ANTELOPE ISLAND	2.58												.70	.05									.15	1.20							
A S W RESEARCH LAB	1.09										.08		.37												.59					.05	
[illegible]	1.16												.47											.20	.29					.13	
[illegible]	.89												.19											.05	.16	.01			.05		
[illegible]	.36																								.36						
[illegible] PH	.98			.18				.05																	.66					.06	
[illegible]	1.90							.07	.10	T	.18		.20	.11										.19	.76				.04	T	
[illegible]	.75																							.43	.29						
[illegible]	.42		.02	T		T																			.	.40					
[illegible]	.91			T																					.07					.84	
[illegible]	.70																						.10							.60	
[illegible]	1.60																					T			1.45	.05				.10	
[illegible]	.39								T				.24											.13	.02	T					
[illegible]	.91																								.21						
[illegible] CITY	1.77						T	T					.50											.05	.33	T	T		.05	.70	
[illegible] CANYON CAA AP	.75		.01	T			T	.03															T	.24	.06				.15	.26	
[illegible] CANYON NP	.88		.01					.09					T											T	.48				T	.30	
[illegible]	.22												.13												.06						
[illegible]	.41												.08																.03		
[illegible]	1.03							T	T				.12	T															T	.33	
[illegible]	-		.15	.03	.02		.02	.08					.14											.40	.41						
[illegible] CAA AP	.22		.06	.07			T																	.40	.50	-	-	-	-	-	-
[illegible]	.23		.03	.02		T																		.06	.01					.02	
[illegible]	.76																								.12					.06	
[illegible]	3.43								.03	.03			.42												.56					.20	
[illegible] //	1.15								.08				T											.45	1.65				.05		
[illegible]	1.42							T	.07	T	.05		.30											.05	.65					.20	
[illegible]	-												.23											.44	.29				T	.03	
[illegible]	2.89						.01			.10	.03		.28	.14										-					.05		
[illegible]	1.17		.03	.08				.06																.41	1.20				.05	.02	.02
[illegible]	1.68	.02							.01					.20										T	1.00					T	T
[illegible] AP	.68			T				T					.10											.44	.71					.02	
[illegible]	.85			T									.10												.10					T	
[illegible]	1.23								.03																.74						
[illegible]	.91							.01	T				T											.17	.80						.40
																									.33				.01	.28	

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
	.68							T		T			.14											.37	.04				T			.13
JAMISON	2.49							.09		.02	.07		.36	.05			.02							.80	.65			T	.04	.02		.37
DAM	1.94							.04		.04			.56											.04	.65		.06		.06		.03	.06
	.75												.24	.02										.06	.43							
	.10												T																	.10		
	.19		.03	T			.12	T																	.04						
ROUTE BERYL JCT	.23		.19	.04																											
JOHN SORENSENS FLD R	.53							.03											.02					.36	.05			.02	.05			
	1.40																							.12					1.28			
	.72			.06				.09		.02														.12	.41				T			.02
	2.12								.04	.02	.02		.42	.15											.96				.06			.45
	.20													.05																		
	1.30			.10				T					T										T	.97					.21		.02
CHESANE	.75	.01												.04									T	.27					.27	.16	
	.79																						T	T					.79		
	2.00								.05				.47	.06										1.40	T	T			T	T	.02
	.69												.09	.15										.20		.04	.16				.05
	.17			T				.02				T	.02											.09				T	.04		
STEEL	.63																							.63	T					T		T
	1.05	T			T				.02				.42											.28	.10				.06	.07		.10
VER ARV	.46	.01																						.03	.21				T	.21		T
	.16		.02				.14																									
SUGAR FACTORY	.36	.12							T															.21	.03							
CAA AP	.38																							.07	.01				.02	.28		
	1.23				T			T	.02		T	T	T	T										.78	.25				.06	T		.12
RANCH	D1.91							T					.47	.03		T								.05	T		.31	.05	.20	T		D.80
	.43		.20				.03																		.10				*	.10		
	1.55								.05				.15	.05										.25	.65							.40
	.51																							.08	.21				.22			
	.28																													.28		
	.30																													.30		
SOUTH RANCH	1.19							.07	.07	T		.20												*	*	.85		T	T			
	1.18												T												.75					.43		
	1.82				.18				.09				.16	.14										.03	1.00					.05		.17
	.62							.06																.01					.03	.52		
	1.59				.11			.02	.03			T													1.29					.06	.08	
	.55	.02	T	.10				.03					T				T							.02	.15				.19	.04		
	1.18				T			.01	.02	.11			.29	.01										.03	.60		T		.06			.05
	.57							.08		.02			.12											T	.02		T	.03	.25	.01		.04
	.73	T				.01			.01					.05											.43	.02				.17	.04	T
	.66																								.25					.41		
	-			-				-																T								
	.94							.06					.01											.79								.08
	1.19								T				.23							T				.21	.08		.13	.23	.02			.29
	.36	.02	.01	.02																					.04					.27		
	1.12								.02		.01		.20	.17						.03					.26	T	.02		.25	.11		.05
ERD STA	1.52							T					.30	.01						T				.18	.12		.02	.04	.21			.64
AMERICAN FORK PH	1.08								.02	.01			.18												.75				T	T		.12
	.00																															
ASARCO FARM	1.67												.37						T						1.10							.20
	1.66		T										T											T	.80				T	.86		T
	.68							.09																.07	.52				T	T		
	.57		.01	.07	T			.05					T				T							.15	.27				T	T		.02
	.57						T	T																	.06					.51		
	2.25									.12			.30											.45	.94				.07			.37
RO WB AP //R	.11		T	T			T						.01											T	.10					T		T
	.42	T		.14	T																				.28							
	.30	T																												.28		.02
	.45		T	.07			.30	.03																	.03							.02
COLUMA CREEK	1.78																							T	.42					1.36		
	.96			T																				.16	.10				.25	.45		
KENT VLY GOULDINGS	.41	T	T					T																	.02					.39		
LAKE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1.73												.30											.68	.27				.15			.33
	.47								.03				T											.15	.29				T	T		T
DELL DAM	3.23							.03		.06	.08		.32	.48						.02				.80	.67				.07	.01		.69
	1.51							.08	.03	T	.15		.19	T										.46	.44							.18
	.10																								.10							
	.73							T					T											.17	.37					.19		
	1.44								.13				.10	.12											1.09							
	.28																							.27	.01							
	1.00				.12							.18													.55					.02		.13
PIONEER PH	1.56							.01		T			.60	T										.10	.29				T			.56
SUGAR FACTORY	1.27												.34	.13											.72							.08
	.50		.20	.10				.06																T	.05					.09		
	1.51	.07	T										T												1.15				*	.29		
VALLEY	.55								T	T	.23	.16	.21											T			.21		.08			T
	.51		.02	T																					.35					.14		
	.98								.03			.05																				
	1.84							.06																*	1.60							.18
DAM	1.88							.02					.63	.07										.11	.42	.03	T	T	.04			.56
DAM	.32			.17																					.09				.06			
CREEK PH	1.50								.06				.01											.26	1.05				.06		.03	.03
GROVE	1.09							.06		.01			*	.18										T	.79				T			.05
	.50	.03							.03				.07											.02	.01				T	.34		T
	1.14							T	T	T	T	T	.10	T.	T	T	T	T					T	.07	.76	T	.01	T		T		.20
RADIO KOVO	.17																								.11				.06			
TOOELE RADIO KSVC	1.43								.02											.07			.29	.10			.15	.17	.15			.48
MOND	1.79							.02					.55	.04										.10	.70							.38
VALLEY PH	.45																								.45							
SALT PLANT	1.23	T							.09				.33	.09											.66	.06				T		T
SALT LAKE CITY WB AP R	1.86	.01		T	T			.01		.01		T	.40	T						T				.28	.64				.04	T		.47
DAM	2.22							.11			T		.30	.02										.06	1.58					.08		.09
	.31																							.03	.28							
SALT DAM	.69	.04							.09						.04										.24					T		.28
LAKE BRIGHTON	3.48							.05	.11		.10		.23	.21						.15				.65	1.03	T	T		.03	.08		.84
CREEK PH	1.85							.02	T	T	.02		.02	.26						T				.70	.46				T	.06		.31
	.79							.03		.06		.50												.10		.10						
CREEK SV MOTEL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			.20							
SV SUMMIT //	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		*	.80		.09					.10
FORK PH	1.67							T					.26											.22	1.15					T		.04
RESERVOIR	1.26								.07				.04	.05										.57	*	.41				.05		.07
	.48																								.48							
	1.28							.01		.01			.39	T										.07	.54				.01			.25
	1.49																								1.21					.28		
NOGOS CAVE	1.28							.08		.05			.19											.25	.55					T		.16
	1.60									T			.47											T	.75				.15	.04		.19
	.79		T	T				.08																T	.37				.36		T	
	2.15							.01		.02			.76	.06											.67	.01			T			.82
VERSITY OF UTAH	2.50	.01							T		.08		.28	.46						T					.76	.03	.01		.02	.11	.10	.66
LAKE LEHI	.84								.02	.05			.15	.03										.14	.45							
AP	.76										T		.01											.25	.06					.40		.04
RANCH	.10			.03																					.07							
DAM	1.35	.02							.10	.02	.10		.13	.12										.13	.81					.02		.10
CAA AP R	.36				T			T		.07		.03	.05											.01				T	.14			.06
	.82		T		T			.09					.17	.01										.30	.02				.20			.03
	.14			.02				.04																	.07				.01			

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5

OCTOBER

Station		Day Of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALTAMONT	MAX	74	71	72	71	76	75	75	73	70	69	69	65	58	62	63	65	66	65	64	60	63	55	63	45	44	55	60	55	44	43	43
	MIN	36	39	39	39	40	40	48	43	46	36	39	34	28	28	28	28	34	34	40	26	29	29	38	32	22	28	30	34	30	19	26
ALTON	MAX	77	71	68	71	72	78	73	65	68	69	70	60	63	67	68	68	72	70	67	69	70	66	58	48	58	63	60	52	43	50	46
	MIN	34	39	35	34	35	46	42	33	29	32	35	36	28	25	35	36	34	30	31	25	29	30	32	11	11	26	27	26	26	08	20
ANTELOPE ISLAND	MAX	75	78	80	80	84	82	85	77	70	74	84	58	58	60	67	70	71	73	65	64	67	70	44	45	54	67	65	46	47	62	65
	MIN	52	42	44	47	44	50	50	45	46	46	43	38	37	32	28	35	34	35	38	27	31	41	25	17	20	41	31	30	30	22	29
A S R RESEARCH LAB	MAX	71	75	79	79	80	79	79	85	75	66	74	76	48	60	62	69	71	70	73	56	67	74	66	66	32	48				45	60
	MIN	45	40	41	48	42	39	48	43	49	42	48	42	40	32	33	33	31	33	43	25	24	27	35	29	15	23			37	25	33
BAUER	MAX	77	81	81	80	80	81	82	75	68	74	75	53	59	63	69	73	70	71	64	70	72	64	64	42	42	59	65	43	41	58	53
	MIN	46	39	44	47	43	44	49	38	41	35	49	38	40	32	33	34	38	33	36	26	34	31	41	26	16	37	40	31	30	24	32
BEAR RIVER REFUGE	MAX	75	78		79	81					73	77	72	66		69	70	71	69	60	63		68	65	59	45			62	46	56	54
	MIN	45	39		44	47					46	54	41	42		36	36	32	37	39	32		33	42	32	26			34	26	32	30
BEAVER	MAX	79	70		76	78	78	80	79	71	74	63	65	64					73	66	73	76	76	75	59	56	69	68	69	70	67	58
	MIN	36	37		36	37	37	34	32	32	32	32	23	27					27	35	21	24	26	26	22	10	29	27	26	27	18	29
BINGHAM CANYON	MAX	64	69	68	69	70	71	72	70	65	65	66	63	48	55	60	65	62	63	59	57	64	62	58	40	37	55	58	56	35	50	46
	MIN	49	51	52	53	53	54	56	48	45	45	53	36	36	39	42	45	47	43	32	37	45	40	37	23	22	37	42	32	23	25	27
BLACK ROCK	MAX	81	82	78	82	83	86	85	75	80						73	78	75	78	65	72	79	79	68		41	57	71	65	48	49	59
	MIN	38	36	43	40	38	38	49	34	35						24	22	26	24	34	19	20	26	32	22		14	31	36	34	31	21
BLANDING	MAX	75	76	76	78	79	82	83	74	74	73	77	71	64	68	72	73	70	69	65	68	68	71	69	55	51	66	59	62	43	45	47
	MIN	40	39	46	44	47	51	50	42	38	36	40	43	35	31	35	34	42	36	35	31	32	35	41	26	19	32	24	30	26	22	28
BLUFF	MAX	83	81	82	84	86	88	90	81	82	82	85	82	72	75	76	76	75	76	75	74	75	74	75	64	58	65	75	70	65	54	54
	MIN	40	39	40	44	42	45	43	50	38	34	36	38	40	38	30	25	48	32	34	37	34	38	39	32	20	22	22	41	34	27	27
BONANZA	MAX	82	80	77	72	70	72	70	71	67	68	67	66	65	64	59	65	64	66	68	69	70	72	70	62	46	44	50	52	47	44	42
	MIN	42	40	39	35	36	38	36	35	32	34	35	40	37	34	33	40	38	40	42	43	45	44	40	34	30	32	34	36	30	29	30
BOULDER	MAX	73	73	70	73	72	77	74	67	70	71	71	67	60	64	66	67	68	70	65	67	[illegible]	65	58	52	52	57	62	57	44	45	47
	MIN	44	48	46	46	49	49	49	38	41	40	40	47	31	35	41	40	36	43	37	34	36	42	42	25	17	26	29	40	30	19	36
BRIGHAM CITY	MAX	79	78	79	79	81	82	83	75	67	76	70	58	49	64	69	72	75	72	64	63	65	62	60	46	49	57	50	44	46	56	50
	MIN	49	46	47	48	48	50	53	51	48	53	50	40	40	35	37	38	39	38	37	30	34	36	44	31	27	42	34	33	32	34	28
BRYCE CANYON CAA AP	MAX	72	66	66	67	68	72	67	61	66	65	67	57	57	60	62	63	67	65	59	62	65	58	57	33	49	54	57	49	35	40	39
	MIN	28	32	34	31	33	30	31	23	25	24	33	26	17	21	20	22	24	24	22	19	19	20	29	15	11	20	23	30	16	11	20
BRYCE CANYON NP	MAX	71	66	63	65	67	70	71	62	64	66	65	60	55	59	61	61	65	65	57	60	64	59	55	46	48	56	57	50	36	40	43
	MIN	26	31	32	28	33	30	41	25	25	24	39	37	21	17	18	19	22	23	27	19	18	21	41	16	12	22	24	28	23	11	18
CASTLE DALE	MAX	71	74	76	78	79	82	78	74	73	74	73	70	63	69	70	72	75	74	65	68					74	57	60	58	61	48	50
	MIN	36	37	45	43	41	37	44	36	34	35	40	36	27	27	27	25	29	28	41	23					18	21	20	39	32	19	25
CEDAR BREAKS NM	MAX	58	53	50	54	57	54	55	48	53	51	52	43	48	48	52	51	52	55	54	55	56	53	41								
	MIN	32	29	26	29	32	34	33	25	25	27	22	27	8	19	26	24	28	27	23	25	30	31	28								
CEDAR CITY CAA AP	MAX	79	70	72	72	80	82	77	70	72	71	73	63	64	68	72	72	72	73	64	72	74	72	65	42	59	68	64	55	45	54	50
	MIN	44	47	46	43	40	42	52	41	37	41	54	36	28	28	30	32	32	31	32	27	31	32	30	24	16	31	46	33	27	22	33
CEDAR CITY PH	MAX	76	69	71	73	78	82	77	68	71	71	73	62	65	66	71	72	71	72	63	70	73	70	65	56	59	67	66	56	53	54	50
	MIN	44	45	46	44	43	43	59	42	44	46	58	42	28	29	31	35	33	34	35	29	35	35	52	23	18	33	34	36	29	23	35
CISCO	MAX	80	83	84	84	85	90	89	84	80	80	83	80	70	73	75	78	80	77	70	70	71	69	75	70	50	60	71	68	64	53	54
	MIN	43	41	47	47	51	43	50	50	38	31	35	30	26	24	28	25	25	25	30	35	20	25	37	30	22	26	24	38	36	22	24
CLEAR CREEK	MAX	64	65	62	66	67	70	65	67	58	59	62	57	52	57	58	58	63	62	55	60	62	57	53	42	43	47	46	42	33	38	35
	MIN	30	29	34	32	33	32	39	30	28	28	34	30	21	22	21	25	25	23	31	19	22	26	34	20	10	25	21	25	23	20	18
COALVILLE	MAX	76	77	77	78	78	82	70	70	69	69	70	70	71	62	65	72	68	67	67	68	62	61	60	47	52	58	62	47	43	58	51
	MIN	30	28	30	32	31	30	30	36	37	34	35	34	33	24	23	23	21	21	24	25	22	29	29	29	20	34	31	31	31	21	26
CORINNE	MAX	77	80	85	86	87	86	85	78	79	76	75				73	74	72	73				63	65			58		57			
	MIN	38	30	36	47	37	39	40	42	41	33	31	32	34	29	28	30	29	27	32	23	22	29	30	28	19	33	31	23	22	23	31
COTTONWOOD WEIR	MAX	79	82	84	84	80	82	81	76	81	78	78	63	64	68	78	78	82	78	69	66		67	40		45	61	66	44	45	69	55
	MIN	53	57	56	52	52	53	52	54	53	49	48	40	40	41	49	48	48	52	53	42		37	27		24	39	43	31	32	29	31
COVE FORT	MAX	85	77	75	75	77	78	75	71	73	76	73	65	62	66	72	74	69	70	74	73	72	76	75		57	73	63	63	55	45	55
	MIN	39	40	40	38	42	40	40	34	36	37	46	38	20	25	23	32	27	26	30	17	32	33	31		11	18	28	38	28	27	25
DEER CREEK DAM	MAX	66	72	77	78	70	80	84	81	70	69	73	73	49	58	63	67	72	72	72	57	67	70	68	65	38	47	63	63	39	41	58
	MIN	33	28	31	32	30	28	32	32	35	31	37	28	37	24	22	21	19	19	35	15	17	18	28	31	21	30	30	31	31	15	21
DELTA CAA AP	MAX	78	80	77	79	82	87	84	72	73	77	77	54	61	67	71	74	74	74	60	68	75	66	67	40	49	69	65	41	45	59	47
	MIN	42	42	43	43	43	44	51	40	47	37	47	36	31	30	30	31	34	31	33	26	31	32	32	27	23	33	36	33	26	24	21
DESERET	MAX	78	81	80	80	82	81	85	73	74	75	87	71	61	68	71	74	73	71	65	65	72	65	70	43	48	71	66	45	47	60	47
	MIN	37	36	41	42	38	39	50	40	38	33	52	40	25	24	24	25	25	24	35	19	18	37	40	28	19	30	40	32	33	25	33
DINOSAUR N M	MAX	80	81	83	83	84	85	84	84			77	72		72	74	75	73	72	69	65				62	65	60					
	MIN	39	39	40	39	41	41	40	41		37	41		30	28	27	27	27	26						31	28	32					2
DUCHESNE	MAX	79	77	75	80	83	78	75	78	71	71	74	67	64	68	65	68	71	70	64	62	65	64	69	45	49	55	65	58	44	48	4
	MIN	30	30	34	36	45	36	39	34	35	39	31	25	28	22	25	24	26	27	37	21	18	33	38	34	24	25	21	27	31	18	2
DUGWAY	MAX	75	80	79	79	80	80	84	73	67	74	77	59	62	67	70	78	72	74	58	67	72	64	64	44	[illegible]	66	67	44	49	62	4
	MIN	47	45	50	49	45	46	54	45	44	41	46	41	37	36	34	38	34	38	38	30	33	33	36	29	26	40	44	35	28	33	3
ECHO DAM	MAX	65	72	76	80	79	78	84	79	73	65	72	75	47	54	62	67	70	71	70	55	67	72	70	60	36	58	53	63	36	40	5
	MIN	33	28	29	35	32	35	37	39	36	31	32	38	33	27	25	26	24	24	30	19	22	25	35	27	21	34	33	30	30	19	3
ELBERTA	MAX												67	72	70	74	65	66	76	66	66	44	[illegible]	70	66	64	[illegible]	60	5			
	MIN	43	41	43									37	33	31	33	34	33	34	41	22	31	31	43	29	22	[illegible]	36	34	[illegible]	26	3
EMERY	MAX	67	69	68	71	72	76	65	69	69	65	67	61	58	64	65	67	69	70	60	63	54	53	55	55	42	[illegible]	59	59	44	39	4
	MIN	39	40	38	41	43	41	46	37	37	37	47	46	28	29	30	31	35	35	45	28	29	32	44	29	21	23	25	40	29	18	2
[illegible]	MAX	81	75	76	80	81	83	76	70	74	73	70	67	68	70	75	76	76	77	77	78	79	78	75	60	60	68	66	56	51	54	5
	MIN	40	43	36	35	34	35	40	32	31	30	32	30	22	19	21	20	21	22	23	23	24	23	28	24	10	21	33	35	28	18	1
[illegible]	MAX	73	78	71	76	79	82	79	70	60	71	76	59	60	65	68	72	71	71	56				66	35	44	67	66	49	[illegible]	56	4
	MIN	[illegible]	[illegible]	45	40	45	43	46	35	37	36	48	36	29	29	30	31	33	32	41				33	27	23	29	39	28	26	16	2
[illegible]	MAX	[illegible]	68	77	78	78	78	69	73	76	74	76	76	76	74	69	68	74	75	75	70	74	71	66	48	51	56	60	65	44	49	5
	MIN	[illegible]	41	43	40	41	48	35	36	34	37	33	29	30	32	30	30	34	32	30	29	28	28	41	30	32	30	25	27	32	29	2
[illegible]	MAX	[illegible]	82	81	82	82	85	86	76	70	74	78	60	56	66	68	74	74	68	68	68	66	60	66	46	46	57	64	46	46	60	5
	MIN	[illegible]	43	46	[illegible]	47	46	[illegible]	50	48	42	58	48	38	36	36	38	38	37	40	31	34	35	33	30	26	44	44	36	32	26	3

See reference notes following Station Index.

DAILY TEMPERATURES

UTAH
OCTOBER 1956

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
	MAX	69	67	73	75	75	77	79	76	72	75	72	72	60	62	67	67	68	71	73	62	65	68	69	66	49	54	57	61	58	45	46	66.1
	MIN	38	41	45	45	45	48	45	45	45	43	46	47	31	32	39	36	36	42	44	28	28	33	36	33	20	20	25	28	31	18	20	35.9
	MAX	78	79	80	78	80	84	83	73	72	76	77	65	63	68	71	73	76	73	71	70	74	77	69	53	49	69	65	52	41	60	48	69.3
	MIN	54	55	47	47	46	45	44	49	47	44	49	40	30	35	37	38	38	37	36	30	31	32	50	25	22	33	38	31	29	29	31	38.7
	MAX	70	75	75	78	81	82	80	82	79	75	75	77	63	61	68	66	69	72	70	66				68	47	45			60	47	47	68.4
	MIN	34	33	38	37	36	34	39	38	29	33	36	33	25	23	24	20	23	23	25	23				34	21	26			35	20	21	29.3
	MAX	71	75	70	76	80	78	75	75	76	75	75	72	65	64	65	73	72	70	71	68	63	69	61	65	53	58	68	65	57	46	53	67.9
	MIN	45	50	52	50	50	53	46	45	46	47	48	40	42	43	44	43	42	43	48	49	40	40	38	31	32	27	30	43	32	29	29	41.8
	MAX	72	73	73	74	76	76	75	78	69	64	72	78	53	57	60	64	67	67	67	54	61	62	68	67	37	48	62	63		43	64	64.8
	MIN	52	50	54	57	53	56	57	54	53	49	53	40	43	40	40	43	43	45	44	34	38	41	42	28	27	28	37	28	32	33	33	42.8
	MAX	71	72	75	80	77	79	82	87	88	73	70	75	51	56	62	68	70	72	68	66	64	65	62	51	40	44	48	55	37	46	50	64.6
	MIN	43	38	41	47	41	46	51	48	50	38	41	41	40	34	34	34	38	33	35	31	26	31	36	31	22	29	39	32	26	27	33	36.6
	MAX	76	79	72	77	80	77	76	70	73	70	74	64	60	67	70	76	75	76	64	69	81	74	63	47	64	70	65	56	45	57	48	68.2
	MIN	36	43	44	40	39	42	46	42	46	37	45	39	26	27	30	30	31	34	32	26	34	24	31	27	18	43	41	31	28	25	32	34.5
STEEL	MAX	74	72	80	81	79	79	84	76	72	70	75	69	57	63	66	72	69	69	72	65	72	71	65	45	48	66	63	38	41	60	46	66.4
	MIN	48	48	50	49	52	50	58	47	50	50	41	41	37	42	40	44	40	40	44	34	39	39	43	30	26	42	38	35	31	29	30	41.5
	MAX	78	83	83	83	85	88	87	79	79	78	78	75	68	73	75	76	80	76	71	70	72	71	74	51	56	62	72	69	56	56	59	73.0
	MIN	40	38	48	45	50	38	49	39	36	34	39	31	35	26	26	25	27	26	40	23	22	25	41	31	23	24	23	35	29	21	23	32.6
SUGAR FACTORY	MAX		78	78	76	78	81	84	80	75	72	75	78	63	67	69	72	74	72	74	60	74	76	76	70	40	48	70	68	66	45	60	70.0
	MIN		37	42	38	45	37	40	32	34	33	47	41	24	25	24	28	24	28	37	21	23	25	39	28	16	27	33	30	32	16	31	31.2
CAA AP	MAX	79	81	79	82	82	85	84	80	80	80	82	74	67	73	72	76	78	78	69	69	71	64	72	48	56	59	70	66	49	52	57	71.4
	MIN	41	43	46	45	52	44	56	42	42	42	56	45	35	31	32	31	34	32	38	30	27	28	45	34	24	27	27	43	31	28	32	37.5
	MAX	66	66	70	71	72	75	72	69	64	67	67	63	54	60	62	66	67	66	52	63	68	65	56	36	42	56	54	52	36	44	36	59.9
	MIN	34	36	36	36	38	34	41	32	34	32	34	35	31	26	27	26	29	28	35	20	22	27	35	26	24	25	22	28	26	16	18	29.5
RANCH	MAX	69	72	73	75	74	80	82	80	78	72	72	70	56	57	64	68	67	65	68	63	62	67	58	40	43	50	56	35	35	51	47	62.9
	MIN																19	17	13	32	13	13	14	25	28	14	33	31	25	27	15	23	
	MAX	75	78	78	78	81	85	79	72	68	73	75	67	59	66	70	73	74	70	58	70	68	68	60	43	43	62	63	50	43	58	48	66.3
	MIN	30	29	34	36	32	30	38	34	35	30	47	38	34	24	22	22	21	20	19	18	22	18	29	29	22	31	30	30	30	17	20	28.1
	MAX	68	68	69	68	70	70	73	73	63	65	65	62	61	60	61	61	66	65	59	60	61	60	61	51	43	47	48	48	53	37	36	59.7
	MIN	45	45	48	47	49	48	42	42	42	43	44	42	43	41	30	37	42	42	40	40	37	35	44	27	20	25	26	25	27	19	24	37.5
	MAX	87	85		86	88						86	82		80	81	80		80	76	76	78	76	78	69					63	60	59	
	MIN	54	54		43	55						56	54		40	42	40		42	53	43	38	40	48	38					39	36	32	
	MAX	75	79	75	75	75	63					70	60	66	65	68	70	74	70	70	65	73	70	61	60	65			44	40	60	50	65.7
	MIN	23	23	27	25	24	19					23	25	20	16	15	15	15	18	15	11	11	20	12	4	31			20	16	20	21	18.8
SOUTH RANCH	MAX	84	83	82	83	83	80	87	75	74	76	75	71	68	69	73	75	75	74	75	76	70	69	71	51	55	66	51	45	48	62	54	70.3
	MIN	35	35	36	38	39	37	46	37	35	35	38	36	38	30	32	28	29	35	28	20	30	25	28	27	14	18	28	31	29	24	25	31.2
	MAX	78	80	81	82	85	86	80	79	74	75	78	74	64	69	70	70	74	73	65	67	70	70	69	57	58	62	62	63	48	50	50	69.8
	MIN	33	33	33	40	34	35	41	42	30	35	35	25	23	22	22	20	23	23	36	19	18	23	35	36	26	30	24	32	33	23	26	29.4
	MAX	70	74	75	76	77	80	70	70	65	70	70	62	55	62	68	70	68	67	52	68	68	66	51	45	39	58	58	38	35	54	54	62.4
	MIN	34	30	33	36	33	30	36	33	33	30	49	35	30	22	25	28	26	22	35	18	25	20	45	22	10	34	34	28	26	15	29	29.2
PH	MAX	85	78	80	80	82	84	83		79	79	81	74	70	73	77	78	76	79	77	76	80	76	69	61	67	72	72	68	50	52	56	73.8
	MIN	48	48	53	46	54	60	57		36	40	42	44	37	35	45	48	38	35	35	42	37	39	47	29	22	34	29	40	32	24	30	40.2
SUPPLY	MAX	72	74	69	71	75	79	75	76	69	72	74	64	63	66	70	70	68	70	58	71	73	71	62	50	53	65	64	53	37	49	48	65.5
	MIN	31	30	32	32	37	36	48	26	26	25	38	31	19	18	20	22	23	24	33	11	19	22	44	21	7	20	25	32	25	11	24	26.2
DLE	MAX	70	75	75	73	77	76	75	74	65	65	68	55	57	60	65	63	64	63	67	60	64	57	50	45	46	50	55	46	45	50	55	61.6
	MIN	53	50	49	53	52	55	53	54	50	45	51	42	44	44	44	43	42	40	42	35	37	41	41	28	31	41	39	33	29	35	33	42.9
	MAX	68	75	71	74	72	73	74	72	67	67	71	59	50	58	60	67	63	63	52	58	68	67	57	38	42	53	60	35	43	53	44	60.5
	MIN	30	32	27	35	34	32	35	37	39	32	39	35	34	24	24	26	25	23	30	18	22	21	36	29	16	32	33	24	27	19	24	28.8
	MAX	72	72	74	72	74	78	78	69	72	70	70	67	60	65	65	70	69	67	62	66	66	65	60	55	48	55	59	56	49	39	40	64.0
	MIN	40	40	44	42	45	48	46	42	44	43	44	43	32	32	35	36	36	37	33	28	33	37	44	29	16	30	37	37	30	15	29	36.4
ERVIN	MAX	86	81				91										80	79	80	78	80	80	71	73	57	60	75	74	65	58	60	62	
	MIN	50	50														40	37	36	37	32	36	38	40	37	27	30	38	51	43	27	36	
	MAX	77	80	76	80	80	85	83	73	71	75	78	72	63	69	70	75	73	74	67	70	77	73	65	56	40	66	63	58	44	58	55	69.2
	MIN	39	38	43	41	34	41	51	38	39	35	46	33	27	29	30	31	28	31	37	24	30	25	54	25	17	30	37	30	30	21	29	33.6
TON	MAX	73	77	80	78	80	83	78	75	69	71	77	62	55	62	68	72	72	69	55	64	66	65	54	37	44	50	55	40	43	53	38	63.4
	MIN	35	29	33	41	37	34	37	39	41	34	47	41	37	27	27	26	27	26	34	21	24	26	36	30	22	37	37	30	26	25	33	32.2
	MAX	70	64	65	70	70	70	69	68	67	69	69	60	66	67	65	66	66	67	57	65	71	69	60	50	55	64	61	52	36	49	45	62.6
	MIN	32	31	36	30	34	33	30	28	25	29	38	32	20	19	19	18	21	22	30	18	18	22	42	20	10	25	26	28	21	16	20	25.6
USAC	MAX	70	71	74	77	75		74	77	73	66	67	74	51		62	65	69	70	65		62	65	62	59	35	46	57	62	34	41	55	62.8
	MIN	44	39	44	47	49		47	51	48	42	41	40	37		35	36		30	32	42	29	25	28	42	29	28	28	33	37.8
USAC EXP STA	MAX	73	76	72	78	80	77	76	75	69	69	73	68	56	64	68	72	69	69	60	65	68	63	60	40	46	51	59	37	44	52	48	63.8
	MIN	47	34	39	40	43	40	38	48	43	38	46	39	39	31	33	32	33	33	35	26	28	29	38	29	25	38	35	31	28	28	27	35.3
AMES FORK SM	MAX	67	83	82	78	78	82	87	85	74	68	74	74	60	62	68	72	76	72	71	60	70	74	71	61	48	56	65	64	38	44	59	68.5
	MIN	52	53		54	53	52	48	51	47	49	40	39	39	42	41	44	43	40	34	37	37	38	28	26	26	45	32	31	26	35	21	40.1
	MAX	82	80	77	79	82	85	80	72	70	76	75	67	67	69	75	75	75	76	65	73	77	74	65	55	60	70	62	56	49	55	53	70.2
	MIN	32	39	46	38	36	51	52	33	34	35	47	43	30	21	22	33	25	23	34	20	19	23	47	28	11	21	30	36	33	15	28	31.8
AGARCO FARM	MAX	74	75	76	74	78	78	85	73	65	73	72	65	65	66	65	68	70	70	63	65	71	66	69	38	43	58	67	54	53	60	58	66.4
	MIN	44	44	42	42	44	46	42	48	51	43	52	40	40	40	40	33	33	39	38	23	32	33	30	28	18	35	40	34	29	32	30	37.6
	MAX	70	69	71	74	76	77	79	71	70	68	68	61	54	59	65	65	63	65	57	61	68	62	60	40	37	60	60	51	35	39	43	61.2
	MIN	34	35	40	43	44	39	44	42	40	39	48	34	31	24	30	30	32	31	31	24	31	30	40	27	19	28	32	27	23	11	25	32.7
	MAX	75	76	72	74	77	81	84	72	69	70	74	79	60	65	67	72	69	70	60	66	70	70	67	51	43	66	66	53	41	56	48	66.5
	MIN	37	38	44	39	43	40	50	39	37	34	43	37	30	27	29	30	31	29	38	24	27	32	49	26	20	27	36	28	31	18	33	33.7
RANCH	MAX	77	72	74	77	79	83	80	71	72	75	75	70	65	67	74	73	70	72	66	72	76	75	65	38	55	70	66	60	40	57	50	68.3
	MIN	34	*33	39	34	40	33	45	30	31	31	46	42	25	24	23	24	24	23	44	20	20	24	36	24	15	27	40	38	33	15	30	30.5
N HAT	MAX	84	83	85	86	89	90	91	84	84	84	88	84	74	89		74	76	77	75	75	76	72	75	64	59	67	76	72	64	61	53	77.0
	MIN	46	47	54	50	51	49	50	53	44	41	44	36	40	35	34	33	34	39	45	32	31	33	32	30	26	27	28	37	36	29	38	39.5
LLE	MAX	78	82	82	85	82	84	87	78	70	76	80	50	64	68	73	76	74	76	59	72	77	67	67	40	44	61	67	39	46	62	52	68.3
	MIN	46	40	42	50	43	41	49	43	50	41	50	42	38	33	35	33	32	34	33	28	33	31	40	22	12	43	39	35	28	32	36	37.2

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 - Continued

OCTOBER 19

Station		Day Of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MILFORD WB AP	MAX	78	79	77	78	80	80	82	72	75	74	77	58	64	67	72	75	73	75	61	71	76	75	67	39	57	70	68	4.	44	57	52
	MIN	38	42	47	44	37	39	45	35	36	35	47	32	27	25	25	28	29	26	32	19	26	27	33	25	13	34	38	32	19	28	31
MOAB	MAX	86	87	87	86	90	89	94	86	85	85	89	80	75	79	80	81	82	84	75	77	79	69	75	55	57	67	76	73	67	60	6.
	MIN	47	46	47	48	56	52	53	48	44	50	50	51	40	35	36	34	37	40	32	31	32	33	44	32	29	31	34	47	39	29	39
MODENA	MAX	82	75	72	75	80	84	72	68	72	71	71	64	65	71	73	75	75	68	75	70	75	72	62	53	61	67	62	52	50	52	50
	MIN	37	43	46	38	36	42	44	39	32	24	36	40	25	25	27	27	30	34	29	34	26	27	34	20	14	26	29	35	25	16	28
MONTEZUMA CREEK	MAX	72	76	73	74	77	80	79	72	70	70	74	67	60	65	65	71	70	66	63	68	67	67	62	51	47	56	62	60	50	44	43
	MIN	38	38	41	45	45	44	47	48	41	38	38	50	30	30	33	32	39	31	37	29	32	33	46	24	28	30	8	18			
MONTICELLO	MAX	83	72	70	70	74	77	75	76	68	70	71	65	60	64	66	68	65	65	59	66	66	65	60	52	45	55	60	56	54	43	40
	MIN	38	39	42	39	42	44	43	46	37	35	36	39	31	30	37	33	39	31	39	30	31	32	30	25	22	26	36	30	30	11	22
MONUMENT VLY GOULDINGS	MAX	79	78	77	79	80	80	83	78	77	76	79	75	76	68	70	72	70	70	68	66	69	68	67	63	53	56	68	65	61	46	52
	MIN	57	56	60	62	61	61	60	57	56	56	54	51	49	45	50	50	56	49	48	48	48	47	54	32	33	33	36	38	34	32	32
MOON LAKE	MAX	65	65	64	66	62	65	65	67	58	61	59	58		55	57	60	59	58	62	56	59	57	58	58	56	59	48	45	46	40	34
	MIN	28	28	34	32	32	34	35	32	28	28	30	33		22	20	19	20	25	27	19	24	23									
MORGAN	MAX	73	78	79	78	78	80	82	76	70	73	75	70	65	63	68	71	70	70	66	68	67	70	65	43	46	68	63	48	40	61	55
	MIN	31	28	32	39	33	33	32	35	46	31	53	38	38	27	26	27	25	24	35	24	19	28	42	29	22	35	39	30	30	20	30
MORONI	MAX	74	73	75	76	79	81	82	71	72	70	74	69	60	61	59	74	72	73	69	67	72	70	65	56	44	68	64	51	42	55	47
	MIN	36	35	39	39	42	41	38	33	34	32	39	35	24	25	24	25	29	25	39	21	23	25	43	39	18	27	29	26	29	16	28
MOUNTAIN DELL DAM	MAX	74	77	78	79	81	82	83	73	65	72	74	61	55	63	68	73	74	71	63	67	72	69	61	55	42	56	65	43	37	59	51
	MIN	39	36	37	42	37	44	47	48	42	36	51	29	33	29	29	32	32	30	40	35	30	28	46	26	14	35	39	30	30	18	30
MYTON	MAX	80	78	80		82	84			77	78	76	74	74		70	73	72	72						51	50	60	67		60	49	46
	MIN	32	38	39		40			40	36	35	39	30	29		26	28	28	29						34	25	26	25		28	19	24
NEOLA	MAX	70	73	72	74	75	74	73	71	69	68	68	62	56	61	64	70	65	63	64	58	61	64	64	44	41	52	57	55	49	43	42
	MIN	35	38	36	43	44	40	42	46	36	38	39	35	26	27	28	27	26	28	21	23	27	31	38	32	20	27	30	34	32	23	26
NEPHI	MAX	78	79	80	82	84	81	85	87	75		79	78	72	69	70	71	78	73	72	58	74	79	73	61	35	54	69	55	76	46	61
	MIN	43	42	44	42	42	41	53	41	44		37	40	31	30	28	35	32	34	40	38	34	30	52	28	17	31	40	32	31	22	35
NEW HARMONY	MAX	80	76	75	76	79	78	80	78	72	71	73	63	68	70	74	74	73	74	66	73	74	73	65	65	60	68	65	58	50	54	55
	MIN	45	49	44	45	45	46	47	50	43	41	45	45	32	32	35	36	35	43	40	30	41	41	33	26	19	34	41	45	34	25	24
OAK CITY	MAX	79	83	79	79	83	89	83	73	75	75	77	73	64	70	74	75	75	75	69	70	76	67	67	52	50	69	65	61	45	60	54
	MIN	49	48	47	48	45	46	60	51	45	40	63	40	36	33	36	40	38	38	34	30	33	30	51	26	25	34	44	30	30	27	32
OGDEN PIONEER PH	MAX	75	79	80	80	81	82	84	74	68	74	77	55	60	65	70	73	73	73	62	66	70	66	63	43	46	56	64	44	46	60	55
	MIN	47	46	50	49	50	48	55	53	50	44	51	39	40	35	39	41	40	41	33	33	37	34	39	29	25	39	40	32	28	25	24
OGDEN SUGAR FACTORY	MAX	73	74	78	79	79		85		67	74		77	53	61	65	69	73	72	72	56	70	70	65	62	38	49	56	65	39	45	56
	MIN	39	38	42	47	43			42	38	34		39	39		35	35	34	35	38	27	31	33	42	31	28	37	42	34	28	28	33
ORDERVILLE	MAX	81	75	75	77	80	84	80	71	74	76	77	70	68	71	75	78	78	75	72	75	76	70	78	60	62	70	68	60	47	56	53
	MIN	36	46	50	42	49	54	52	35	33	33	40	38	24	24	26	26	26	26	35	23	26	26	42	25	15	20	27	32	32	14	26
OURAY	MAX	80	79	79	82	83	82	83	81	77	79	78	72	63	69	69	70	73	71	68	61	68	69	72	65	48	61	[illegible]	63	45	50	50
	MIN	35	43	37	39	37	34	39	39	31	36	38	42	28	25	23	22	24	23	33	21	19	24	41	36	24	28	25	41	38	22	36
PARK VALLEY	MAX	75	74	74	74	77	78	76	69	64	58	62	47	56	60	64	67	69	67	53	60	65	58	50	43	39	46	47	38	41	45	43
	MIN	41	43	46	47	47	47	46	49	49	47	37	33	32	33	33	37	36	39	30	30	33	28	35	27	18	36	34	27	19	25	28
PAROWAN	MAX	78	70	71	75	80	82	78	70	70	72	73	64	64	69	71	71	75	75	65	70	74	73	65	55	57	68	65	58	43	58	50
	MIN	40	45	44	42	47	47	54	37	37	37	51	43	31	30	36	40	37	35	35	30	32	32	50	21	19	30	34	40	30	20	27
PARTOUN	MAX	81	79	79	77	84	81	74	69	71	77	70		55	64	68	75	71	75	65	64	75	65	64	54	56	73	68	51	46	61	57
	MIN	38	38	40	38	41	46	35	43	33	30	40			22	26	28	34	32	26	27	20	30	43	25	12	41	35	30	20	19	31
PINEVIEW DAM	MAX	73	75	76	78	78	82	80	71	67	70	76	66	61	60	66	69	69	67	60	62	66	62	65	41	45	56	63	43	41	56	55
	MIN	37	31	35	43	37	37	46	39	47	34	49	34	34	28	27	29	28	26	35	22	24	27	35	27	20	35	36	28	28	20	25
PIUTE DAM	MAX	77	74	75	73	77	80	76	74	71	73	72	64	65	67	71	70	70	74	66	70	74	71	70	64	56	63	64	57	39	55	50
	MIN	38	39	43	38	42	37	49	36	34	36	51	45	27	29	24	29	27	25	43	24	30	29	35	26	14	31	44	37	32	16	34
PLEASANT GROVE	MAX	76	81	81	80	81	84	84	74	68	75	78	55	62	67	70	76	72	70	64	68	74	70	64	47	48	68	67	39	45	61	53
	MIN	44	42	46	48	45	44	50	44	47	42	53	40	40	33	35	36	35	34	36	29	34	33	46	30	24	37	37	32	26	24	30
PRICE	MAX	74	75	77	77	80	83	79	75	71	72	72	71	73	72	71	71	75	72	65	65	67	68	65	58	50	55	65	59	47	46	44
	MIN	39	45	51	47	50	51	50	40	43	38	44	30	38	36	37	33	43	37	44	32	30	34	46	34	25	26	28	25	32	21	28
PROVO RADIO KOVO	MAX						82	81	73	69	76	78	71	59	67	70	73	71	73	76	67	74	66	62	43	50	70	66	44	43	60	61
	MIN							47	39	41	39	52	42	39	30	31	31	34	29	42	25	29	32	43	31	22	32	33	34	34	22	29
RICHFIELD RADIO KSVC	MAX	76	77	74	77	82	83	81	73	74	72	77	70	64	68	70	74	72	75	66	67	77	76	68	54	56	71	59	58	44	62	53
	MIN	33	33	43	34	39	34	43	32	32	33	40	40	21	22	22	22	24	24	40	19	21	28	40	23	13	19	26	30	30	21	28
RICHMOND	MAX	73	77	80	79	80	82	83	74	74	73	75	62	54	63	69	72	73	73	59	65	66	65	64	64	64	54	54	43	43	50	53
	MIN	33	34	38	42	42	39	43	43	44	35	27	36	33	30	30	30	30	30	35	25	29	28	27	30	21	21	34	30	27	25	28
RIVERDALE PH	MAX	73	78	78	78	84	82	84	73	62	74	77	59	58	63	68	72	73	70	65	67	68	64	62	42	44	58	64	46	44	57	53
	MIN	48	46	48	40	50	48	54	54	50	44	54	42	42	38	40	42	48	42	34	34	38	36	40	32	28	42	44	36	30	27	30
SALINA	MAX	76	80	77	82	81	82	85	76	74	75	79	74	63	68	70	75	72	76	78	76	79	80	78	57	47	71	70	59	45	58	52
	MIN	36	37	40	38	43	38	35	37	37	33	56	41	26	25	26	27	30	26	25	22	23	21	28	27	19	27	45	32	33	16	34
SALTAIR SALT PLANT	MAX	71	72	75	72	75	75	80		70	63	70	73	52		61	66	66	65	72	58		62	66	65	36	51	56	64	39	42	57
	MIN	47	42	46	52	45	50		51	51	45	51	42	42		34	36	34	37	45	29		33	31	29	19	29	45	34	33	28	35
SALT LAKE CITY WB AP	MAX	74	79	79	82	79	80	86	76	66	77	79	50	59	63	69	72	70	74	57	66	72	63	68	39	45	59	67	38	44	61	51
	MIN	46	43	46	52	46	42	51	46	47	43	49	40	40	34	37	37	33	40	34	30	36	31	37	26	22	43	38	33	27	31	27
ANTAQUIN PH	MAX	73	78	77	79	78	80	80	72	69	75	76	72	58	65	66	71	71	76	73	73	68	68	65	44	44	66	63	44	40	59	52
	MIN	45	44	47	49	47	44	52	46	48	39	60	39	35	32	33	38	34	35	38	28	37	32	42	26	20	36	38	32	30	24	30
CIPIO	MAX	76	79	76	80	80	80	82	75	72	75	76	75	60	66	65	75	72	72	67	68	74	74	68	57	49	66	64	46	50	59	54
	MIN	34	31	38	36	36	34	36	35	37	28	50	36	20	18	22	24	21	20	40	15	19	25	54	24	13	31	35	24	39	30	30
SCOFIELD DAM	MAX	63	68	66	66	70	73	67	67	60	63	62	60	52	55	62	63	63	63	58	61	61	60	55	40	38	53	48	45	41	39	30
	MIN	30	32	35	33	35	30	37	32	29	27	33	33	27	22	22	20	25	23	34	18	19	20	39	19	14	24	26	25	25	12	23
SILVER LAKE BRIGHTON	MAX	60	64	62	63	67	70	66	58	55	57	58	57	42	50	56	58	57	56	48	55	58	55	49	30	36	46	44	33	29	44	36
	MIN	42	30	31	34	31	31	37	33	33	30	44	29	26	22	30	27	26	23	25	20	27	25	29	14	2	30	27	21	15	3	15
SNAKE CREEK PH	MAX	74	75	77	76	75	79	78	68	66	66	70	65	68	60	66	72	70	67	64	65	64	70	65	46	41	60	58	55	51	54	52
	MIN	34	32	35	37	34	33	42	36	36	31	43	36	33	25	25	26	26	29	35	19	24	24	37	26	21	32	27	29	31	17	24
SNOWVILLE	MAX	76	75	74	76	80	80	84	83	75	66	66	68	70	56	63	65	70	73	68	60	59	60	65	62	40	42	46	45	38	47	34
	MIN	30	32	33	37	37	41	41	40	30	33	34	32	29	30	30	30	27	21	22	21	23	22	20	17	20	21	20	17	20	12	15

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 Continued

UTAH
OCTOBER 1956

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
[illegible]	MAX																				66	66	61	59	40	40	45	47	48	45	39	31	
	MIN																				15	17	20	17	17	10	21	23	23	22	10	7	
[illegible] FORK PH	MAX	76	80	79	80	81	81	84	82	68	74	81	75	60	67	74	67	72	74	68	73	75	67	68	45	45	68	67	49	42	61	45	68.6
	MIN	44	42	47	49	49	48	56	54	44	40	50	40	37	35	37	35	43	35	38	35	35	37	42	27	22	37	43	33	31	26	29	39.4
[illegible] RESERVOIR	MAX	65	67	65	68	70	71	72	63	59	62	65	58	62	55	59	63	63	63	61	60	63		56	45	35	54	49	46	44	46	34	58.1
	MIN	28	26	29	29	29	27	35	30	26	24	35	30	30	18	17	20	20	18	32	15	17		31	20	18	17	22	23	13	10	7	23.2
[illegible]	MAX	78	78	79	78	79	76	84	81	76	76	78	76	61	71	72	74	76	74	68	68	70	70	70	65	55	61	68	65	64	48	43	70.4
	MIN	48	48	55	53	56	49	58	52	50	50	53	47	38	42	45	41	44	48	49	40	37	43	51	30	24	32	39	41	35	26	33	43.8
[illegible] CAVE	MAX	74	78	78	78	80	83	72	69	62	68	70	60	67	65	69	72	70	67	61	60	66	68	52	40	40	62	60	44	41	57	52	64.0
	MIN	45	47	48	50	46	50	54	50	46	44	52	39	37	32	38	40	41	41	39	38	42	46	40	29	27	34	41	32	31	26	28	40.4
[illegible]	MAX	71	74	74	75	75	75	81	72	65	73	72	54	56	58	64	66	67	70	66	62	70	59	64	43	48	60	62	43	39	58	53	63.5
	MIN	47	46	51	49	55	50	56	49	49	42	53	38	41	37	40	40	40	43	36	32	38	38	41	25	20	39	42	31	29	31	31	40.6
[illegible]	MAX	75	77	74	73	74	79	75	72	70	72	72	64	64	67	69	69	74	73	72	67	72	70	62	53	69	68	64	60	59	59	50	68.3
	MIN	36	35	40	47	42	40	49	30	32	33	37	33	34	30	32	28	41	38	34	30	26	28	38	24	26	23	25	29	32	19	24	32.7
[illegible] OF UTAH	MAX	74	77	79	78	78	81	84	73	65	71	75	53	58	63	68	73	72	72	57	66	71	65	35	38	59	61	64	39	52	59		65.3
	MIN	52	49	53	56	58	53	61	52	53	47	46	40	39	40	43	46	45	42	43	35	44	38	39	28	26	42	37	31	31	29	27	42.7
[illegible] LAKE LEHI	MAX	75	78	73	80	79	80	84	70	68	71	74	74	58	65	66	70	68	69	60	60	67	65	65	42	44	63	67	46	41	54	52	65.4
	MIN	40	37	40	42	40	39	45	39	44	37	44	41	40	29	29	30	29	28	38	24	26	29	42	29	19	34	35	34	33	21	32	34.5
[illegible] AP	MAX	74	73	76	78	79	78	82	77	72	73	74	70	59	66	66	65	71	67	62	61	64	65	68	43	45	58	62	59	40	49	45	65.2
	MIN	35	34	35	38	37	38	42	45	32	36	36	33	25	25	26	22	25	24	38	23	21	26	43	34	20	27	24	31	32	20	26	30.7
[illegible] RANCH	MAX	76	80	77	79	80	77	80	74	78	78	76	69	65	67	71	75	73	79	70	68	80	78	76	58	61	74			60	59	53	72.1
	MIN	38	40	42	40	37	40	40	42	39	35	30	40	26	25	26	28	28	30	29	21	28	27	34	27	15	38	38		30	24	40	32.6
[illegible] DAM	MAX	70	74	75	75	76	81	78	71	66	67	71	67	54	62	67	70	68	68	64	68	70	66	63	41	39	57	60	43	38	53	52	63.7
	MIN	31	28	30	38	31	32	36	34	37	34	44	35	33	22	24	23	22	22	32	16	28	21	39	26	14	35	34	30	29	20	27	29.3
[illegible] CAA AP	MAX	73	74	76	78	83	78	80	70	76	65	66	59	59	62	64	65	68	66	57	58	59	56	54	48	50	58	56	39	48	62	51	63.2
	MIN	49	47	42	49	49	49	55	48	46	43	48	42	42	38	38	38	39	39	43	34	35	36	34	30	23	35	32	32	30	31	30	39.5
[illegible]	MAX	68	71	73	71	73	76	77	68	65	67	70	63	47	56	63	67	66	66	53	63	66	65	58	43	40	52	58	37	33	52	45	60.4
	MIN	27	20	27	30	27	26	28	30	33	22	29	32	31	19	19	19	15	15	30	10	16	15	31	29	15	34	29	24	24	15	25	24.1
[illegible] NP	MAX	89	86	87	85	87	91	89	84	82	86	85	84	79	81	83	83	82	83	78	82	83	78	74	67	68	77	76	70	60	63	60	79.4
	MIN	57	60	60	57	61	64	63	53	52	54	53	61	48	49	50	50	52	52	50	47	49	48	54	34	30	42	45	49	42	34	42	50.4

EVAPORATION AND WIND

Table 6

Station		Day of month																												Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BEAR RIVER REFUGE	EVAP	.12	.12	*	.34	.15	-	-	-	.08	.18	.01	.18	.17	*	.12	.10	.10	.06	.21	.08	*	.21	.03	.08	.04	*	*	.17	.06	.06	.02	B 2.98
	WIND	22	13	*	43	17	*	*	92	20	13	78	99	37	*	33	7	1	21	41	18	*	76	18	96	78	*	*	151	50	146	119	1289
FORT DUCHESNE	EVAP	.06	.12	.13	.14	.14	.15	.15	.10	.20	.12	.13	.12	.08	.08	.08	.11	.09	.10	.12	.12	*	*	.26	.08	*	.05	*	.13	.05	*	.08	2.99
	WIND	14	13	12	12	*	19	14	8	30	4	8	6	28	15	3	4	4	8	20	18	*	*	30	57	13	6	*	20	8	13	8	395
GREENRIVER AIRWAY	EVAP	.09	.16	.38	.11	.15	.18	17	.22	.13	.12	.14	*	*	.38	.11	.12	.10	.11	.22	-	-	.08	.19	.29	.07	.09	-	-	.14	.06	.11	B 4.51
	WIND	8	3	2	11	3	1	10	25	5	2	27	*	*	30	*	14	1	1	34	1	2	12	43	113	11	1	*	61	54	16	17	508
LOGAN USAC EXP STA	EVAP	.11	.22	.03	.28	.03	.07	.09	.11	.14	.05	.18	.15	.03	*	.03	.10	.10	.09	.05	.13	.05	.08	.15	-	-	-	-	-	-	-	-	-
	WIND	27	4	36	13	20	16	23	34	43	43	24	41	11	7	23	6	19	16	25	17	24	21	41	47	27	42	61	22	10	36	92	871
PROVO RADIO KOVO	EVAP	*	*	*	*	*	.71	.02	.30	-	-	-	-	.28	.09	.14	.08	.10	.11	.08	.20	.04	.22	.18	*	*	*	.32	.07	.03	.13	.17	B 3.75
	WIND	*	*	*	*	*	167	36	12	50	*	75	41	*	*	76	24	28	16	122	20	30	30	120	122	28	19	54	47	90	40	100	13.47
SALTAIR SALT PLANT	EVAP	.21	.23	.22	.24	.20	.22	*	.43	.25	.10	.33	.33	.12	*	.19	.16	.15	.15	.16	.15	*	.29	.30	-	-	.07	.17	.30	.03	.15	.30	B 5.83
	WIND	100	56	66	74	77	56	*	179	74	85	162	246	94	*	97	49	67	53	139	56	*	115	217	184	101	140	166	229	62	197	371	3512
SCOFIELD DAM	EVAP	.07	.12	.15	.15	.23	.35	.07	.16	.14	.10	.17	.13	.08	.18	.07	.10	.12	.17	.20	.09	.13	.11	.09	-	-	-	-	-	-	-	-	-
	WIND	37	55	23	60	12	47	47	51	36	46	57	71	57	44	42	44	45	71	110	54	43	28	81	-	-	-	-	-	-	-	-	-
STRAWBERRY RES	EVAP	.15	.12	.09	.20	.06	.15	.19	.13	.09	.12	.11	.08	.05	.11	.06	.14	.08	.09	.19	.07	*	.23	*	*	.02	.07	.09	.07	-	-	-	B 3.06
	WIND	60	37	36	40	17	28	44	48	48	51	47	58	86	36	24	39	28	38	126	41	*	91	125	69	57	32	80	27	89	37	81	1598
UTAH LAKE LEHI	EVAP	.13	.19	.15	.24	.16	.16	.18	.00	.00	.40	.11	.00	.00	.41	.09	.14	.13	.12	.20	.08	.12	.17	.05	.00	.10	.04	.16	.09	.07	.09	.06	3.80
	WIND	42	50	56	54	55	62	53	33	46	34	109	177	35	39	40	33	36	47	120	33	26	75	142	197	36	23	139	216	142	90	148	2338
	MAX	76	75	76	78	75	75	72	71	69	72	74	60	67	64	66	67	65	64	60	59	62	61	60	48	42	50	60	50	46	54	53	63.9
	MIN	45	43	44	48	43	37	50	41	50	43	46	42	42	31	36	37	36	34	41	30	29	35	49	32	31	34	40	33	32	31	36	38.7
WARNSHIP DAM	EVAP	.10	.14	.10	.12	.20	.16	.17	.11	.13	.17	.21	.09	.04	.10	.08	.13	.13	.12	.14	.11	.19	.16	.15	*	.03	.06	.21	.03	.04	-	-	B 3.66
	WIND	44	55	68	31	53	41	61	57	58	60	161	49	62	34	47	39	57	63	55	63	73	80	183	30	100	129	160	72	36	-	-	B 2160

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
* PRORATED TO PRESERVE MONTHLY TOTAL.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:30A MST	11:30A MST	5:30P MST	11:30P MST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
MILFORD WB AIRPORT	-	-	-	-	-	-	61	33	25	-	6	1	1	0	0	0	8	-	3.9
SALT LAKE CITY WB AIRPORT	SE	23	9.3	35	NW	27	67	38	43	63	6	4	3	1	0	0	14	62	5.2

See reference notes following Station Index.

Table 7

SNOWFALL AND SNOW ON GROUND

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
BLANDING	SNOWFALL																								T					T	
	SN ON GND																														
BONANZA	SNOWFALL																								T	T				T	
	SN ON GND																														
BRYCE CANYON CAA AP	SNOWFALL																							T	1.0				1.7	1.0	
	SN ON GND																								1					3	1
CEDAR CITY CAA AP	SNOWFALL																							T	T					T	
	SN ON GND																														
CLEAR CREEK	SNOWFALL								T																4.0					4.0	
	SN ON GND																								4	2	-	-		4	2
DELTA CAA AP	SNOWFALL																							1.0	0.1					T	
	SN ON GND																								1						
DUCHESNE	SNOWFALL																								T						
	SN ON GND																														
FILLMORE	SNOWFALL																								9.0					1.0	
	SN ON GND																								9	3					
GREENRIVER AIRWAY	SNOWFALL																								T						
	SN ON GND																														
HANKSVILLE CAA AP	SNOWFALL																								T					T	
	SN ON GND																								T						
HEBER	SNOWFALL																								1.0						
	SN ON GND																								T						
LOA	SNOWFALL																													2.0	
	SN ON GND																														
LOGAN UTAH ST AGR COL	SNOWFALL																								T				3.0	T	
	SN ON GND																												-	-	-
MANILA	SNOWFALL												T																T	10.0	
	SN ON GND																								-	-	-	-	-	-	-
MANTI	SNOWFALL																								1.0				T	T	
	SN ON GND																								T						
MILFORD WB AP	SNOWFALL																								1.3					T	
	SN ON GND																								1						
MODENA	SNOWFALL																								T						
	SN ON GND																														
PINEVIEW DAM	SNOWFALL																								-				-		
	SN ON GND																								-				-		
PRICE	SNOWFALL																													T	
	SN ON GND																														
SALT LAKE CITY WB AP	SNOWFALL																								6.6				T	T	
	SN ON GND																								5	4	T				
	WTR EQUIV																								0.5	0.3					
SILVER LAKE BRIGHTON	SNOWFALL												2.0	4.0						1.5				3.0	15.5	T	T		1.0	1.5	1
	SN ON GND												-	-						-				-	16	14	10	8	8	9	8
SNOWVILLE	SNOWFALL																							T		T					
	SN ON GND																														
SOLDIER SUMMIT	SNOWFALL																								-						
	SN ON GND																								4	3	2	1	-	-	-
TOOELE	SNOWFALL												T												10.0				T	T	
	SN ON GND																								7	4					
WENDOVER CAA AP	SNOWFALL																											T	T		
	SN ON GND																														
WOODRUFF	SNOWFALL												T											T					3.0		
	SN ON GND																													3	-	-

DAILY SOIL TEMPERATURES

AMERICAN SMELTING AND REFINING CO., RESEARCH LABORATORIES, SALT LAKE CITY, UTAH

HIGHEST AND LOWEST SOIL TEMPERATURE, FROM CONTINUOUS TEMPERATURE RECORD AT DEPTH SHOWN.

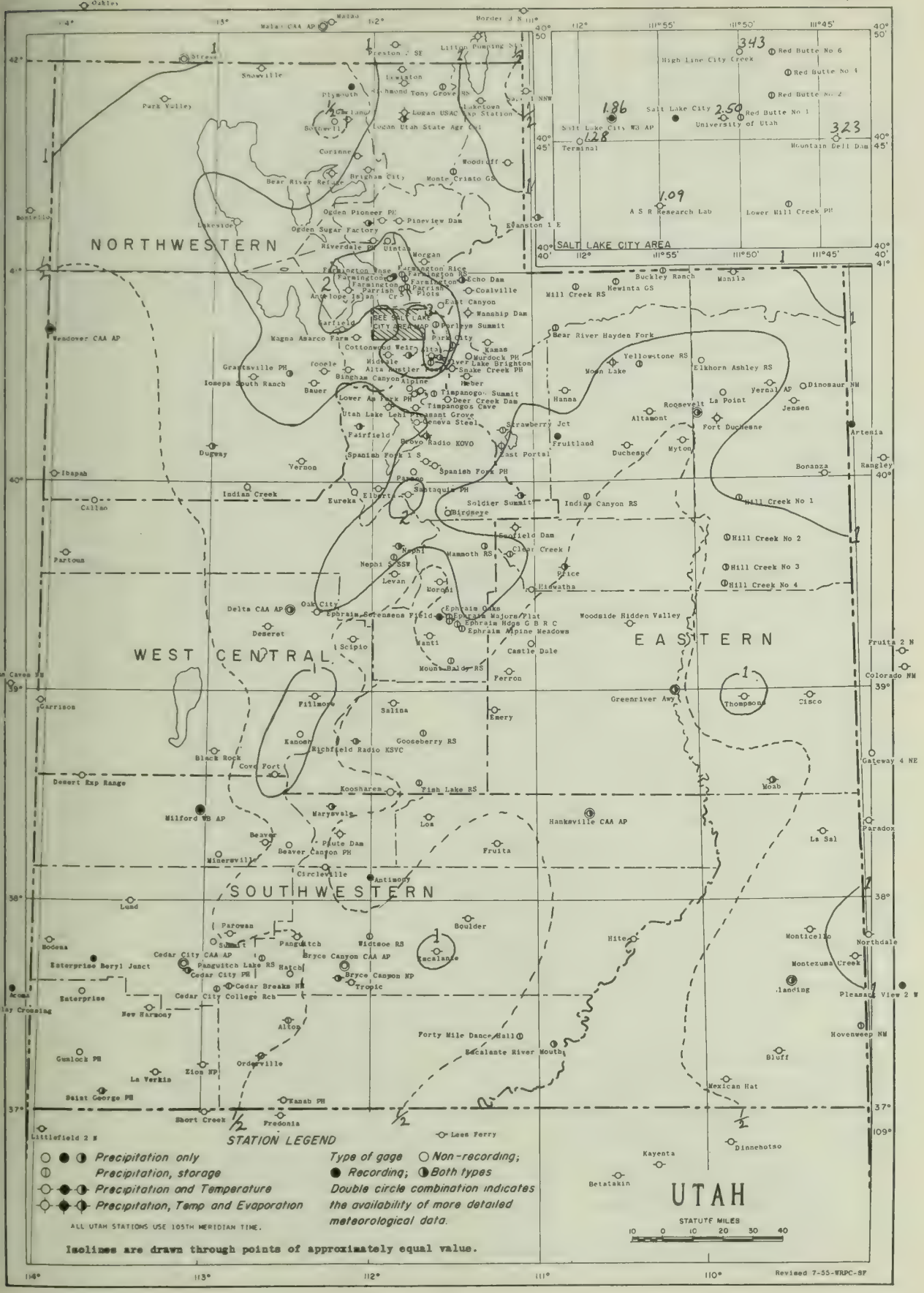
DEPTH IN SOIL ②		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
4 Inches	MAX	76	74	76	76	76	76	75	72	63	67	68	59	63	63	66	67	67	64	66	65	64	63	59	47	44	50	53	44	49	48	44
	MIN	54	51	53	58	54	53	57	54	56	50	56	49	48	42	42	42	43	44	51	41	43	42	47	39	38	42	43	41	38	36	38
8 Inches	MAX	67	66	68	69	69	68	68	66	65	63	64	62	59	58	59	60	60	59	60	58	58	57	57	52	45	48	50	46	47	46	46
	MIN	58	57	58	61	60	59	61	60	60	56	59	57	53	50	50	50	50	50	54	49	49	49	52	44	43	45	47	45	44	41	42
12 Inches	MAX	64	64	65	66	65	65	65	64	64	62	62	62	59	58	58	58	58	57	58	57	57	56	56	55	52	49	50	50	49	47	47
	MIN	60	60	60	63	62	61	62	62	62	59	60	58	56	54	54	54	54	54	56	54	53	53	55	49	49	47	49	48	47	45	45
20 Inches	MAX	63	63	63	64	64	64	64	64	64	63	62	62	61	60	60	58	58	58	58	58	57	57	57	57	54	52	52	52	51	51	50
	MIN	62	62	62	63	63	63	64	63	63	62	62	61	60	58	58	57	57	57	58	57	56	56	57	54	52	51	52	51	50	49	49
39 Inches	MAX	63	63	63	63	63	63	63	63	63	63	63	63	62	61	61	61	60	60	60	60	60	60	59	59	59	58	57	56	56	55	54
	MIN	63	63	63	63	63	63	63	63	63	63	63	62	62	61	61	60	60	60	60	60	59	59	59	59	58	57	56	56	55	54	54
TOTAL HOURS OF SUNSHINE (Airport record)		12	11	12	10	12	12	6	10	4	5	1	0	4	11	11	11	11	4	9	11	6	10	0	0	6	2	6	0	8	10	1

② SANDY LOAM — UNDER BARE GROUND SURFACE.

See reference notes following Station Index.

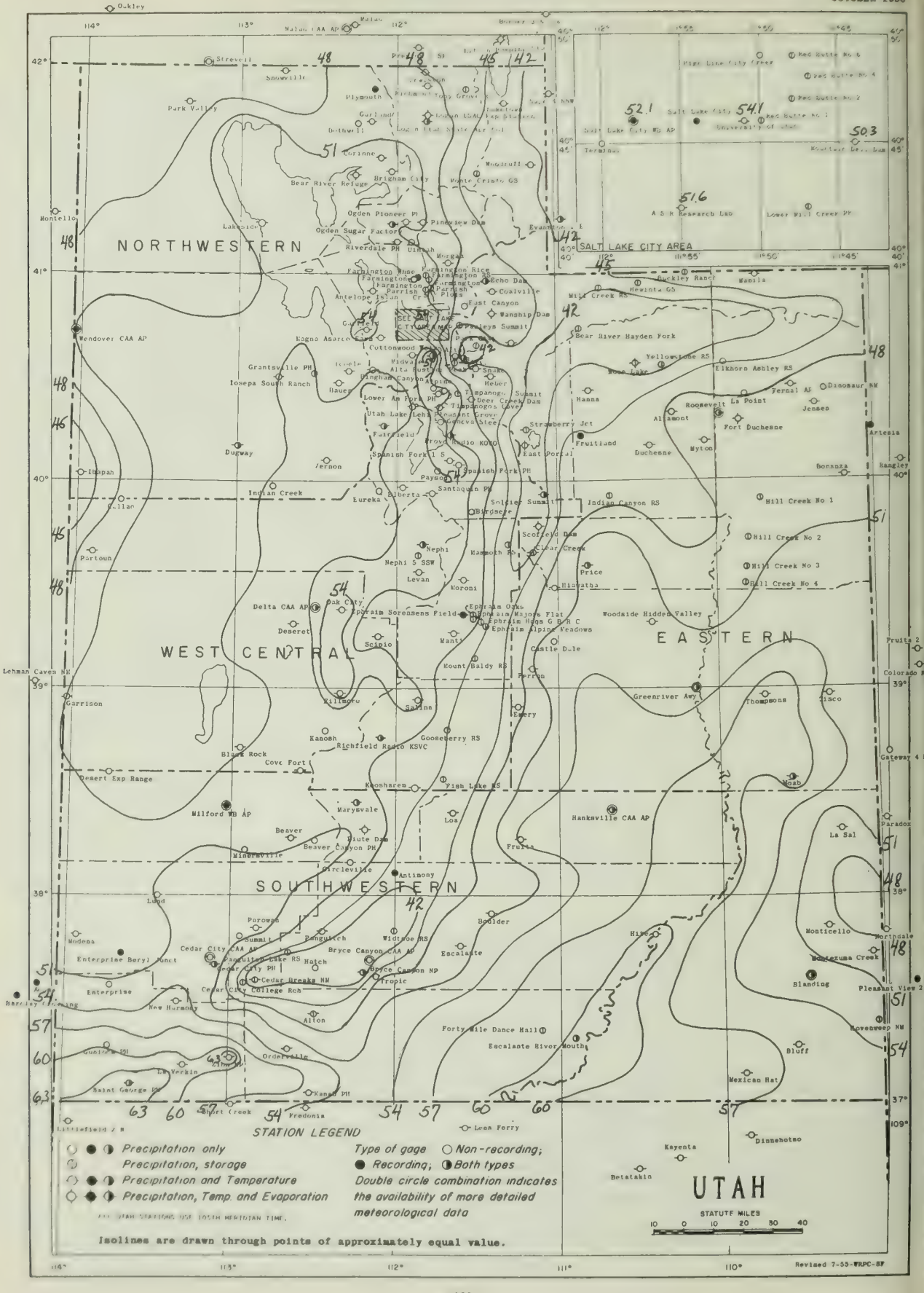
TOTAL MONTHLY PRECIPITATION, INCHES

OCTOBER 1956



AVERAGE MONTHLY TEMPERATURE, DEGREES FAHRENHEIT

OCTOBER 1956



STATION INDEX

Station	Index No	County	Drainage‡	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables
							Temp	Precip.		
[illegible]	0061	UTAH	2	40 27	111 47	4940		5P	PAUL CARLISLE	3
[illegible]	0072	SALT LAKE	2	40 36	111 38	8760	8A	8A	U S FOREST SERVICE	2 3 5 7
[illegible]RDT	0074	DUCHESNE	3	40 19	110 16	6100	SS	SS	LEROY HADCOCK	2 3 5
[illegible] SHUTTLER PEAK	0075	SALT LAKE	2	40 33	111 38	8900		VAR	U S WEATHER BUREAU	S
[illegible]	0086	KANE	1	37 26	112 29	6980	6P	6P	I L ROBERTSON	2 3 5 S
[illegible]LOWE ISLAND	0104	DAVIS	2	40 55	112 10	4225	6P	6P	ISLAND RANCHING CO	2 3 5
[illegible]RDT	0301	GARFIELD	3	38 07	112 00	6460		MID	LA MAR RIDDLE	C
[illegible] GENERATOR LAB	0302	SALT LAKE	2	40 42	111 55	4245	8A	8A	AMER SMELT & REF CO	2 3 5 G
[illegible]	0478	TOOELE	2	40 28	112 22	4955	6P	6P	COMBINED MTLS RED CO	2 3 5
[illegible] RIVER HAYDEN PORK	0497	SUMMIT	2	40 44	110 52	10500		VAR	U S WEATHER BUREAU	S
[illegible] RIVER REFUGE	0506	BOXELDER	2	41 28	112 16	4208	5P	5P	FISH & WILD LIFE SER	2 3 5 6
[illegible]	0519	BEAVER	5	38 17	[illegible] 38	5885	6P	6P	MRS GEORGE A HORTON	2 3 5
[illegible] CANYON PWR HOUSE	0527	BEAVER	5	38 16	[illegible] 29	7275		6P	TELLURIDE POWER CO	3
[illegible] GRAND CANYON	[illegible]0	SALT LAKE	2	40 32	[illegible] 09	6170	5P	5P	JOSEPH A SPENDLOVE	2 3 5
[illegible]DERET	0716	UTAH	2	39 52	111 32	5740		SS	A A LASSON	
[illegible] ROCK	0730	MILLARD	5	38 43	112 57	4895	6P	6P	HAMPTON C BURKE	2 3 5
[illegible]NG	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P	U S WB OBSERVER	2 3 5 7 C
[illegible]	0788	SAN JUAN	4	37 17	109 33	4315	6P	6P	JOEN JOHNSON	2 3 5
[illegible]LA	0802	UINTAH	3	40 01	109 11	5456	4P	4P	H M PHILLIPS JR	2 3 5 7
[illegible]WELL	0841	BOXELDER	2	41 43	112 15	4332		6P	JOHN F EBERHARD	3
[illegible]LES	0849	GARFIELD	1	37 55	111 25	6600	6P	6P	DOYLE W MOOSMAN	2 3 5
[illegible]GAR CITY	0924	BOXELDER	2	41 29	112 02	4300	6P	6P	CHAS H CLIFFORD	2 3 5
[illegible] PASTON CAA AP	1002	GARFIELD	5	37 42	112 09	7595	MID	MID	U S CIVIL AERO ADM	2 3 5 7
[illegible] PASTON NAT PARK	1007	GARFIELD	5	37 38	112 11	8213	5P	5P	US NAT PARK SERVICE	2 3 5 C
[illegible]LEY RANCH	1017	SUMMIT	3	41 00	110 10	7900		VAR	HARRY D BUCKLEY	S
[illegible]AH	1144	JUAB	6	39 54	113 43	4330		7A	C N BAGLEY	3
[illegible] DALE	1214	EMERY	3	39 13	111 01	5675	6P	6P	ALVIN JENSEN	2 3 5
[illegible] ROCK	1223	SUMMIT	4	40 08	111 11	6448		5P	MRS ROSE MOORE	3
[illegible] MESAS NAT MON	1256	IRON	5	37 36	112 50	10360	5P	5P	US NAT PARK SERVICE	2 3 5 S
[illegible] CAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID	U S CIVIL AERO ADM	2 3 5 7
[illegible] COLLEGE ACE	1269	IRON	6	37 35	112 55	8135		VAR	DARRELL MATTHEWS	S
[illegible] POWER HOUSE	1272	IRON	6	37 41	113 05	5680	8P	8P	SOUTHERN UTAH PWR CO	2 3 5 C
[illegible]VILLE	1432	PIUTE	5	38 10	112 16	[illegible]00	5P	5P	RICHARD J WESTWOOD	2 3 5
[illegible]	1440	GRAND	1	38 58	109 19	4351	6P	6P	MRS HATTIE W FULLER	2 3 5
[illegible] CREEK WATER PLANT	1446	SALT LAKE	2	40 49	111 50	5335		4P	S L CITY WATER DEPT	3
[illegible] CREEK	1472	CARSON	3	39 39	111 09	8300	5P	5P	DR O W HARDY	2 3 5 7 S
[illegible]VILLE	1588	SUMMIT	2	40 55	111 24	5550	5P	5P	CHARLES S COPLEY	2 3 5 7 #
[illegible]	1731	BOXELDER	2	41 33	112 07	4233	SS	SS	WALTER BOSLEY	2 3 5
[illegible]WOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P	SALT LAKE CITY W DEP	2 3 5 C
[illegible] POST	1792	MILLARD	5	38 36	112 35	5700	6P	6P	OTTO KESLER	2 3 5
[illegible] CREEK DAM	2057	WASATCH	2	40 24	111 32	5285	8A	8A	U S BUR RECLAMATION	2 3 5
[illegible]NA AP	2090	MILLARD	5	39 23	112 31	4759	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
[illegible]RT	2101	MILLARD	5	39 17	112 39	4540	6P	6P	PHIL ELIASON	2 3 5
[illegible]IP EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A	U S FOREST SERVICE	2 3 5
[illegible]CH NAT MONUMENT	2172	UINTAH	3	40 26	109 18	5080	5P	5P	US NAT PARK SERVICE	2 3 5
[illegible]	2253	DUCHESNE	3	40 10	110 [illegible]	5520	6P	6P	L C WINSLOW	2 3 5 7
[illegible]VA	2257	TOOELE	6	40 10	113 00	4359	MID	MID	US ARMY AIR WEA SER	2 3 5 C
[illegible] ANTON	2294	MORGAN	2	40 51	111 35	5680		6P	LE GRAND BRIDGES	3
[illegible] DAM	2385	SUMMIT	2	40 58	111 26	5500	9A	9A	ED SAWLEY	2 3 5 C
[illegible]RT	2418	UTAH	2	39 57	111 58	4650	6P	6P	CARL A PATTEN	2 3 5
[illegible]CH ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		5P	U S FOREST SERVICE	S
[illegible]P	2484	EMERY	1	38 55	111 [illegible]3	6260	5P	5P	MRS JOSEPH J JENSEN	2 3 5 7
[illegible]PRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P	U S FOREST SERVICE	3
[illegible]PRISE BERYL JCT	2561	IRON	6	37 43	113 39	5220	6P	6P	OTTO FIFE	2 3 5 C
[illegible] ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR	U S FOREST SERVICE	S
[illegible] HOOK C B R C	2573	SANPETE	5	39 19	111 29	8850		VAR	U S FOREST SERVICE	S
[illegible] MEADOWS FLAT	2574	SANPETE	5	39 20	111 31	6900		VAR	U S FOREST SERVICE	S
[illegible] CAKES	2576	SANPETE	5	39 21	111 31	7655		VAR	U S FOREST SERVICE	S
[illegible] SCHOOLHOUSE FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID	U S FOREST SERVICE	2 3 5 C
[illegible]NTE	2592	GARFIELD	1	37 46	111 36	5258	6P	6P	R H LISTON	2 3 5 7
[illegible]ELA	2625	JUAB	5	39 57	112 07	6530		6P	D S CLEMENT	3
[illegible]ELD	2696	UTAH	2	40 16	112 05	4876	6P	6P	ROLAND L HANSEN	2 3 5 C
[illegible] MOTOR	2721	DAVIS	2	40 58	111 54	4267	5P	5P	MILLER FLORAL CO	2 3 5
[illegible] MOTOR RANGER STA	2722	DAVIS	2	40 58	111 48	7700		VAR	U S FOREST SERVICE	S
[illegible] MOTOR PARRISH CR	2723	DAVIS	2	40 56	111 49	8000		VAR	U S WEATHER BUREAU	S
[illegible] MOTOR PARRISH PLOTS	2724	DAVIS	2	40 56	111 48	8300		VAR	U S FOREST SERVICE	S
[illegible] MOTOR RICE	2725	DAVIS	2	40 59	111 49	7000		VAR	U S FOREST SERVICE	S
[illegible] MOTOR WEIR STATION	2726	DAVIS	2	40 59	111 53	4329		MID	U S FOREST SERVICE	C
[illegible]	2798	EVERY	3	39 06	111 08	5925	7A	7A	DEE J CHRISTENSEN	2 3 5
[illegible]LAGER	2828	MILLARD	5	38 58	112 20	5250	7P	7P	WELLS P STARLEY	2 3 5 7
[illegible] LAKE RANGER STA	2847	SEVIER	1	38 34	111 43	8600		VAR	U S FOREST SERVICE	S
[illegible] DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	8A	8A	US OFF IND AFFAIRS	2 3 5 6
[illegible] RIDGE DANCE HALL	3001	KANE	1	37 22	111 07	4350		VAR	U S WEATHER BUREAU	S
[illegible]	3046	WAYNE	1	38 17	111 14	5418	SS	SS	CHARLES KELLY	2 3 5
[illegible]LAND	3056	DUCHESNE	3	40 13	110 51	6620		MID	AGNES BROOKS	C
[illegible]D HILL	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A	AMER SMELT & REF CO	2 3 5
[illegible] CAMP	3122	BOXELDER	2	41 44	112 10	4250	8A	8A	UTAH IDAHO SUGAR CO	2 3 5
[illegible] BOW	3164	TOOELE	6	40 02	113 59	5275	6P	6P	ALEX SCHUTZ	2 3 5 7
[illegible] STEEL	3182	UTAH	2	40 17	111 44	4545	MID	8A	GENEVA STEEL CO	2 3 5
[illegible]BERRY RANGER STA	3298	SEVIER	5	38 48	111 41	7800		VAR	U S FOREST SERVICE	S
[illegible]TVILLE POWER HOUSE	3353	TOOELE	2	40 31	112 31	4900			CLOSED	5/22/56
[illegible]SHEER AIRWAY	3418	GRAND	3	39 00	110 09	4058	11P	5P	U S WB OBSERVER	2 3 5 6 7 C
[illegible] POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		6P	SOUTHERN UTAH PWR CO	3
[illegible]RAGE SUGAR FACTORY	3514	SANPETE	5	39 07	111 49	5120	8A	8A	GUNNISON SUGAR INC	2 3 5
[illegible]VILLE CAA AP	3611	WAYNE	1	38 23	110 41	4456	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
[illegible]AH	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P	E C MC CALL	2 3 5
[illegible]	3671	CACHE	2	41 36	111 34	5580	6P	6P	JOSEPH BENGER	2 3 5
[illegible]	3776	GARFIELD	5	37 39	112 26	6996		7P	J H BURROWS	3
[illegible]	3809	WASATCH	2	40 30	111 25	5593	SS	SS	LINDSAY W CROOK	2 3 5 7
[illegible] GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR	U S FOREST SERVICE	S
[illegible]ATHA	3896	CARBON	3	39 29	111 [illegible]6	7230	5P	5P	BYRON BURMESTER	2 3 5
[illegible] CREEK NO 1	[illegible]	UINTAH	3	39 54	109 [illegible]8	5500		VAR	U S OFF IND AFFAIRS	S
[illegible] CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR	U S OFF IND AFFAIRS	S
[illegible] CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR	U S OFF IND AFFAIRS	S
[illegible] CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR	U S OFF IND AFFAIRS	S
[illegible]	3968	GARFIELD	1	37 49	110 26	3470	7P	7P	A L CHAFFIN	2 3 5
[illegible]KEPER HAT MON	4100	SAN JUAN	4	37 23	109 04	5400		VAR	US NAT PARK SERVICE	S
[illegible]DAR	4174	TOOELE	6	40 02	113 59	[illegible]200	6P	6P	MRS B L CALLOWAY	2 3 5 7
[illegible] CANYON RS	4199	DUCHESNE	3	39 55	110 41	[illegible]800		VAR	U S FOREST SERVICE	S
[illegible]PA SOUTH RANCH	4233	TOOELE	2	40 30	112 45	4350	6P	6P	J T MILLER	2 3 5
[illegible]KEN	[illegible]548	UINTAH	3	40 22	109 21	4720	6P	6P	LYNNE H DUDLEY	2 3 5
[illegible]AS	[illegible]887	SUMMIT	2	40 39	111 17	6495	5P	5P	PAUL B LISTER	2 3 5
[illegible] POWER HOUSE	4508	KANE	1	37 03	112 21	5010	5P	5P	DIXIE POWER COMPANY	2 3 5 7
[illegible]OKEE	4527	MILLARD	5	38 48	112 26	5016		7A	ANDREW W SWANSON	3
[illegible]SHAKEN	[illegible]084	SEVIER	5	38 31	111 53	[illegible]KEN	6P	6P	GEORGE S HATCH	2 3 5
[illegible]GRIDGE	4846	BOXELDER	2	41 14	112 52	4218	SS	SS	CLARENCE B KIRKHAM	2 3 5 C
[illegible]CTORY	4856	RICH	2	41 48	111 [illegible]8	[illegible]KEN	6P	6P	JOS C ROBINSON	2 3 5
[illegible]POINT	[illegible]897	UINTAH	3	40 24	109 [illegible]8	5550		9A	J A LAMBERT JR	3
[illegible]AL	4946	SAN JUAN	1	38 19	109 15	6775	6P	6P	OSCAR JAMESON	2 3 5
[illegible]VERLY	4968	WASHINGTON	1	37 [illegible]8	113 16	3450	7P	7P	VERNON CHURCH	2 3 5
[illegible]LY	5085	JUAB	5	39 33	111 52	5300	5P	5P	JOHN D SHEPHERD	2 3 5
[illegible]STON	5082	CACHE	2	41 58	111 50	4481	SS	SS	AMALGAMATED SUG CO	2 3 5
[illegible]	5148	WAYNE	1	38 24	111 39	7045	6P	6P	FRED BROWN	2 3 5 7
[illegible]AH STATE AGR COL	5186	CACHE	2	41 45	111 49	4775	8A	8A	UTAH STATE AGR COL	2 3 5 7 C
[illegible]AH EXP STATION	5190	CACHE	2	41 45	[illegible]1 49	4608	5P	5P	P A JOHNSON	2 3 5 6
[illegible] AMERICAN FORK PH	5219	UTAH	2	40 26	111 45	5044	8A	8A	UTAH PWR & LIGHT CO	2 3 5
[illegible] BIG COTTONWOOD PH	5229	SALT LAKE	2	40 42	111 47	4959		VAR	UTAH PWR & LIGHT CO	S
[illegible]	5247	IRON	6	38 00	113 26	5091	6P	6P	JAMES L HOLYOAK	2 3 5
[illegible]A ASARCO FARM	5330	SALT LAKE	2	40 42	112 06	4310	6P	6P	AMER SMELT & REF CO	2 3 5
[illegible]SOUTH RANGER STATION	5352	SANPETE	3	39 42	111 18	8600		VAR	U S WEATHER BUREAU	S
[illegible]OLA	5377	DAGGETT	3	40 59	109 44	6375	6P	6P	MARK A ANSON	2 3 5 7
[illegible]	5402	SANPETE	5	39 16	111 39	5675	6P	6P	J M ANDERSON	2 3 5 7
[illegible]DALE	5477	PIUTE	5	38 27	112 14	5880	5P	5P	JOHN W HENRY	2 3 5 C
[illegible] HAT	5582	SAN JUAN	4	37 08	109 52	4250	6P	6P	FRED H SINGLETON	2 3 5 7
[illegible]DALE	5810	SALT LAKE	2	40 37	111 [illegible]8	4340	MID	MID	U S SMELTING CO	2 3 5

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables
							Temp.	Precip.		
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	113 01	5028	MID	MID	U S WEATHER BUREAU	2 3 5 6 7 C
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR	U S FOREST SERVICE	S
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		7A	GEORGE MARSHALL	3
MOAB	5733	GRAND	1	38 34	109 33	4000	6P	6P	MOAB BROADCASTING CO	2 3 5 7 C
MODENA	5752	IRON	6	37 48	113 55	5460	[illegible]	6P	EDITH H FORCE	2 3 5 7
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 30	[illegible]000		VAR	U S WEATHER BUREAU	S
MONTEZUMA CREEK	5795	SAN JUAN	[illegible]	37 43	109 05	6780	SS	SS	OSCAR SEMADENI	2 3 5
MONTICELLO	5805	SAN JUAN	[illegible]	37 52	109 21	7066	5P	5P	VIRGIL U EASTIN	[illegible] 3 5
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	SS	SS	JAMES A BIRD	[illegible] 3 5 6 7 S
MORGAN	5826	MORGAN	2	41 03	111 41	5068	5P	5P	CALIF PACKING CORP	2 3 5
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P	O L ELIASON	2 3 5
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5500	6P	6P	CITY WATER DEPT	2 3 [illegible]
MOUNT BALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR	U S WEATHER BUREAU	S
MURDOCK POWER HOUSE	5958	WASATCH	2	40 36	111 24	5970		6P	C P MILLER	3
MYTTON	5969	DUCHESNE	3	40 12	110 04	5084	4P	4P	U S OFF IND AFFAIRS	2 3 5
NEOLA	6123	DUCHESNE	3	40 25	110 03	6000	5P	5P	RICHARD D OLSEN	[illegible] 3 5
NEPHI	6135	JUAB	2	39 43	111 50	5133	10A	10A	MAYOR R R WINN	2 3 5 7 C
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		VAR	WARREN E BENDIXEN	S
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P	LYLE B PRINCE	2 3 5
OAK CITY	6357	MILLARD	5	39 23	112 20	4900	5P	5P	MERVYN J ALLDREDGE	2 3 5
OGDEN PIONEER PWR HOUSE	6404	WEBER	[illegible]	41 15	111 57	4400	7P	7P	UTAH PWR & LIGHT CO	2 3 5
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	[illegible]	8A	AMALGAMATED SUGAR CO	2 3 5 C
OMMERVILLE	6534	KANE	1	37 16	112 38	5460	6P	[illegible]	LE GRANDE C HEATON	2 3 5
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	6P	WILLIAM W WILSON	2 3 5
PANGUITCH	6601	GARFIELD	5	37 50	112 26	6660	6P	6P	REED JUDD	2 3 5
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR	U S FOREST SERVICE	S
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR	GEORGE BUTLER	S
PARK VALLEY	6658	BOXELDER	2	41 49	113 20	5620	6P	6P	KAY L CARTER	2 3 5
PARLEYS SUMMIT	[illegible]	SUMMIT	2	40 45	111 37	7040		VAR	LAWRENCE L RASMUSSEN	S
PAROWAN	6686	IRON	6	37 51	112 50	5975	SS	SS	CLAYTON RASMUSSEN	2 3 5
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P	SAMUEL ROHRBACH	2 3 5
PAYSON	6724	UTAH	2	40 03	111 45	4643		7P	ROBERT L WILSON	3
PINEVIEW DAM	6869	WEBER	2	41 15	111 51	4816	6P	6P	C S ECCLES	2 3 5 7
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	5P	5P	LESLIE SEELY	2 3 5 6 7
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P	CALVIN WALKER	2 3 5
PLYMOUTH	6938	BOXELDER	2	41 53	112 09	4450		MID	DON R LAMB	C
PRICE	7015	CARBON	3	39 36	110 48	5500	5P	5P	N P PETTERSON	2 3 5 7 C
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	7P	7P	RADIO KOVO	2 3 5 6 C
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 2	7190	SALT LAKE	[illegible]	40 47	111 48	5425		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 4	7200	SALT LAKE	[illegible]	40 48	111 47	6200		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 48	7200		VAR	POST ENG FT DOUGLAS	S
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	[illegible]	KSVC RADIO STATION	2 3 5 7 C
RICHMOND	7271	CACHE	[illegible]	41 54	111 49	4532	6P	6P	J R THOMSON	2 3 5
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	6P	6P	UTAH PWR & LIGHT CO	2 3 5
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5094	MID	MID	U S WB OBSERVER	2 3 5 C
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 35	2880	5P	5P	CITY OF ST GEORGE	2 3 5 C
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P	TEDDY B BIRD	[illegible] 3 5
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260		MID	U S GEO SURVEY	C
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SCIPIO	7714	MILLARD	5	39 15	112 07	5306	SS	SS	FRANK S HATCH	2 3 5
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	FRANCIS STRANG	2 3 5 6
SILVER LAKE BRIGHTON	7746	SALT LAKE	2	40 36	111 35	8700	5P	5P	CITY WATER DEPT	2 3 5 7 C [illegible]
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P	UTAH PWR & LIGHT CO	2 3 [illegible]
SNOWVILLE	7931	[illegible]LLEW	2	41 58	112 43	4550	8A	8A	HORTON HURD	2 3 5 7
SOLDIER CREEK										
SKY VIEW MOTEL	7952	UTAH	3	39 57	111 14	6060		6P	CLIFTON HUFF	3
SOLDIER SUMMIT	7959	WASATCH	3	39 55	111 05	7460	5P	5P	KEITH E CARTER	2 3 5 7 C
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	6P	[illegible]	CALIF PACKING CORP	2 3 5
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	5P	5P	STRAWBERRY W U ASSN	2 3 5
STRAWBERRY RESERVOIR EAST PORTAL	8376	WASATCH	3	40 10	111 11	7606	SS	SS	ALDEN OAKLEY	2 3 5 6 S
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P	RAYMOND L FARROW	3
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P	UTAH PWR & LIGHT CO	3
THOMPSON	8705	GRAND	3	38 58	109 43	5150	4P	4P	AGENT D & R G W RR	2 3 5
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P	US NAT PARK SERVICE	2 3 5
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR	CALVIN WALKER	[illegible]
TONY GROVE RANGER STA	8760	LOGAN	2	41 53	111 34	6250		VAR	MRS BERNICE C BAUGH	S
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P	BURDETT-BEVAN	2 3 5 7
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P	BENJAMIN COPE	2 3 5
TINTAH	8885	WEBER	[illegible]	41 09	111 55	4830		6P	CHAS DE MOISY	3
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A	J VERN HALES	2 3 5
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	VICTOR HOLMSTEAD	2 [illegible] 5 6
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	[illegible]H	5P	5P	FRONTIER AIRLINES	2 3 5 7
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P	EVA D YATES	2 3 5
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P	BOYD COATES	2 3 5
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	4P	4P	U S BUR RECLAMATION	2 3 5 6
WENDOVER CAA AIRPORT	9382	TOOELE	6	40 43	114 02	4234	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR	U S FOREST SERVICE	S
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS	FRANCIS TINGEY	2 3 5 7
WOODSIDE HIDDEN VALLEY	9629	EMERY	3	39 19	110 25	4900	5P	5P		2 3 5
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR	U S FOREST SERVICE	S
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4115	5P	5P	US NAT PARK SERVICE	2 3 5
NEW STATIONS										
GRANTSVILLE	3348	TOOELE	2	40 36	112 28	4300		[illegible]	JAMES R WILLIAMS	3 C
MONUMENT VALLEY GOULDINGS	5810	SAN JUAN	4	37 00	110 12	5230	6P	6P	GOULDINGS TRAD POST	2 [illegible] 5
SALTAIR SALT PLANT	7578	SALT LAKE	2	40 46	112 06	4210	8A	8A	MORTON SALT CO	2 3 5 6
PLEASANT CREEK PH	6915	SANPETE	5	39 32	111 22	[illegible]900		6P	WILFORD WINKLER	[illegible]

‡ 1 COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

REFERENCE NOTES

Additional information regarding the climate of Utah may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

The four-digit identification number in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F.

Long-term means from which departures are computed are based on 10 years or more of record ending generally with data for 1950.

Long-term means for full-time stations (those shown in the Station Index as 'U. S. Weather Bureau') are based on the period 1921-1950, adjusted to represent observations taken at the present location.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA stations. For these stations snow on ground values are at 5:30 a.m. MST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for sucessive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

- No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.

+ And also on a later date or dates.

* Amounts included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AM Data based on an observational day ending before noon.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

C In the"Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of snowfall.

G In the "Refer to Tables" column in the Station Index the letter "G" indicates Daily Soil Temperatures are published.

M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the value for the full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.

SS This entry in time of observation column in Station Index means sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 45 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

NWRC, Asheville, N.C. --- 11/30/56---

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U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

NOVEMBER 1956
Volume LVIII No. 11



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UTAH - NOVEMBER 1956

WEATHER SUMMARY

Perhaps the principal features of the month's weather were the long periods of persistent high barometric pressure and the almost total absence of precipitation in the extreme southern part of the State. Wind movement was much less than usual. In the south there appeared to be less than half of normal cloudiness, and in the north there was only a little more than two-thirds average November cloud cover. At Salt Lake City Airport, 81 percent of possible sunshine was recorded, contrasted with 54 percent for an average November. Snowfall was light, the heaviest falls resulting from the cold frontal passage of October 31, the effect of which carried over into November. At the Milford Weather Bureau station, this was the driest November since 1948, and since 1900 it has been as dry or drier there only in 1915, 1932, 1939, and 1948. At Salt Lake City Airport, this was the driest November since 1943 and was among the eight driest of this century. During the last decade of the month, a more or less stagnant, dense air mass dominated the area, and from the 22d to the 28th the Salt Lake Valley was filled with smoke trapped below the inversion layer, with visibilities generally three miles or less. Due to cold weather and lack of moisture, the average range feed condition for the State as a whole deteriorated to the lowest point for the end of November since 1934, though in the north there was some slight improvement from the wet snows.

The month opened still under the influence of the storm that crossed the State October 31, with relatively heavy snow in some northern areas, causing slick roads and some minor suspension of traffic. A second weak storm affected the north the 3d and 4th. It was quite cold, the minimums for the period 1st through 4th being exceptionally low for the time of year. From the 5th to the 13th, it was mildly warm for the season, and weather was generally fine for outdoor activities. Some fall plowing was accomplished, together with harvesting and other seasonal pursuits. Most stations recorded the highest maximum toward the end of this period. Temperatures dropped substantially the 14th in the wake of a storm whose effect was confined mostly to northern areas, then dropped even further the 19th and 20th following a storm that moved in from the Pacific a couple of days earlier but whose effect so far as Utah precipitation was concerned was relatively inconsequential. From the 20th to the end of the month, there was no precipitation at all, and the State was dominated by a persistent high pressure system, with below-average temperatures. In the south, skies were clear and daily temperature ranges were large; in the north there was some cloudiness, but days were sunny. The Salt Lake Valley filled with smoke which reduced visibilities, but there appeared to be little or no fog, and daily temperature ranges remained about average.

Except in the extreme south where one station, Tropic, recorded a monthly mean temperature 0.2° above its long-term average, and Kanab Power House was exactly average, monthly mean temperatures ranged from a fraction of a degree to more than eight degrees below seasonal values. For the State as a whole, this was among the six coldest Novembers of record. The coldest station was Silver Lake Brighton with a monthly mean of 22.8°; Zion National Park was warmest with 48.9°. The same stations recorded the extremes, Zion with the maximum of 78° on 9th, 10th, and 12th, and Silver Lake Brighton with -18° on the 19th. Neither extreme was unusual for November.

November's few storms were a disappointment to a State having large areas in serious need of moisture. Only five Novembers in Utah's climatological history appear to have been drier. Large deficiencies were recorded at all stations; indeed, 39 stations had no measurable precipitation at all. The largest monthly total was 1.51 inches at Silver Lake Brighton. As the precipitation map near the end of this bulletin indicates, only a few stations, all in the Salt Lake City area or the extreme north, recorded in excess of an inch for the month. The largest 24-hour total was 0.85 at Iosepa South Ranch recorded the 14th. This amount was also the station's monthly total. Due to the cold weather, most of the month's precipitation was in the form of snow, but persistent snow cover was to be found only in the higher mountains. There was a little high wind with mid-month storms, and a few snow squalls or dust storms preceding the snow were reported from a few areas.

As a result of the long drought in southern Utah, ranges were dry and feed scarce, stock water was in short supply, and stock feed was being moved into some of the distressed counties. The feed shortage was causing herd reduction in these areas. Range feed in the north improved slightly during the month, but was mostly dry and short on the winter ranges at month's end. The whole State ended the month in need of moisture with the situation in central and southern areas critical.

H. C. Steffan
Climatologist
Weather Records Processing Center
San Francisco, California

CLIMATOLOGICAL DATA

TABLE 2 — UTAH — NOVEMBER 1956

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No of Days: Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Precipitation: Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet: Total	Max Depth on Ground	Date	No of Days: 10 or More	50 or More	100 or More
NORTHWESTERN DIVISION																							
ALTA AM	36.0M	17.0M	26.5M		54	26+	- 5	19+	1146	0	11	29											
ANTELOPE ISLAND	45.5	19.3	32.4		62	11	8	16	972	0	1	28	0	.35		.23	1				2	0	0
B S R RESEARCH LAB AM	47.1M	19.7M	33.4M		64	14		15	940	0	2	29	0	.41		.15	2+	6.0			2	0	
BAUER	46.6	19.6	33.1	- 3.4	66	12	9	15+	948	0	3	28	0	.22	- 1.24	.15	1	5.0			1	0	0
BEAR RIVER REFUGE	43.4M	22.9M	33.2M	- 5.3	61	10	15	20	962	0	2	29	0	.19	- .93	.11	5				1	0	0
BINGHAM CANYON	39.9	26.6	33.3	- 3.8	58	10	11	20	944	0	8	22	0	1.23	- .97	.50	14	19.5	6	1+	2	1	0
BRIGHAM CITY	43.8	24.3	34.1	- 4.9	60	10+	12	20	921	0	1	24	0	.78	- .80	.36	4	8.5	7	1+	2	0	0
CORINNE	46.4	18.9	32.7	- 4.4	63	10	7	19	963	0	2	29	0	.11	- 1.03			.0	0			0	0
COTTONWOOD WEIR	48.6	25.8	37.2	- 3.8	69	12	13	20	825	0	1	22	0	1.21	- .71	.50	1	10.0			4	1	0
DUGWAY	47.4	19.7	33.6		67	10	5	20	932	0	1	29	0	.03		.03	13	.3	0		0	0	0
FARMINGTON	46.3	24.7	35.5	- 4.3	64	9+	14	3+	883	0	2	26	0	D .73	- .99	.21	14	8.5			3	0	0
GARFIELD AM	42.0	26.9	34.5		57	7	17	21	910	0	3	21	0	.94		.61	1	5.0	3	1	2	1	0
GARLAND AM	44.1	20.2	32.2	- 5.2	60	10	9	20	980	0	2	29		.54	- .71	.24	1	6.0			3	0	0
HARDWARE RANCH	42.7M	8.5M	25.6M		60	10	-16	19	1176	0	6	30	7	.05		.03	17	2.0	5	1	0	0	0
IBAPAH	49.9M	4.0M	27.0M	- 8.4	70	10	-11	20	1138	0	1	30	10	.00	- .66	.00		.0	0		0	0	0
JOSEPA SOUTH RANCH	50.6	17.3	34.0		68	10	4	21	925	0	0	29	0	.85		.85	14	.0	0		1	1	0
LAKESIDE	42.7	23.8	33.3		64	5	10	20	948	0	1	28	0	.01		.01	14	.5	T	13+	0	0	0
LAKETOWN	41.9	15.6	28.8	- 4.3	63	10	- 1	20	1079	0	7	30	2	.07	- .75	.03	1	2.0			0	0	0
LEWISTON	43.2	18.3	30.8	- 3.8	60	10+	4	19+	1021	0	5	30	0	.54	- 1.12	.29	4	8.0	5	4	2	0	0
LOGAN USAC AM	41.4M	20.1M	30.8M	- 6.3	58	11+	2	2	1014	0	6	27	0	1.17	- .16	.70	1	13.3	6	1+	4	1	0
LOGAN USAC EXP STA	44.0	20.1	32.1		62	10	6	19	981	0	3	29	0	.53		.20	4	6.0			2	0	0
MAGNA ASARCO FARM	45.9M	21.5M	33.7M		63	11	8	19	938	0	2	30	0	1.18		.67	13	1.0			3	1	0
MIDVALE	47.1	22.2	34.7	- 4.7	67	10	4	15	904	0	2	25	0	.70	- .69	.23	14	6.7	4	1+	3	0	0
MORGAN	44.9	14.4	29.7	- 5.2	63	11	2	2+	1055	0	4	30	0	.51	- 1.16	.15	14				3	0	0
MOUNTAIN DELL DAM	47.5	18.0	32.8	- 2.7	66	10	0	20	960	0	3	30	1	.84	- 1.47	.30	1	11.0			4	0	0
OGDEN PIONEER PH	46.5	21.9	34.2	- 4.9	65	10+	10	20	918	0	2	27	0	.35	- 1.06	.13	1	2.5	2	4	2	0	0
OGDEN SUGAR FACTORY AM	46.7M	22.3M	34.5M	- 4.3	64	11+	11	20	905	0	2	29	0	.50	- 1.17	.45	1				1	0	0
PARK VALLEY	45.4	20.8	33.1	- 2.0	61	10+	5	20	951	0	4	27	0	.07	- .72	.06	4	1.2			0	0	0
PINEVIEW DAM	37.7	15.1	26.4	- 7.2	53	11	0	20	1150	0	7	30	1	.78	- 2.07	.23	17	12.0	7	4	3	0	0
RICHMOND	44.2	20.6	32.4		62	10+	5	19	972	0	3	29	0	.63	- 1.06	.27	4	12.0	6	5	3	0	0
RIVERDALE PH	45.3	24.3	34.8	- 4.0	64	10	10	20	900	0	4	23	0	.22	- 1.22	.10	1				1	0	0
SALT LAKE CITY WB AP R	45.9	22.6	34.3	- 5.0	63	9+	13	15+	915	0	2	27	0	.56	- .86	.18	1	7.0	4	1	3	0	0
SILVER LAKE BRIGHTON	38.9	6.7	22.8	- 4.9	59	10	-18	19	1260	0	10	30	8	1.51	- 2.54	.52	14	25.5	22	18+	6	1	0
SNOWVILLE AM	44.0	14.1	29.1	- 6.5	59	13	- 1	19	1073	0	3	30	2	.29	- .69	.29	4	.0	0		1	0	0
TOOELE	44.3	24.7	34.5	- 5.0	62	11+	11	20	909	0	4	23	0	.92	- .63	.40	14	9.0	5	1	2	0	0
WENDOVER CAA AP R	44.7	22.0	33.4	- 5.5	67		11	23	942	0	1	28	0	T	- .24	T	13	T					
WOODRUFF	41.7	8.0	24.9	- 3.6	60	10+	-13	20	1197	0	7	29	9	.12	- .42	.05	4+	1.9	1	4+	0	0	0
DIVISION			31.9											.53				6.1					
WEST CENTRAL DIVISION																							
BLACK ROCK	53.1	11.9	32.5	- 4.9	71	11	1	20	967	0	0	30	0	.05	- .59	.05	14	.5			0	0	0
COVE FORT	51.1	14.8	33.0		73	10	- 3	20	952	0	1	30	2	.02	- 1.24	.02	14	2.0			0	0	0
DELTA CAA AP	48.9	16.0	32.5	- 4.2	67	10+	4	20	970	0	1	30	0	.02	- .49	.02	13	T	0		0	0	0
DESERET	49.9	12.4	31.2	- 5.9	67	11+	0	20	1009	0	1	30	1	T	- .53	T	14	T	0		0	0	0
ELBERTA	46.4	18.9	32.7	- 5.4	66	13	2	20	965	0	1	29	0	.17	- .59	.13	4	.0	0		1	0	0
EPHRAIM SORENSENS FLD R	47.7	16.9	32.3		67	11	6	20+	973	0	5	30	0	.04		.04	3				0	0	0
FAIRFIELD	48.3	9.9	29.1		66	10+	- 2	20	1068	0	2	30	2	.13		.10	4	2.5	1	3+	1	0	0
FILLMORE	49.7	22.4	36.1	- 4.8	67	10+	8	20	864	0	2	28	0	.31	- .82	.31	14	3.0			1	0	0
GARRISON	51.8	14.2	33.0	- 6.7	72	9	- 5	21	952	0	0	30	2	T	- .60	T	14	T	0		0	0	0
GENEVA STEEL	43.1	23.6	33.4		61	13	14	20	942	0	4	24	0	D .26		D .15	14	1.5			2	0	0
GUNNISON SUGAR FACTORY AM	50.0	12.8	31.4		66	12	0	20	1000	0	0	30	1	.04		.02	7+	.0	0		0	0	0
KOOSHAREM	49.5	9.5	29.5		69	10	- 5	15	1058	0	5	30	3	T	- .47	T	1+	T	0		0	0	0
LEVAN	49.7	16.3	33.0	- 4.4	69	10+	3	20	953	0	1	30	0	.22	- .80	.12	14	3.5			1	0	0
LOWER AMERICAN FORK PH AM	45.9	24.0	35.0	- 5.1	67	12	10	19	893	0	3	22	0	.32	- 1.01	.12	4	2.0	2	4	1	0	0
MANTI	48.0	16.7	32.4	- 4.8	65	11	6	15+	974	0	3	30	0	.02	- .87	.02	4	T	0		0	0	0
MORONI	49.5M	14.1M	31.8M	- 4.7	68	11	0	20	990	0	3	30	1	T	- .84	T	2+	T	0		0	0	0
NEPHI AM	50.2	18.0	34.1		73	11	7	20	920	0	2	30	0	.15	- 1.01	.07	4				0	0	0
OAK CITY	50.6	20.9	35.8	- 3.5	68	10	5	20	869	0	1	28	0	.05	- 1.01	.05	14	1.0	0		0	0	0
PARTOUN	50.3	11.2	30.8		68	10	- 7	20	1021	0	0	29	2	.00		.00		.0	0		0	0	0
PLEASANT GROVE	47.7	21.5	34.6		66	13	12	15	905	0	1	29	0	.25		.08	14	T	T	1+	0	0	0
RICHFIELD RADIO KSVC	52.1	11.2	31.7	- 6.4	69	10+	- 2	20	995	0	0	30	1	.00	- .57	.00		.0	0		0	0	0
SALINA	50.6	13.1	31.9		68	13	2	20	987	0	0	30	0	.07	- .64	.07	14	.0	0		0	0	0
SANTAQUIN PH	46.1	19.3	32.7	- 5.9	65	11	6	20	962	0	3	28	0	.70	- .94	.54	14	9.0	6	14	2	1	0
SCIPIO	50.8	7.0	28.9	- 7.8	66	10+	- 4	21	1076	0	1	30	7	.07	- .92	.07	14	T	T	14	0	0	0
SPANISH FORK 1 S	48.2	22.1	35.2		77	10	12	20	887	0	1	30	0	.18		.07	4				0	0	0
SPANISH FORK PH	47.5	22.6	35.1	- 5.7	67	10	10	20	890	0	3	24	0	.20	- 1.42	.08	1+	1.0			0	0	0
TIMPANOGOS CAVE	41.3	24.0	32.7		60	13	7	20	963	0		24	0	.51		.16	5+	10.0	3	5+	3	0	0
UTAH LAKE LEHI	43.4	18.1	30.8	- 6.3	67	9	3	14	1020	0	5	30	0	.32	- .53	.12	13	8.3	3	13	1	0	0
DIVISION			32.6											.15				1.8					
EASTERN DIVISION																							
ALTAMONT	44.6M	16.1M	30.1M	- 2.9	59		2	20	1044	0		30	0	.00	- .48	.00		.0	0		0	0	0
BLANDING	47.4	21.0	34.2	- 4.4	63	9	5	20	917	0	2	30	0	.07	- .75	.07	19	1.3	T	4+	0	0	0
BLUFF	52.0	18.2	35.1	- 7.1	66	8	7	21	888	0	0	29	0	.00	- .41	.00		.0	0		0	0	0
BONANZA	44.4	25.5	35.0	- 0.2	56	10+	13	20	895	0	1	30	0	.10	- .28	.10	1	T	0		1	0	0
CASTLE DALE	49.9	13.8	31.9		63		4	20	989	0	0	30	0	.00	- .49	.00		.0	0		0	0	0
CISCO	49.3	14.9	32.1		63	11	5	22	977	0	1	30	0	T		T	18	.5	0		0	0	0
CLEAR CREEK //	41.2	11.7	26.5	- 0.8	60	12	- 3	5+	1150	0	9	30	4	.15	- 1.37	.11	14	2.5			1	0	0
COALVILLE	50.4	13.3	31.9	- 1.5	69	11	0	20	987	0	0	30	1	.50	- .69	.17	3	2.0			3	0	0
DEER CREEK DAM AM	44.2	11.6	27.9	- 5.5	63	12	- 2	21	1106	0	6	30	3	.52	- 1.94	.21	14	4.5	3	14	3	0	0
DINOSAUR N M	47.4M	17.8M	32.6M		60	6+	9	21	968	0	0	30	0	.14		.13	5	2.0			1	0	0
DUCHESNE	45.8	12.3	29.1	- 3.5	59	6	2	21	1069	0	1	30	0	.00	- .51	.00		.0	0		0	0	0
ECHO DAM AM	45.1	14.3	29.7		64	12	- 2	20	1049	0	4	30	1	.06	- 1.41	.03	3	4.0			0	0	0
EMERY	41.0	18.0	29.5	- 6.9	54	25+	5	15	1061	0	7	29	0	.00	- .30	.00		.0	0		0	0	0
FERRON AM	47.8M	17.9M	32.9M		60	10	8	15+	954	0	1	30	0	.00		.00		.0	0		0	0	0
FORT DUCHESNE AM	45.8	12.1	29.0	- 4.5	58	7+	- 1	20	1075	0	1	30	1	.00	- .39	.00		.0	0		0	0	0
GREEN RIVER AWY	49.8	14.0	31.9	- 6.5	61	7+	5	21	985	0	0	30	0	T	- .42	T	18+	T	0		0	0	0
MANILA	44.0	14.5	29.3		64	10	2	15	1066	0	7	29	0	.05		.05	5	1.0	T	5+	0	0	0
MEEKS	49.9M	14.5M	31.8M	- 3.3	65	11+			989	0		30	0	.40	- .98	.40	5	3.0	4	5	1	0	0
MIAWATHA	43.0	20.9	32.0	- 2.1	55	10+		15	982	0	7	28	0	.00	- .67	.00		.0	0		0	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

TABLE 2 - CONTINUED

UTAH
NOVEMBER 195

Station	Temperature												Precipitation									
										Number of Days							Snow, Sleet			Number of Days		
										Max		Min										
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	1.0 or More	.50 or More	.10 or More
JENSEN	48.1	14.7	31.4	- 2.5	60	6+	5	20	1001	0	0	30	0	.68	- .32	.08	5	1.0	1	5	0	0	0
KAMAS	45.1	14.2	29.7		67	10	- 3	20	1051	0	7	29	5	.57		.22	5	7.0			3	0	0
LA SAL	43.2	18.5	30.9	- 5.5	61	12	- 2	20	1017	0	5	30	1	.12	- .69	.12	19				1	0	0
MANILA	42.3	18.5	30.4	- 3.0	63	11	- 4	20	1031	0	8	28	1	.22	- .28	.20	5				1	0	0
MEXICAN HAT	53.2M	22.1M	37.7M		67	9	11	21	813	0	0	30	0	.34		.22	1	5.0			2	0	0
MONTEZUMA CREEK	45.0	19.2	32.1		62	9	4	20	982	0	4	30	0	.23		.02	19	1.0	6	14	0	0	[illegible]
MONTICELLO	45.4	20.4	32.9	- 3.7	68	10	6	20	956	0	4	30	0	.16	- .93	.10	19	T			1	0	0
MONUMENT VLY GOULDINGS	47.2	30.0	38.6		59	7+	15	20	785	0	1	21	0	.07		.06	1	1.0	0		0	0	0
MOON LAKE	M	M	M				-15	[illegible]		0													
MYTON	48.1M	11.7M	29.9M	- 3.7	67	6	0	20	1045	0	0	29	1	.00	- .38	.00		.0	0		0	0	0
NEOLA	42.1	14.9	28.5		54	6	5	20+	1091	0	4	30	0	.01		.01	1	.1	0		0	0	0
OURAY	45.5M	14.2M	29.9M		60	6	2	30	1048	0	2	30	0	.00		.00		.0	0		[illegible]	0	0
PRICE	48.0M	18.4M	33.2M	- 3.9	61	11	9	21+	956	0	0	30	0	.00	- .51	.00		.0	0		0	0	0
ROOSEVELT	48.0	13.4	30.7	- 3.0	63	6	1	20	1024	0	0	30	0	.00	- .42	.00		.0	0		0	0	0
SCOFIELD DAM	40.7	11.8	26.3		60	10	- 5	4	1152	0	[illegible]	30	4	T		T	1+	T			[illegible]	0	0
SNAKE CREEK PH	45.9	14.7	30.3	- 2.3	65	11	3	15+	1034	0	1	30	0	.63	- 1.40	.40	5	7.0	5	5	1	0	0
VERNAL AP	44.4	15.1	29.8	- 4.2	56	7+	6	16+	1047	0	2	30	0	T	- .60	T	1+	.0	0		0	0	0
WANSHIP DAM	45.2	14.6	29.9		67	10	- 3	20	1048	0	6	30	2	.41		.11	5	3.5	2	3+	1	0	0
DIVISION			31.2											.13				1.4					
SOUTHWESTERN DIVISION																							
ALTON	55.4M	17.5M	36.5M	- 0.1	70	10	3	19	849	0	1	30	0	.03	- .80	.03	19				0	0	0
BEAVER	52.4M	13.4M	32.9M	- 4.0	72	10	- 4	20	955	0	2	30	1	.00	- .73	.00		.0	0		0	0	0
BOULDER	48.8	20.4	34.6		63	10	[illegible]	15+	906	0	1	29	0	.20		.20	19	1.0	1	19	1	0	0
BRYCE CANYON CAA AP	46.9	9.8	28.4		65	11	- 4	19	1090	0	6	30	4	.05		.03	19	1.3	1	14	0	0	0
BRYCE CANYON NP	46.9	10.6M	28.8M		62	11	- 3	20	1087	0	5	30	2	.10	- .93	.10	19	1.5	2	19	1	0	0
CEDAR CITY CAA AP	51.5	14.9	33.2		71	10+	- 7	20	948	0	2	30	2	.08		.05	19	2.1	2	19	0	0	0
CEDAR CITY PH	52.3	16.9	34.6	- 5.8	70	10	- 3	20	902	0	1	30	1	.13	- .87	.08	19	1.3	T	14+	0	0	0
ENTERPRISE BERYL JCT	52.2	9.5	30.9		75	10	-13	20	1016	0	2	30	2	.00		.00		.0	0		0	0	0
FRUITA	48.5	24.7	36.6	- 4.4	65	6	11	21	842	0	0	24	0	.18	- .17	.18	19	3.0			1	0	0
HANKSVILLE CAA AP	49.3	19.7	34.5	- 4.6	63	6	9	20+	907	0	0	30	0	.05	- .22	.05	19	.5	1	19	0	0	0
HITE	M	M	M				19	20		0	0		0	.00	- .63	.00		.0	0		0	0	0
KANAB PH	60.2	28.2	44.2	0.0	74	10	16	20	615	0	0	22	0	.00	- .84	.00		.0	0		0	0	0
LA VERKIN	63.5M	25.0M	44.3M		76	9	16	20	611	0	0	27	0	.00		.00		.0	0		0	0	0
LOA	47.5	8.3	27.9	- 4.3	65	10+	- 4	19	1104	0	4	30	6	.03	- .32	.03	19				0	0	[illegible]
LUND	53.5	10.0	31.8	- 5.8	72	11	- 9	20	989	0	0	30	3	T	- .47	T	14+	.0	0		0	0	0
MARYSVALE	52.0	12.0	32.0		69	10	1	15+	982	0	0	30	0	.05		.05	19	1.0	1	19	0	0	0
MILFORD WB AP //R	50.0	11.6	30.8	- 6.6	72	10	- 5	20	1017	0	2	30	1	.06	- .48	.04	13	.4	T	14+	0	0	0
MODENA	54.5	13.4	34.0	- 3.3	76	11	- 7	20	922	0	0	30	1	.08	- .49	.08	19	1.0	1	19	0	[illegible]	0
NEW HARMONY	56.7	21.9	39.3		75	11	9	15+	767	0	1	27	0	.00	- 1.24	.00		.0	0		0	0	0
ORDERVILLE	59.7	15.8	37.8		75	10	- 3	20	798	0	0	29	2	T	- .87	T	17	T	0		0	0	0
PAROWAN	54.0	19.4	36.7	- 2.5	71	10	4	20	842	0	0	30	0	.19	- .63	.15	19				1	0	0
PIUTE DAM	M	M	M		66	10	0	20		0	0		1										
ST GEORGE PH	63.7	26.3	45.0	- 2.6	75	9	15	20	594	0	0	26	0	.00	- .52	.00		.0	0		0	0	0
TROPIC	55.5	21.3	38.4	0.2	66	10+	4	20	792	0	1	26	0	T	- .60	T	19+	.0	0		0	0	0
WAH WAH RANCH	50.6	12.2	31.4		68	5+	- 5	20	1001	0	1	30	1	.03		.03	14	T	0		0	0	0
ZION NP	63.5	34.2	48.9	- 0.8	78	9+	13	20	476	0	0	10	0	.00	- .93	.00		.0	0		0	0	0
DIVISION			35.6											.05				.6					

DAILY PRECIPITATION

Table 3

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
[illegible]	.17														.17																
ALTA	-	1.0[illegible]	T		.25	.36	.09								-		T	.05	0.3	.05											
[illegible]	.03																				.03										
[illegible]	.36	.23	.12																												
[illegible]	.41		.15			.07									.15			.04													
[illegible]	.22	.15													.07																
[illegible]	.19	.[illegible]				.11	T							.03				.02													
[illegible]	[illegible]																														
[illegible]	.12																			.12											
[illegible]	1.23	.[illegible]	.[illegible]	.[illegible]	.[illegible]	.[illegible]									.50	.05		.04	.03	T											
[illegible]	.[illegible]		T												.05																
[illegible]	.[illegible]	T		T	T															.07											
BLUFF	.[illegible]																														
[illegible]	.10	.1				T								T							T										
[illegible]	.52	.2[illegible]	.2		.[illegible]	.25	T								T	.02				.20											
[illegible]	.74	.[illegible]		.[illegible]	.[illegible]	.[illegible]	.[illegible]							.04				.04													
[illegible]	.[illegible]	.[illegible]													T					.03											
[illegible]	.[illegible]	T																		.10											
[illegible]	.[illegible]														.03																
[illegible]	[illegible]			T	T	T									T	T			T	T											
[illegible]	.[illegible]														.02				.01	.05											
[illegible]	.[illegible]														.05					.08											
[illegible]	.[illegible]																		T												
[illegible]	.[illegible]				.[illegible]	.10									.45			.15													
[illegible]	.[illegible]					.[illegible]									.11			T													
[illegible]	.[illegible]	.[illegible]			.[illegible]	.[illegible]									.14				.11												
[illegible]	[illegible]												•	.11																	
[illegible]	.[illegible]			.[illegible]	.[illegible]										.4[illegible]			.02	.07												
[illegible]	.[illegible]	.[illegible]													.02					T											
[illegible]	.[illegible]														.21				.02												
[illegible]	[illegible]													.02																	
[illegible]	[illegible]														T																
[illegible]	.[illegible]					.[illegible]									.01																
[illegible]	.[illegible]																														

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3—Continued

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
														.04																		
			.01														T			T												
													.04																		
																				.17											
														T																	
															.01			T												
		.01	.13		.01	.01									.04			.04	.02											
															.31																
																			T	.14											
		.01	.04		.10	.04										.04															
		.24			.15	.01									T																
		.06			.11									D.15																	
			.01											.08	.05																
																			T	T											
CUNTSON SUGAR FACTORY							T	.02							.02																
																			T	.04											
						.05									T		T	T	T												
															T				.3	.01		T									
														T				T													
						.04									.85																
						.01																									
					.04	.02	.22								.15		T		.1												
	.26	.7													.22					T										
																			T	T											
					T									T	.01			T													
		.04			.01		-								.02			.21													
																				.12											
		.03			.7										.12																
		.24			.26	.13								T	.05		T	.06	.01												
																				.03											
	.57	.70			.15	.14									.15	T			.03	T											
	.53				.2	.09	T								.16		T	.07	.01												
	.10				.12									.09	.04																
	.04		.07	.03	.02										T					T											
														.67				T													
	.2					.7									T			T		.12											
					.01															T											
	.6														T				T	.05											
	.4	.30																		.12											
	.07	.15		.04	.03									.20	.23			.05													
														.04	.02																
															.03					.02											
	.3	.01																		.08											
	.3	.06			T														T	.02											
	.7	.06																		.10											
														-				-		.01											
	.01	.04			.05	.04	.02								.5		.02		.1												
	.4																		T												
	.84	.1		.01	.01	.02									.20			.11	.03												
	.55			.2	.17										.13			.11													
	.2																														
	.2	.01																													
	.15	.05			.01										.01																
	.2																														
	.3														.05																
	.15	.33		-	.11	.01								T	.02			.06													
	.5	.45			.05										T			T													
	.1																														
	.7				.06	.01								T	T	T				T											
	.2														.04					.15											
	.2	T													.12																
	.72	.16		.1	.17	.07	.4								.14		.04	.23													
	-																		-	-											
	.36			.04	.05										.27						T										
	.25	.2		.1	.03	.04	-								.08			T	.01												
	.1																														
	.43			T	.27	.17	.03		T						.12			-	.04												
	.22	.21		-	.07	-									.05			T													
	.1																														
	.7														.07																
	.64	.19		.03	.06		T							.08	.11		T	.13	T												
	.2	.12	.12			.01									.54																
	.4														.07																
	.61	T		-											T					T											
	.61	.12		.1	.16	.13	.14								.52		.05	.17	.2												
	.43	.1		.01	.06	.4									.06			T													
	.49				.20																										
	.2	.5			.07	.01									.03				.1												
	.22	.12		-	.04	T									.08				T												
	.15																			.15											
	.37	.7		.03	.04	T									.17			.05	.01												
	.51	T	T	.05	.10	.16							.16						.04												
	.2	.15		.6	.08										.40			-													
																				T	T										
	.47	.2		.02	.07	.06	T								.06		.1	.06	T												
	.12	.4			.03	.07								.12																	
		T				T																									
	.3														.03																
	.2	.02		.01	.03	.11	.2								.07			.02	.06												
														T																	
	.12	T			.05										.05				.01	.01											

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALTA	MAX			19	21	25	34	35	41	41	50	50	45	43	41	1	1	31	1			7	24	42	41	43	47	47	47	44	51		18.
	MIN			1	1	1	1	17	24	1	20	35	31	1	1	- 7		1		-	-	-	1	1	1	1	1	1	1	1	1		17.
ALTA CIT	MAX	4	11	12		20	31	39	41	44	52	55	55	51	41	32	37	42	41			41	41	41	41	44	43	42	42	41	42	42	44.
	MIN	2	11	4		11	24	1	21	17	24	25	25	22	1	7	1	16	1			1	1	1	1	1	1	1	1	1	1	1	14.
ALTON	MAX	34	37	40	44	62	66	69	65	64	70	67		64	54	4	1	55	52	50	47	54	58	60	61	65	61	62	63	63	63	63	58.
	MIN	14	11	1	1	15	21	1	21	1	25	24		24	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	17.
ANTELOPE I LAKE	MAX	40	36	37	37	46	61	55	57	58	60	62	61	58	46	45	43	1	1	37	34	34	1	1	1	42	42	45	42	41	43		46.
	MIN	14	14	15	1	6	37	1	27	27	28	27	27	26	1	1	1	1	1	14	1	1	1	1	1	1	1	1	1	1	1		19.
A [illegible] RANCH L	MAX	38	36			36	51	41	53	60	62	62	63	62	64	1	1			41	1	1		42				41	41	41	41		47.
	MIN	16	13			12	31	35	27	28	27	27	26	27	26	1	1			1	1	1		1				1	1	1	1		24.
BAILEY	MAX	37	35	33	32	55	61	52	58	61	64	61	66	63	37	35	41	1	42	39	42	1	42	43	43	45	1	41	44	42	42		46.
	MIN	21	15	20	15	25	34	1	1	1	31	1	29	26	20	1	1	28	22	1	1	1	1	1	1	1	1	1	1	1	1		24.
BEAR RIVER REFUGE	MAX	41	36	34	30	41	56	54	52		61		59	55	40	35		42	41	29	33	37		44	47	43	43	41	43	43	45		43.
	MIN	34	23	21	24	25	42	1	29	31		29	31	30	26	29		26	27	1	1	1		1	1	1	1	1	1	1	1		22.
BEAVER	MAX	4	33	35	45	54	63	64	63		72	71	69	68	45		41	55	1	37	37	45	51	50	51	54	54	55	47	52	53	52.
	MIN	21	12	7	1	26	21	21	1		21	27	21	23	12		12	1	1	1	-	1	1	1	1	9	8	1	1	1	1	13.
BINGHAM CANYON	MAX	31	29	28	27	44	50	46	48	52	58	56	57	55	47	26	36	48	36	24	22	3	24	36	42	36	36	36	36	36	42		39.
	MIN	20	15	16	10	23	35	30	34	36	42	44	41	42	18	12	1	24	24	13	1	1	23	25	30	28	24	26	25	25	29		26.
BLACK ROCK	MAX	47	43	48	48	66	66	64	62	67	70	71	68	68	45	1	51	60	54	35	34	42	45	48	49	50	50	51	47	49	52		53.
	MIN	20	18	7	10	17	19	19	20	20	16	16	16	15	13	1	8	13	21	16	1	1	1	1	1	1	1	6	1	1	1		11.
BLANDING	MAX	35	36	35	38	49	56	57	58	63	61	59	59	56	36	32	43	46	45	29	31	42	44	52	51	48	50	49	48	35	46		47.
	MIN	25	20	22	18	20	30	29	28	1	28	26	31	24	17	15	12	16	24	12	5	1	16	20	22	22	20	16	23	28	28		21.
BLUFF	MAX	48	45	46	48	50	65	64	66	65	62	63	64	61	51	42	45	48	48	38	36	41	44	49	51	50	52	49	57	58	52		52.
	MIN	31	24	26	24	20	22	23	1	27	21	22	24	1	24	11	17	12	20	21	10	7	11	12	24	14	1	12	11	15	15		18.
BONANZA	MAX	4	36	35	33	38	50	51	48	44	50	54	56	56	48	46	51	52	50	42	37	39	34	36	38	40	41	42	50	51	49		44.
	MIN	1	27	24	18	28	28	28	30	26	28	30	29	28	27	25	20	28	14	21	19	15	14	1	24	28	26	28	30	28	24		25.
BOULDER	MAX	37	36	37	37	59	57	56	58	60	63	60	60	58	50	35	42	45	49	34	31	39	47	49	49	56	59	57	49	53	53		48.
	MIN	25	14	12	14	19	29	30	27	30	31	30	36	26	21	8	11	18	26	11	8	9	14	20	17	20	35	17	22	19	22		20.
BRIGHAM CITY	MAX	39	35	31	34	42	53	54	52	56	60	59	60	56	36	39	44	35	33	33	34	37	41	42	44	45	45	42	44	43	45		43.
	MIN	23	15	22	18	25	33	33	32	33	34	34	33	30	23	27	32	25	25	14	12	16	18	22	22	21	20	21	21	23	22		24.
BRYCE CANYON CAA AP	MAX	28	32	33	38	52	57	55	58	61	61	62	57	57	28	32	46	47	43	19	24	47	48	51	49	57	56	53	46	53	55		46.
	MIN	14	8	4	1	12	18	17	17	20	18	19	20	17	7	- 1	5	10	14	- 4	- 3	0	8	10	9	11	11	8	6	9	9		9.
BRYCE CANYON NP	MAX	41	30	30	35	49	56	55	56	59	60	62	58	57	45	30	44	45	44	30	21	42	49	51	49	55	53	50	45	50	55		46.
	MIN	14	10	4	2	11		18	21	19	18	16	16	16	11	- 1	5	9	16	5	- 3	6	9	11	8	10	8	12	11	12	11		10.
CASTLE DALE	MAX	42	41	35	34	56	63	60	61	61	60	60	62	56	53	37	39	44	47	33	37	39	47	53	55	59	57	53	49	53	51		49.
	MIN	24	9	10	8	19	26	22	21	21	19	18	19	17	19	5	7	14	11	21	4	5	9	11	11	11	11	8	15	12	8		13.
CEDAR CITY CAA AP	MAX	38	38	37	48	62	63	61	63	66	71	71	69	63	35	42	52	58	53	23	29	42	49	50	51	53	55	53	46	52	52		51.
	MIN	20	13	9	8	18	23	24	21	24	22	26	23	27	14	3	11	17	20	0	- 7	3	11	14	16	17	15	15	12	14	14		14.
CEDAR CITY PH	MAX	41	37	36	48	63	63	61	63	65	70	69	69	63	50	41	51	58	53	50	32	40	45	49	49	50	53	52	45	50	55		52.
	MIN	18	12	7	9	22	26	25	23	27	27	30	28	30	13	5	14	19	25	8	- 3	5	12	14	17	17	16	18	14	15	15		16.
CISCO	MAX	44	41	40	41	50	47	60	60	60	62	63	62	60	58	40	42	48	49	38	32	36	42	48	53	50	52	40	53	51	49		49.
	MIN	30	20	18	17	19	23	21	24	19	18	16	17	15	23	11	11	11	20	19	6	9	5	7	11	9	7	6	13	15	6		14.
CLEAR CREEK	MAX	24	26	22	24	36	46	45	50	55	58	58	60	56	42	28	35	32	28	25	22	37	49	45	51	50	52	46	38	46	50		41.
	MIN	6	5	2	4	- 3	30	28	22	22	20	20	22	17	11	- 3	7	10	8	- 2	0	1	13	15	17	16	16	15	9	13	11		11.
COALVILLE	MAX	45	36	38	47	52	56	57	61	64	63	69	65	55	43	42	46	51	50	35	34	40	48	54	52	54	54	51	47	52	52		50.
	MIN	15	2	4	8	15	31	31	27	20	22	24	24	13	15	1	10	29	26	3	0	5	5	12	11	9	7	9	9	7	8		13.
CORINNE	MAX	42	43	44	45	48	55	56	57	60	63	58	62	61	44	40	44	34	28	31	39	40	44	41	47	48	47	44	45	46	41		46.
	MIN	23	13	17	22	24	31	29	29	33	25	28	25	26	20	12	31	18	17	7	8	8	9	15	14	12	14	15	14	15	12		18.
COTTONWOOD HEIR	MAX	43	41	34	36	50	59	57	61	64	65	64	69	68	42	37	43	47	42	30	36	43	46	47	50	47	48	44	46	50	50		48.
	MIN	22	18	17	17	27	40	37	34	37	36	34	39	37	22	18	23	32	29	14	13	18	14	23	24	25	22	23	22	25	26		25.
COVE FORT	MAX	37	34	33	42	59	61	56	61	65	73	69	72	62	54	54	49	55	48	33	29	41	50	40	48	52	56	52	42	48	57		51.
	MIN	18	18	10	12	22	26	21	19	24	25	31	23	29	11	- 1	15	22	26	10	- 3	4	8	9	9	10	9	11	9	10	8		14.
DEEP CREEK DAM	MAX	41	34	35	29	31	44	51	52	53	57	59	63	61	60	28	32	39	50	39	29	28	38	46	47	48	50	48	43	44	47		44.
	MIN	18	7	7	12	17	25	23	20	21	21	19	17	18	16	- 1	7	17	19	4	3	- 2	- 1	5	11	10	7	7	7	7	6		11.
DELTA CAA AP	MAX	39	40	35	38	58	63	59	60	64	67	67	66	65	34	39	47	54	46	27	33	41	45	47	47	48	40	47	46	48	49		48.
	MIN	21	20	11	13	23	27	26	24	26	25	24	24	23	13	7	14	18	24	11	4	6	9	12	13	10	10	9	9	13	10		16.
[illegible]	MAX	41	41	39	40	59	65	60	62	64	66	67	65	67	41	40	49	56	42	34	30	42	46	47	47	48	48	48	47	48	48		49.
	MIN	20	19	8	11	21	22	21	20	20	20	18	19	16	14	4	10	15	18	8	0	2	6	6	8	7	8	5	8	9	8		12.
[illegible]	MAX	50	41	35		38	60	58	55	58	60			59	52	35	44	52		40	36	40	43	46	48	48	47	46	45	49	47		47.
	MIN	27	25	23		18	28	30	25	24	23			22	27	11	14	12		20	13	9	11	12	14	14	12	12	13	13	10		17.
[illegible] CHEF	MAX	44	41	37	38	55	59	54	50	54	54	58	57	56	47	35	46	48	45	34	38	37	41	48	45	44	43	42	44	43	43		45.
	MIN	22	16	14	8	23	30	28	17	17	17	17	18	15	21	6	5	12	14	15	4	2	4	6	9	7	4	3	5	6	3		12.
[illegible]	MAX	37	40	33	38	60	62	56	61	66	67	64	64	63	36	38	40	52	42	31	33	40	40	40	44	47	46	39	41	45	49		47.
	MIN	25	23	13	23	31	35	29	27	25	28	29	27	24	24	11	24	26	19	13	5	11	13	13	15	12	13	12	12	14	14		19.
ECHO DAM	MAX	50	34	33	24	35	46	54	52	55	62	61	64	56	60	30	35	41	47	37	24	30	40	47	50	50	51	50	43	42	50		45.
	MIN	13	3	5	10	21	32	30	21	22	23	22	21	21	17	3	12	24	19	4	- 2	5	10	14	15	14	12	11	10	10	8		14.
[illegible]	MAX	38	38	34	35	52	59	55	56	58	60	62	62	66	44	33	44	55	44	32	33	35	43	44	47	44	45	43	42	44	44		46.
	MIN	24	22	13	9	28	30	29	27	29	29	29	33	22	18	9	21	23	22	12	2	8	13	16	13	16	15	14	16	15	13		18.
[illegible]	MAX	33	31	29	27	50	50	49	49	49	51	51	52	52	42	33	29	35	35	35	28	27	32	40	40	54	54	40	38	47	47		41.
	MIN	21	13	11	1	17	35	28	25	27	25	25	26	22	20	5	8	15	23	16	6	7	11	15	17	20	20	17	18	19	17		18.
[illegible] [illegible] [illegible]	MAX	45	38	42	56	67	67	62	65	68	75	73	72	66	50	44	42	60	57	42	30	32	38	51	50	52	47	40	48	44	50		52.
	MIN	10	8	5	4	22	16	16	15	17	15	14	14	14	13	1	5	15	19	10	-13	- 1	4	9	8	7	6	5	15	7	5		9.
[illegible] [illegible] [illegible]	MAX	35	33	34	28	54	59	56	59	63	65	67	64	62	31	34	46	55	42	27	29	41	49	50	53	53	54	50	45	48	48		47.
	MIN		15	9	11	22	26	24	25	26	25	27	27	22	12	7	12	16	21	11	6	6	13	16	16	14	16	14	22	15	15		16.
[illegible]	MAX	38	37	33	31	52	59	58	58	63	66	66	65	65	41	35	44	53	42	28	33	40	48	49	53	51	51	48	44	48	49		48.
	MIN	24	6	9	3	24	24	23	19	19	19	16	16	15	15	1	17	12	12	9	- 2	- 1	1	5	5	4	3	3	3	3	2		9.
[illegible]	MAX	38	38	40	34	53	58	58	58	64	64	62	64	60	44	34	44	48	36	30	32	38	44	46	44	44	42	40	42	44	50		46.
	MIN	17	16	14	22	32	34	36	31	32	34	33	32	32	30	14	22	40	30	20	14	20	22	20	24	19	18	22	20	20	20		24.

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

UTAH
NOVEMBER 1956

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FERRON	MAX	51	48	52	55	54	55	60	58	59	60	59	58	58	55	45	35	39	43	46	27	35						56	54	49	46	52	47.8
	MIN	24	19	24	10	28	31	6	34	24	25	24	27	24	24	8	11	12	16	18	0	R						21	16	16	17	15	17.9
FILLMORE	MAX	47	49	44	34	52	61	56	60	63	67	67	65	66	43	37	48	58	51	32	32	40	44	53	47	47	49	46	44	49	50		49.7
	MIN	20	27	19	19	26	18	42	30	33	31	32	32	31	15	15	17	25	29	12	8	13	16	19	20	20	22	20	20	21	22		22.4
FORT DUCHESNE	MAX	46	41	40	36	48	44	48	56	51	56	58	57	56	55	40	35	41	47	48	29	35	41	42	45	44	45	44	44	46	44		45.8
	MIN	21	9	4	8	20	24	22	18	19	19	20	20	17	20	5	8	10	13	18	- 1	3	6	8	9	9	7	6	6	6	5		12.1
FRUITA	MAX	42	43	40	35	58	65	62	57	56	56	56	56	55	50	35	40	42	55	45	37	34	40	48	50	53	53	47	48	50	47		48.5
	MIN	28	24	21	20	22	44	37	34	34	33	31	36	26	25	16	15	18	23	20	16	11	13	17	20	26	28	26	26	24	23		24.7
GARFIELD	MAX	41	36	36	31	36	50	57	51	51	54	55	55	53	53	33	35	45	45	39	28	29	36	38	39	39	38	38	38	42	38		42.0
	MIN	26	22	24	22	26	34	40	34	35	35	35	35	36	24	18	21	29	34	19	19	17	20	24	26	27	25	25	24	25	25		26.9
GARLAND	MAX	34	35	35	29	38	44	52	50	54	60	56	59	59	55	35	35	44	43	35	28	34	39	43	47	45	49	46	47	45	46		44.1
	MIN	20	18	20	23	24	30	34	28	28	28	28	25	26	21	12	13	21	21	10	9	11	13	16	22	19	17	17	21	19	14		20.2
GARRISON	MAX	40	39	38	46	64	65	57	64	72	71	66	70	69	45	42	51	64	49	33	33	42	45	45	48	51	51	48	48	50	47		51.8
	MIN	8	15	3	9	24	25	22	22	24	25	23	25	30	18	5	14	20	20	8	- 2	- 5	9	10	10	12	10	10	8	12	12		14.2
GENEVA STEEL	MAX	36	36	36	33	48	58	51	54	56	60	59	60	61	28	30	39	48	40	28	29	34	40	40	41	42	43	40	38	40	45		43.1
	MIN	19	19	17	17	20	34	35	31	34	34	34	34	24	20	16	28	28	27	18	14	19	20	20	22	21	21	21	21	20	21		23.6
GREENRIVER AWY	MAX	46	45	41	41	52	59	61	58	61	60	60	61	59	54	40	44	53	49	43	37	37	41	47	47	50	49	48	55	50	47		49.8
	MIN	20	15	15	11	25	32	20	20	19	19	18	19	17	24	7	9	12	16	12	8	5	7	7	9	9	M	7	12	11	7		14.0
JUNCTION SUGAR FACTORY	MAX	52	38	38	38	35	58	62	57	60	63	63	66	65	65	35	36	47	57	55	37	33	40	50	49	52	54	54	50	45	47		50.0
	MIN	25	11	6	11	21	21	19	18	20	22	19	23	19	8	3	10	17	20	15	0	2	6	9	9	9	9	6	9	Q	7		12.8
MANASVILLE CAA AP	MAX	44	42	38	39	58	63	62	60	61	60	60	62	60	44	38	44	46	53	35	33	38	42	48	48	51	51	49	50	51	50		49.3
	MIN	24	20	19	20	24	31	27	27	27	25	24	25	23	21	14	15	17	21	19	9	Q	12	15	16	18	18	17	15	18	16		19.7
MANNA	MAX	28	32	26	33	41	48	50	54	56	64	61	61	57	40	32	35	49	34	22	26	28	46	44	52	52	52	58	42	48	48		44.0
	MIN	12	8	13	5	22	37	32	17	23	22	26	31	22	14	2	6	18	17	8	6	5	8	12	14	11	14	8	7	10	6		14.5
MAPLE AFF RANCH	MAX	35	30	29	31	43	45	47	49	57	60	58	59	54	39	29	36	45	35	20	25	37		46	50	48	47	49	42	45	49		42.7
	MIN	3	-14	-10	- 3	23	27	25	17	19	20	22	18	17	10	- 2	12	20	13	-16	-12	- 2		4	10	8	7	9	7	8	7		8.5
MEEKER	MAX	38	34	29	34	44	50	55	53	61	64	65	65	60	48	34	39	49										55	50	48	51	53	49.0
	MIN	8	1	4	9	24	24	22	20	21	21	22	20	20	20	5	15	19										Q	Q	10	10	6	14.5
MIDVALE	MAX	37	30	30	30	47	54	54	53	54	55	55	55	42	40	26	35	38	35	37	32	32	38	47	48	54	55	47	44	47	45		43.0
	MIN	19	15	17	9	19	34	33	27	31	32	31	31	27	17	8	12	17	14	14	9	9	13	17	26	26	27	25	21	24	22		20.9
MITE	MAX		53	50	51							68	66	65	60	48	52	53	55	53	52	50	60		60	59					55		
	MIN		25	29	28							32	31	29	26	24	27	24	28	28	19	20	23		28	28					24		
MORAN	MAX	37	35	37	46	55	58	55	60	63	70	68	67	63	58			40	42	25	37	45	49		45	50	48	45	45	45	58		49.9
	MIN	4	3	- 3	- 2	20	25	11	10	9	10	14	10	15	5			4	0	- 7	-11	- 5	-10		4	4	4	- 3	0	7	-10		4.0
MOSEPA SOUTH RANCH	MAX	45	40	36	46	58	65	56	64	66	68	66	66	65	46	42	56	55	53	45	33	36	42	42	46	49	47	48	42	46	49		50.6
	MIN	19	18	14	19	30	33	25	23	23	24	26	23	25	20	7	15	15	24	26	15	4	6	9	11	11	10	11	10	10	13		17.3
NEPHI	MAX	45	43	36	38	39	60	59	54	60	58	58	60	59	50	36	44	50	48	37	40	41	45	48	49	47	49	48	46	49	46		48.1
	MIN	23	24	20	13	24	25	25	20	20	21	21	18	17	26	7	10	14	14	22	5	6	7	7	9	8	7	7	7	8	6		14.7
NOLA	MAX	29	28	23	30	43	51	51	54	60	67	62	64	57	47	31	38	49	33	20	26	45	50	46	49	51	53	48	45	50	54		45.1
	MIN	9	- 2	0	2	22	33	28	23	24	26	26	24	30	11	0	11	20	13	- 1	- 3	5	11	15	14	15	12	18	12	14	15		14.2
NAPLES PH	MAX	49	48	44	50	58	70	71	70	72	74	72	73	70	63	45	55	58	60	55	42	55	60	58	57	64	66	61	58	66	61		60.2
	MIN	32	22	23	22	21	26	31	41	37	40	35	40	32	29	20	24	29	23	22	16	17	30	27	31	23	35	22	33	29	34		28.2
NEOLAPEN	MAX	33	31	32	32	36	37	53	57	64	69	66	66	61	38	40	45	55	41	24	24	45	54	51	57	61	58	54	52	51	59		49.5
	MIN	17	1	6	3	14	18	16	15	15	15	15	15	13	13	- 5	4	9	24	6	4	- 3	4	7	11	11	- 1	6	17	9	6		9.5
LAKESIDE	MAX	40	38	35	35	48	64	61	50	50	55	50	52	54	39	36	43	45	45	35	31	33	35	42	35	36	37	41	42	37	37		42.7
	MIN	25	24	22	22	32	34	35	30	31	30	30	32	30	27	16	27	31	31	17	10	17	18	16	17	16	17	20	22	19	16		23.8
LAKETOWN	MAX	37	32	30	31	45	49	48	51	53	63	61	59	55	31	30	37	45	35	25	29	35	38	40	39	42	43	40	43	47	43		41.9
	MIN	16	8	12	16	24	32	29	21	22	25	30	21	28	15	M	17	22	19	0	- 1	4	9	17	10	8	6	16	11	12	12		15.6
LA SAL	MAX	33	30	29	34	46	54	50	51	56	59	59	61	60	40	30	37	48	36	30	20	33	40	42	40	45	50	44	42	49	49		43.2
	MIN	23	14	13	22	18	28	28	26	27	28	27	28	29	20	5	12	18	16	5	- 2	4	13	19	19	18	20	21	15	19	21		18.5
LA VERKIN	MAX	52	51	50	54	62	67	70	71	76	74	75	73	69	65	58						50	60	66		66	68	59	61	61	65		63.9
	MIN	36	23	26	25	23	26	26	30	32	31	33	28	27	22	17					16	18	18	20		23	20	23	35	27	22		25.0
LAYTON	MAX	35	34	33	34	56	62	57	60	65	69	69	67	66	55	35	46	54	50	33	32	39	45	46	49	50	54	51	43	49	53		49.7
	MIN	29	12	11	7	26	26	27	20	25	26	25	27	25	13	7	14	19	22	4	3	6	10	15	13	13	14	13	12	13	13		16.3
LEHI FTO	MAX	35	35	30	33	41	42	47	54	57	60	60	60	55	34	32	42	41	32	26	31	39	42	44	48	46	47	44	45	48	47		43.2
	MIN	22	13	14	19	25	30	26	25	25	26	31	24	26	20	10	23	29	24	4	4	11	12	14	15	14	13	13	12	14	12		18.3
LOA	MAX	37	34	36	30	54	56	55	54	62	65	65	60	60	50	36	45	44	33	29	32	45	45	50	50	45	53	55	42	52	55		47.5
	MIN	17	6	11	10	6	1	16	16	17	15	15	15	13	15	0	12	0	0	- 4	- 2	10	12	10	6	6	4	0	7	6	10		8.3
LOGAN USAC	MAX	44	32		31	36	42	47	46	50	53	58	58	57	56	35		45	45	32	24	28	33	37	40	41	40	41	39	40	41		41.4
	MIN	19	2		3	25	28	31	28	32	33	39	32	35	21	3	4		26	5	5	8	15	20	22	22	20	21	22	22	20		20.1
LOGAN USAC EXP STA	MAX	38	33	26	35	40	46	51	53	57	62	61	60	56	35	35	43	44	38	24	31	37	42	46	48	47	47	44	46	48	47		44.0
	MIN	17	16	12	14	24	28	24	27	27	29	33	28	30	20	11	22	30	22	6	7	14	15	17	18	14	17	17	17	17	16		20.1
LOWER ALEX FORK PH	MAX	45	37	38	35	37	49	58	55	55	63	65	67	66	64	32	36	42	47	43	30	32	39	43	40	45	41	43	42	42	43		45.9
	MIN	26	16	16	20	34	37	35	35	35	43	40	37	21	15	16	28	26	13	10	11	18	22	22	21	22	22	21	22	22	24		24.0
LYNN	MAX	43	4	39	50	64	65	62	65	68	70	72	68	67	50	40	51	62	55	38	33	43	48	50	51	52	51	55	50	51	53		53.5
	MIN	20	16	8	4	14	15	16	17	16	14	13	14	10	15	0	4	11	21	16	- 9	- 2	7	7	8	7	4	2	18	10	3		10.0
MORM E LAKE FARM	MAX	45	38	32	33		60	55	54	54	60	63	62	62	62	45	42	46	44	40	32	39	39	40	41	42	38	38	40	40	45		45.9
	MIN	20	17	16	21	17		24	24	30	31	30	32	26	24	11	19	28	28	8	15	15	18	19	21	21	20	20	20	20	20		21.5
MAYFIELD	MAX	37	30	30	37	43	45	42	53	56	58	63	58	55	45	30	38	44	40	25	27	27	48	43	41	41	41	42	40	49	52		42.3
	MIN	14	14	17	7	22	26	22	23	30	29	36	30	24	15	11	15	32	15	9	- 4	11	11	21	15	15	14	19	14	18	22		18.5
MIDVALE	MAX	41	34	30	29	54	59	55	54	60	61	65	62	62	52	35	44	59	48	33	30	36	46	48	50	51	51	50	43	46	47		48.0
	MIN	21	14	9	9	26	28	25	28	25	24	25	25	22	19	6	13	19	23	11	6	6	12	16	16	11	15	14	13	13	13		16.7
MILLVILLE	MAX	44	35	36	38	60	62	59	62	66	69	68	67	65	55	40	48	59	50	37	50	40	51	50	51	55	56	53	45	48	52		52.0
	MIN	24	14	17	4	22	28	27	30	27	28	24	19	15	21	1	6	12	30	14	1	2	8	Q	Q	8	4	5	24	Q	4		12.0
MINERSVILLE	MAX	47	45	45	44	59	66	64	65	67	65	64	63	59	45	43	44		54	43	40	44	47	54	55	55	52	53					53.2
	MIN	24	22	23	21	24	28	27	27	28	26	27	25	24	27	17	17		4	22	17	11	15	16	16	14	13	16					22.1
MT PLEA	MAX	44	46	44	34	54	61	64	63	64	67	66	66	65	52	40	47	44	40	30	34	43	46	46	44	46	47	40	46	50	49		47.1
	MIN	24	24	21	20	24	35	32	30	30	34	31	30	30	24	4	24	30	24	18	11	15	17	20	20	20	20	20	18	21	20		22.2

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MILFORD WB AP	MAX	38	39	35	46	63	63	58	62	65	72	70	67	66	33	37	48	59	49	28	31	41	45	46	47	49	51	50	45	[illegible]	51		[illegible]
	MIN	19	14	10	7	16	20	18	17	20	19	21	19	19	10	4	7	13	23	8	-5	5	6	7	4	8	4	6	10	[illegible]	7		[illegible]
MODENA	MAX	44	39	41	49	67	67	62	64	68	75	76	72	70	48	44	52	60	54	40	37	42	48	50	50	52	57	53	50	50	54		[illegible]
	MIN	17	14	7	5	22	22	22	20	22	21	22	21	21	16	2	11	17	23	15	-3		7	8	10	11	11	10	[illegible]	11	5		[illegible]
MONTEZUMA CREEK	MAX	31	28	28	38	45	48	47	50	62	61	59	61	55	40	40	43	41	43	34	25	36	42	46	48	54	51	50	42	40	53		[illegible]
	MIN	20	14	11	13	19	26	29	28	29	29	27	27	25	15	8	4	15	24	8	4	10	19	21	20	22	22	18	20	20	25		[illegible]
MONTICELLO	MAX	39	31	30	31	46	52	48	51	56	68	60	61	55	44	39	41	41	47	33	27	36	46	47	48	52	51	49	39	47	53		45.4
	MIN	23	16	14	12	19	30	31	28	31	24	28	28	27	22	11	8	11	21	14	6	9	17	21	19	18	23	20	25	27	29		25.4
MONUMENT VLY GOULDINGS	MAX	47	40	37	39	58	58	59	51	56	59	57	56	56	54	53	41	43	45	39	28	35	42	43	45	45	46	46	45	46	47		[illegible]
	MIN	25	24	24	27	30	30	31	42	41	41	39	36	36	34	34	29	29	30	20	15	20	24	27	30	32	25	26	32	32	34		30.0
MOON LAKE	MAX	30		34	35	35	35	34	40	40	41	41	42	42	48	49								60		48					50		
	MIN	- 2		- 2	- 3	- 3	- 3	- 5	-10	-15	-12	-10	- 9	-10	-12	-14								- 4		- 5					8		
MORGAN	MAX	34	33	30	31	48	52	52	53	58	60	63	60	60	43	31	41	42	44	32	35	36	40	46	48	47	48	45	44	45	45		44.4
	MIN	20	2	2	9	25	28	29	22	23	22	22	21	20	15	3	14	22	20	4	2	8	7	10	12	13	12	12	12	11	10		14.4
MORONI	MAX	41	35	32	30	55	59	58	59	62	66	68	67	64	42	35	45	54	48	42	32	47	49	51	50		55	51	42	49	52		49.5
	MIN	20	6	6	11	28	22	21	29	18	21	22	22	17	18	5	11	14	20	10	0	4	9	13	14		20	9	10	11	9		14.1
MOUNTAIN DELL DAM	MAX	37	36	29	35	47	53	53	58	61	66	64	65	62	44	36	41	52	37	28	32	49	51	50	51	48	47	50	45	50	49		47.5
	MIN	26	4	2	6	20	31	31	24	27	30	29	27	26	24	4	13	26	18	9	0	8	13	27	23	17	16	15	14	15	13		18.3
MYTON	MAX	45	43	36			67	57	56	58					54	36	43	60	50	50	35	39	50	48			48	45	46	48	45		48.1
	MIN	21	11	10			28	20	17	18					22	5	8	13	12	12	0	5	7	7			6	8	11	8	8		11.7
NEOLA	MAX	38	37	28	34	36	54	52	50	50	53	52	53	50	51	30	40	42	42	30	28	37	39	45	42	42	42	43	41	41	40		42.1
	MIN	20	14	19	12	18	22	22	20	21	22	25	23	22	20	10	10	12	8	14	5	5	9	13	12	13	11	11	11	13	10		14.9
NEPHI	MAX	45	31	36	36	37	59	64	56	58	68	73	71	70	62	50	41	49	57	45	27	36	40	46	46	50	52	57	48	45	52		50.2
	MIN	23	13	12	9	15	29	27	26	23	30	29	27	28	19	10	19	24	24	12	7	8	12	11	15	15	15	13	15	16	14		18.0
NEW HARMONY	MAX	52	50	38	41	63	69	65	68	72	73	75	72	63	45	41	57	56	58	35	30	55	56	56	58	60	61	62	51	54	64		56.7
	MIN	20	16	16	21	17	29	29	25	33	35	30	32	35	28	9	9	20	24	18	14	11	16	15	26	25	32	21	21	21	18		21.9
OAK CITY	MAX	39	39	35	38	58	63	58	61	65	68	67	67	65	55	38	48	56	53	39	32	42	45	48	47	49	50	48	46	49	50		50.6
	MIN	20	20	12	19	27	35	31	33	31	30	30	31	27	16	14	16	25	26	11	5	13	15	16	17	18	19	17	15	20	18		20.9
OGDEN PIONEER PH	MAX	39	37	29	33	46	59	56	58	62	65	64	65	59	36	37	47	47	36	32	34	40	43	46	48	47	46	44	45	45	49		46.5
	MIN	21	16	14	18	26	30	34	29	30	35	32	33	30	21	15	20	27	22	14	10	14	18	18	19	19	18	18	18	20	18		21.9
OGDEN SUGAR FACTORY	MAX	39	38	38	31	35	49	60	55	59	59	64	64	64	58	36	36	47		46	30	33		43	46	47	47	47	43	46	47		46.7
	MIN	23	17	15	22	24	32	33	28	31	31	31	31	30	22	19	23	28		15	11	14		16	18	18	18	17	18	20	18		22.3
ORDERVILLE	MAX	42	44	44	47	54	69	70	70	72	75	72	73	74	52	50	57	59	56	55	38	55	62	62	61	61	65	65	59	65	64		59.7
	MIN	26	10	19	8	9	19	19	38	25	29	17	17	13	13	17	7	14	15	17	- 3	6	13	18	25	11	12	10	27	31	13		15.8
OURAY	MAX	41	41	35	38	45	60	52	51	55	55	57	58	55	45	37	42	48	48	32	35	32		47	45	45	43	44	46	44	43		45.5
	MIN	22	13	25	13	22	24	24	19	18	18	19	18	16	26	6	12	13	30	20	5	4		5	8	7	5	5	5	7	2		14.2
PARK VALLEY	MAX	37	39	36	28	51	57	53	53	58	61	59	61	53	34	32	44	44	34	24	30	36	40	49	51	50	50	50	49	49	49		45.4
	MIN	16	17	9	20	24	37	30	27	30	31	34	33	28	12	8	18	29	24	6	5	10	17	19	19	22	25	20	18	19	16		20.8
PAROWAN	MAX	44	38	38	46	62	65	62	65	68	71	70	69	63	51	41	53	59	52	40	45	48	50	51	52	52	58	55	47	52	54		54.0
	MIN	20	18	13	14	20	30	28	26	29	31	29	27	25	16	8	15	21	26	11	4	14	16	17	16	17	17	19	20	17	17		19.4
PARTOUN	MAX	42	40	35	44	65	65	56	61	66	68	66	67	67	37	39	51	63	56	36	35	42	45	42	46	49	49	42	45	49	52		50.3
	MIN	13	9	1	9	30	25	16	33	19	22	23	17	21	17	- 2	11	19	13	13	- 7	2	2	3	4	5	3	3	1	5	5		11.2
PINEVIEW DAM	MAX	33	31	25	27	47	47	50	46	46	47	53	46	51	38	30	36	40	35	26	22	30	35	36	39	37	34	38	36	35	34		37.7
	MIN	18	3	8	13	21	26	29	26	23	23	24	23	22	15	6	15	22	17	3	0	6	10	13	14	14	12	12	13	13	10		15.1
PIUTE DAM	MAX	37	35	36	37	59	65		60	64	66	63	64	64	56											53	53	54	49	48	49		
	MIN	22	8	11	11	15	19		16	19	18	18	17	16	22						0					9	6	6	6	10	8		
PLEASANT GROVE	MAX	36	37	35	36	53	62	57	58	63	65	64	65	66	42	36	42	49	42	32	40	40	45	45	47	47	48	44	42	45	48		47.7
	MIN	21	16	15	13	28	32	33	28	29	30	30	30	29	18	12	22	26	24	14	13	13	17	20	20	19	19	19	18	19	17		21.5
PRICE	MAX	40	38	34	33	54	60	57	60	60	60	61			50	35	40	43	46	39	34	38	46	51	53	56	55	50	51	50	50		48.0
	MIN	27	20	21	13	25	29	29	25	26	25			23	23	11	12	15	17	19	13	9	8	13	16	15	17	14	20	15	14		18.4
RICHFIELD RADIO KSVC	MAX	40	36	37	37	63	65	59	61	65	69	67	69	67	57	42	48	62	50	38	35	41	50	49	52	51	56	49	45	48	54		52.1
	MIN	20	8	6	13	19	20	16	15	19	18	19	16	19	21	1	4	10	24	13	- 2	1	4	7	7	7	8	4	6	8	5		11.2
RICHMOND	MAX	45	36	32	38	43	46	45	53	60	62	60	62	54	40	33	41	40	39	24	31	38	42	45	45	46	46	43	44	46	47		44.2
	MIN	17	9	11	16	25	27	30	27	27	32	34	30	31	21	11	23	30	21	5	6	14	16	19	20	20	19	19	19	20	19		20.6
RIVERDALE PH	MAX	38	37	32	30	48	56	54	58	60	64	62	62	58	42	33	44	44	38	32	32	38	42	43	45	45	42	43	43	45	48		45.3
	MIN	22	17	15	21	28	32	38	33	34	36	36	37	33	22	18	23	30	30	15	10	16	20	19	20	20	20	20	20	21	24		24.3
ROOSEVELT	MAX	46	44	34	40	52	63	59	54	58	60	60	59	59	42	38	44	49	48	34	36	39	45	48	47	48	46	47	47	47	46		48.0
	MIN	20	10	18	10	21	26	23	19	20	20	22	20	18	16	4	8	13	14	14	1	5	7	10	9	11	11	7	8	10	6		13.4
ST GEORGE PH	MAX	65	58	55	56	63	70	73	73	75	73	74	73	72	68	58	56	59	64	64	48	54	62	63	62	63	63	64	62	61	61		63.7
	MIN	37	27	26	22	25	28	30	34	32	35	32	30	28	34	20	20	22	27	32	15	18	21	22	25	25	25	22	26	25	23		26.3
SALINA	MAX	39	38	35	33	58	63	58	60	64	66	67	65	68	57	38	47	58	49	35	33	40	49	49	51	51	53	50	45	48	51		50.6
	MIN	24	9	8	14	18	20	20	19	21	20	20	19	18	16	4	8	15	22	15	2	4	7	9	9	10	8	9	9	8	7		13.1
SALT LAKE CITY WB AP	MAX	38	36	31	33	52	61	55	59	63	63	63	61	63	35	36	42	45	42	30	34	41	42	44	45	44	44	40	43	46	47		45.9
	MIN	18	14	14	20	32	33	33	30	32	32	30	30	28	21	13	21	33	22	16	13	15	18	19	20	20	19	19	19	22	21		22.6
SANTAQUIN PH	MAX	38	35	31	34	54	58	54	56	60	53	65	63	62	45	33	43	54	46	30	32	37	43	44	46	46	45	43	42	45	46		46.1
	MIN	22	15	13	9	27	33	32	26	28	29	31	28	33	15	9	16	21	24	11	6	10	13	15	19	17	17	15	15	15	16		19.3
SCIPIO	MAX	50	55	38	35	57	63	57	60	65	66	66	65	64	52	37	47	58	50	30	30	40	47	48	48	51	50	46	44	47	50		50.8
	MIN	7	5	0	5	23	20	16	12	14	13	13	14	12	18	- 3	6	10	14	7	- 1	- 4	1	3	2	2	0	0	1	1	- 1		7.0
SCOFIELD DAM	MAX	25	22	21	23	39	45	42	46	53	60	55	52	52	42	31	31	42	40	26	21	35	44	46	51	53	50	46	39	44	46		40.7
	MIN	8	3	5	- 5	20	30	29	20	22	19	22	19	14	15	- 4	- 2	14	21	7	0	4	8	12	10	11	10	17	8	10	8		11.8
SILVER LAKE BRIGHTON	MAX	23	22	23	24	34	38	42	46	50	59	55	57	49	26	26	27	44	29	11	19	38	43	44	50	55	52	42	38	49	51		38.9
	MIN	- 4	-11	-11	- 7	15	21	22	12	11	20	24	19	21	6	-10	6	8	2	-18	-16	- 2	10	11	12	15	12	8	5	9	10		6.7
SNAKE CREEK PH	MAX	41	40	34	37	45	46	54	51	56	60	65	62	60	46	34	49	50	38	40	27	36	41	49	48	48	48	41	42	46	42		45.9
	MIN	16	4	5	5	24	27	26	22	22	22	25	25	23	20	3	14	20	14	5	3	6	10	15	15	14	13	13	12	13	11		14.7
SNOWVILLE	MAX	44	40	35	32	34	40	55	50	52	56	58	57	59	53	32	33	44	41	33	24	33	40	44	53	51	48	45	47	48	50		44.0
	MIN	13	12	14	25	29	27	23	23	24	27	22	19	17	5	8	22	14	3	- 1	0	5	10	10	9	10	10	11	12	9	10		14.1
SPANISH FORK 1 SW	MAX	46	36	35	35	53	58	55	57	64	77	72	64	65	41	35	44	53	49	46	31	39	42	45	47	46	46	43	42	45	45		48.2
	MIN	23	18	14	13	28	31	31	30	30	32	31	32	30	23	13	22	25	26	17	12	13	17	19	18	19	19	19	18	18	18		22.1

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

UTAH
NOVEMBER 1956

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SPANISH FORK PH	MAX	37	36	32	36	53	56	55	58	63	67	66	66	65	47	34	42	49	47	32	31	40	44	45	48	47	48	46	42	48	46		47.5
	MIN	20	16	16	13	27	33	34	30	33	31	35	33	33	22	11	18	26	26	15	10	13	18	20	22	21	21	19	20	21	20		22.6
TIMPANOGOS CAVE	MAX	38	35	28	28	48	50	53	52	55	48	58	59	60	58	50	41	41	46	38	28	32	33	33	30	35	36	35	30	29	31		41.3
	MIN	18	13	13	15	25	30	33	31	34	35	35	34	33	30	28	22	21	22	12	7	18	23	22	25	23	25	25	22	23	24		24.0
TOOELE	MAX	34	36	32	33	51	59	51	53	56	60	62	60	62	40	32	43	56	40	30	29	36	38	41	43	43	42	39	41	43	45		44.3
	MIN	20	19	19	17	29	42	39	30	34	33	35	38	33	22	18	23	30	25	14	11	16	18	20	22	22	21	21	23	23	23		24.7
TROPIC	MAX	59	50	50	45	60	64	63	65	65	66	66	64	64	54	38	49	51	50	41	32	51	51	56	54	62	62	60	54	61	58		55.5
	MIN	24	18	15	17	17	38	24	33	35	28	22	26	21	19	10	10	14	24	15	4	12	11	24	18	27	20	21	29	29	33		21.3
UTAH LAKE LEHI	MAX	36	34	31	31	49	57	54	52	67	60	62	60	41	29	39	40	45	42	32	32	37	42	41	43	39	43	40	41	39	43		43.4
	MIN	20	14	19	15	28	28	31	25	25	26	25	25	20	3	18	17	20	23	17	M	10	13	15	16	11	14	14	14	15	13		18.1
VERNAL AP	MAX	38	38	33	35	39	54	56	51	55	56	55	54	54	54	34	41	46	46	25	32	37	41	44	45	44	45	45	45	45	46		44.4
	MIN	24	14	21	12	22	25	26	19	21	21	21	21	19	26	7	6	15	15	16	7	6	9	11	10	10	10	10	10	11	9		15.1
WAH WAH RANCH	MAX	43	39	38	45	68	65	57	61	66	64	63	65	68	55	37	43	63	54	36	32	35	45	45	47	49	48	46	44	48	50		50.6
	MIN	19	13	5	6	19	20	21	20	22	24	24	19	21	9	1	M	17	22	15	- 5	2	4	3	9	8	7	8	8	8	7		12.2
WANSHIP DAM	MAX	33	31	27	28	43	51	51	51	63	67	64	63	60	50	30	39	48	36	21	29	38	45	48	49	50	49	47	47	48	50		45.2
	MIN	14	- 1	3	15	23	31	26	23	26	29	28	25	28	13	3	16	23	17	1	- 3	4	9	11	11	12	9	11	10	10	10		14.6
WENDOVER CAA AP	MAX	43	42	36	42	64	67	54	52	53	53	57	53	57	39	36	43	57	46	31	33	33	37	39	41	39	38	38	43	39	37		44.7
	MIN	25	25	18	25	29	35	36	30	31	30	30	29	29	17	15	25	26	25	19	13	14	15	11	12	16	16	15	18	17	15		22.0
WOODRUFF	MAX	30	29	26	31	43	45	48	52	59	60	60	60	52	35	30	34	45	35	19	26	35	39	41	43	44	46	43	43	47	52		41.7
	MIN	9	0	5	9	22	35	24	16	18	19	26	16	15	12	- 8	10	20	11	-10	-13	- 4	1	3	1	0	- 1	- 1	2	3	0		8.0
ZION NP	MAX	54	51	49	54	65	72	73	75	78	78	76	78	70	62	52	58	64	62	55	39	56	66	65	65	68	69	63	61	62	66		63.5
	MIN	34	25	19	23	31	42	43	44	45	45	45	45	43	33	24	31	36	33	24	13	23	35	38	36	38	39	37	28	35	38		34.2

Table 6

EVAPORATION AND WIND

Station		Day of month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BEAR RIVER REFUGE	EVAP	.07	.04	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	WIND	35	48	68	162	9	8	20	8	*	*	20	7	44	105	18	*	129	55	121	58	19	*	28	6	8	10	10	11	10	8		1023
GREENRIVER AIRWAY	EVAP	.02	.09	.04	.05	.02	.02	.04	.06	*	.11	.05	.06	.04	.02	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	WIND	24	31	5	4	2	1	5	3	*	5	2	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-

DAILY SOIL TEMPERATURES

AMERICAN SMELTING AND REFINING CO., RESEARCH LABORATORIES, SALT LAKE CITY, UTAH

HIGHEST AND LOWEST SOIL TEMPERATURE FROM CONTINUOUS TEMPERATURE RECORD AT DEPTH SHOWN.

DEPTH IN SOIL ①		Day of month																													Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
4 INCHES	MAX	-	-	-	-	-	-	-	-	-	-	52	52	50	40	38	39	40	39	36	33	33	33	33	33	34	34	34	33	33	33		-
	MIN	-	-	-	-	-	-	-	-	-	-	38	38	38	38	37	36	36	36	32	29	28	29	29	30	30	30	30	29	29	29		-
8 INCHES	MAX	-	-	-	-	-	-	-	-	-	-	48	47	47	44	40	40	40	40	39	37	35	34	34	34	34	34	34	34	34	34		-
	MIN	-	-	-	-	-	-	-	-	-	-	42	42	41	41	39	39	39	39	37	35	34	34	34	34	34	34	34	33	33	33		-
12 INCHES	MAX	-	-	-	-	-	-	-	-	-	-	48	47	47	46	43	42	42	42	41	40	38	37	37	37	37	37	37	36	36	36		-
	MIN	-	-	-	-	-	-	-	-	-	-	44	44	44	43	42	41	41	41	40	38	37	37	37	36	37	36	36	36	36	36		-
20 INCHES	MAX	-	-	-	-	-	-	-	-	-	-	48	48	48	48	47	45	45	44	44	43	42	41	41	40	40	40	40	40	39	39		-
	MIN	-	-	-	-	-	-	-	-	-	-	48	47	47	47	45	45	44	44	43	42	41	40	40	40	40	40	40	39	39	39		-
39 INCHES	MAX	-	-	-	-	-	-	-	-	-	-	51	51	51	51	51	50	50	49	49	49	48	47	47	46	46	46	45	45	45	44		-
	MIN	-	-	-	-	-	-	-	-	-	-	51	51	51	50	50	50	49	49	48	48	47	47	46	46	45	45	45	44	44	44		-
TOTAL HOURS OF SUNSHINE (AIRPORT RECORD)		7	10	8	2	2	5	7	8	10	10	10	10	9	8	9	6	3	3	7	10	10	10	10	10	10	10	10	10	10	10		

① SANDY LOAM — UNDER BARE GROUND SURFACE.

See reference notes following Station Index.

Table 7

SNOWFALL AND SNOW ON GROUND

UTAH
NOVEMBER 1956

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALTA	SNOWFALL	9.0	T		3.0	4.0	1.0								–		T	1.0	3.0	1.0											
	SN ON GND	18	15	13	15	19	18	17	16	15	13	12	11	–	–	–	20	19	21	20	19	18	18	18	18	17	17	17	17	17	16	
BLANDING	SNOWFALL	T		T	T															1.3												
	SN ON GND				T																T	T										
BONANZA	SNOWFALL													T						T												
	SN ON GND																															
BRYCE CANYON CAA AP	SNOWFALL	0.5													T					0.8												
	SN ON GND	1																		1	1	1	T									
CEDAR CITY CAA AP	SNOWFALL														T				0.1	2.0												
	SN ON GND																			2	1	1	T									
CLEAR CREEK	SNOWFALL					T									2.0			0.5														
	SN ON GND	–	–	–	–	T									2	2	1	2	1													
COALVILLE	SNOWFALL														2.0																	
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	1																	
DELTA CAA AP	SNOWFALL		T		T									T																	
	SN ON GND																															
FILLMORE	SNOWFALL														3.0																	
	SN ON GND														–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
GARRISON	SNOWFALL														T																	
	SN ON GND																															
GREENRIVER AIRWAY	SNOWFALL																		T	T												
	SN ON GND																															
HANKSVILLE CAA AP	SNOWFALL																		T	0.5												
	SN ON GND																			1	T	T	T	T	T	T	T	T	T			
HEBER	SNOWFALL			T		3.0																										
	SN ON GND	2	2	2	1	4	2	2	T	T	T																					
LOGAN UTAH ST AGR COL	SNOWFALL	6.0			2.5	2.0									2.8	T				T												
	SN ON GND	6	–	–	6	5	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
MANILA	SNOWFALL			T		–														–												
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
MANTI	SNOWFALL	T																														
	SN ON GND																															
MEXICAN HAT	SNOWFALL	3.5																		1.5												
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
MILFORD WB AP	SNOWFALL													0.2	0.2																	
	SN ON GND														T	T	T	T														
MODENA	SNOWFALL																			1.0												
	SN ON GND																			1	–	–	–	–	–	–	–	–	–	–	–	
PINEVIEW DAM	SNOWFALL	3.0			3.0	2.0									2.5		1.5	T														
	SN ON GND	6	5	4	7	5	4	2							3	3	3	3	3	2	2	2	2	2	2	2	2	2	2	2	2	
SALT LAKE CITY WB AP	SNOWFALL	2.9		0.5	1.1									1.2	1.3		T		T												
	SN ON GND	4	2	1	2	1	T								2	3																
	WTR EQUIV	0.2	0.1		0.3										0.1	0.2																
SILVER LAKE BRIGHTON	SNOWFALL	3.0		1.5	3.0	3.0	1.0								7.0		1.0	2.5	3.0	0.5												
	SN ON GND	20	18	18	20	19	17	16	15	15	14	13	12	11	18	17	18	20	22	22	21	20	19	19	18	18	18	18	18	18	18	
TOOELE	SNOWFALL	6.0		T	T										3.0																	
	SN ON GND	5	4	3	3	1									2	2	1															
WENDOVER CAA AP	SNOWFALL													T																		
	SN ON GND																															
WOODRUFF	SNOWFALL	T			0.5										1.0				0.2	0.2												
	SN ON GND				1										1	–	–	–	T	T												

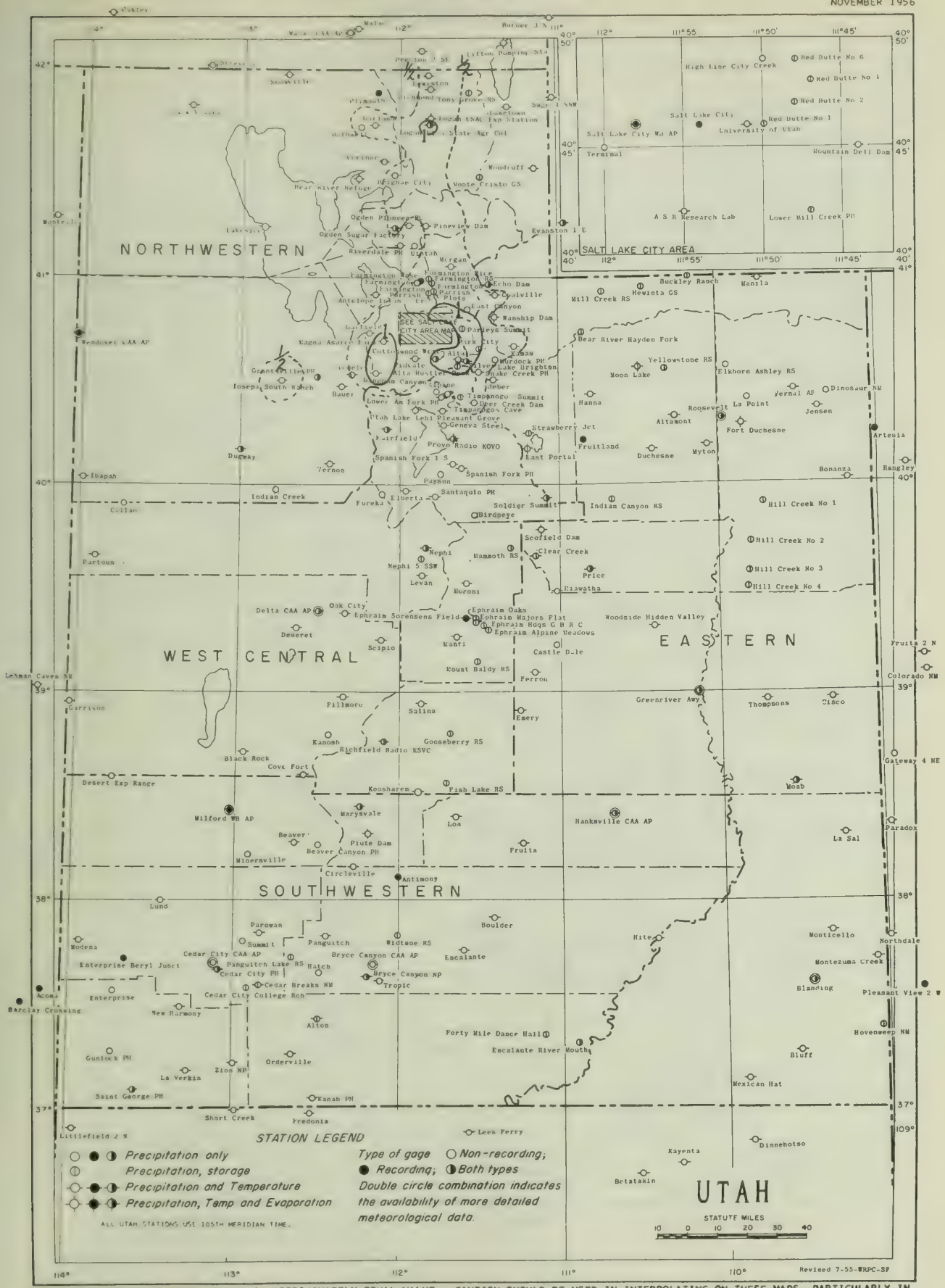
SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:30A MST	11:30A MST	5:30P MST	11:30P MST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
MILFORD WB AIRPORT	–	–	–	–	–	–	80	43	41	–	0	2	0	0	0	0	2	–	2.2
SALT LAKE CITY WB AIRPORT	SSE	21	6.2	27	NW	13	83	54	63	83	3	3	3	0	0	0	9	81	4.2

See reference notes following Station Index.

TOTAL PRECIPITATION

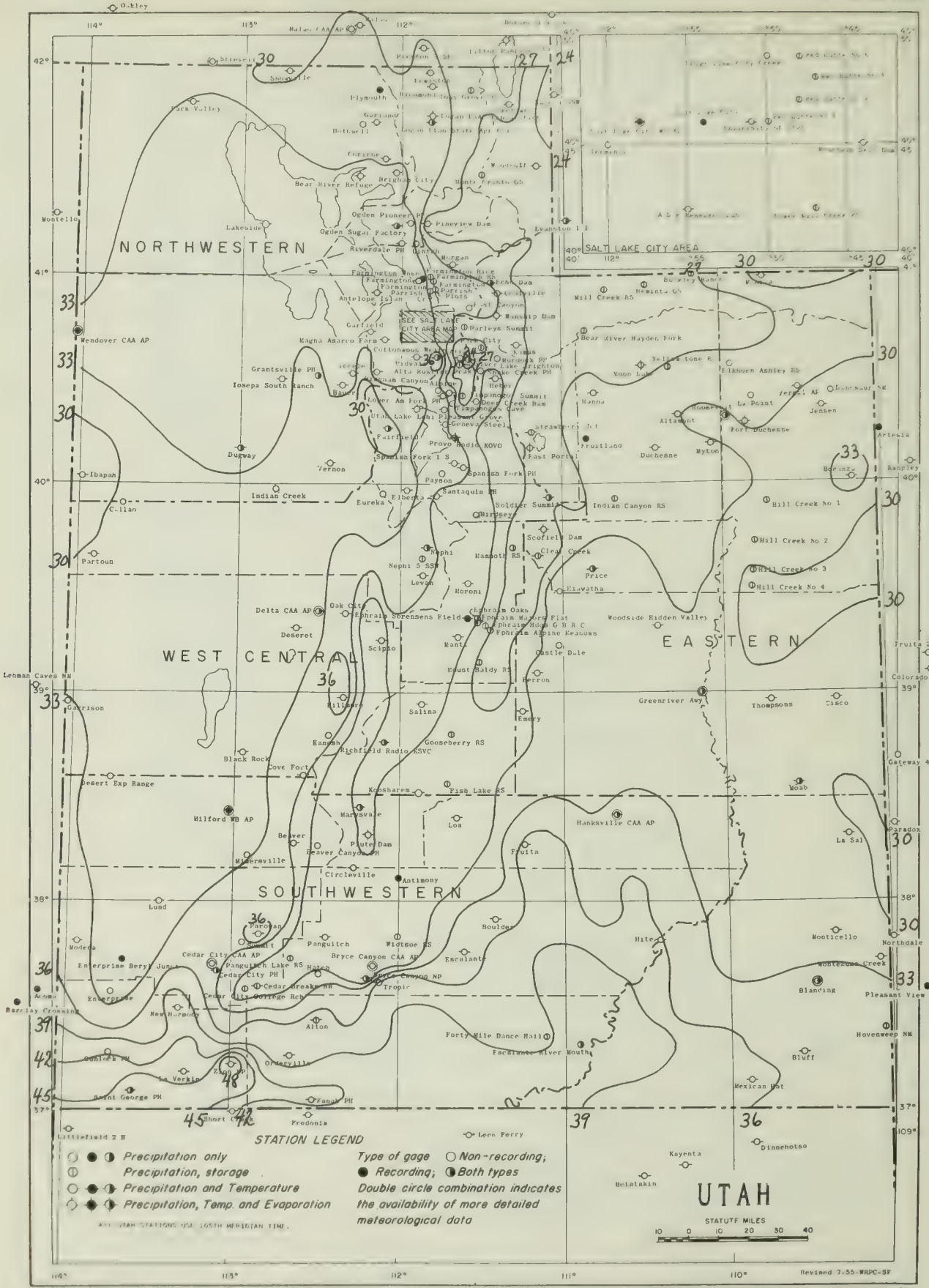
NOVEMBER 1956



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

NOVEMBER 1956



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

Station	Index No	County	Drainage	Latitude	Longitude	Elevation	Observation time: Temp	Observation time: Precip.	Observer	Refer to tables
ALPINE	0061	UTAH	2	40 27	111 47	4940		SP	PAUL CARLISLE	J
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	SS	8A	U S FOREST SERVICE	2 3 5 7
ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6100	SS	SS	LEROY BABCOCK	2 3 5
ALTA MISTLER PEAK	0075	SALT LAKE	2	40 36	111 38	8900		VAR	U S WEATHER BUREAU	S
ALTON	0080	KANE	1	37 26	112 29	6980	6P	6P	T L ROBERTSON	2 3 5 S
ANTELOPE ISLAND	0134	DAVIS	2	40 55	112 10	4225	6P	6P	ISLAND RANCHING CO	2 3 5
ANTIMONY	0203	GARFIELD	3	38 02	112 00	6400		MID	LA MAWN RIDDLE	C
A S R RESEARCH LAB	0302	SALT LAKE	2	40 42	111 56	4246	8A	8A	AMER SMELT & REF CO	2 3 5 G
BAKER	0478	TOOELE	2	40 28	112 22	4955	6P	6P	COMBINED MTLS RED CO	2 3 5
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR	U S WEATHER BUREAU	S
BEAR RIVER REFUGE	0536	BOXELDER	2	41 28	112 16	4208	5P	5P	FISH & WILD LIFE SER	2 3 5 6
BEAVER	0540	BEAVER	5	38 17	112 38	5885	SS	SS	MRS GEORGE A HORTON	2 3 5
BEAVER CANYON PWR HOUSE	0620	BEAVER	5	38 16	112 29	7275		6P	TELLURIDE POWER CO	J
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P	JOSEPH A SPENDLOVE	2 3 5
BIRDSEYE	0716	UTAH	2	39 52	111 32	5740		SS	A A LASSON	J
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4895	6P	6P	HAMPTON C BURKE	2 3 5
BLANDING	0758	SAN JUAN	4	37 37	109 28	6806	11P	11P	U S FL OBSERVER	2 3 5 7 C
BLUFF	0788	SAN JUAN	4	37 17	109 33	4315	5P	P	JOHN JOHNSON	2 3 5
BONANZA	0802	UINTAH	3	40 01	109 11	5156	4P	4P	H W PHILLIPS JR	2 3 5 7
BOTHWELL	0841	BOXELDER	2	41 43	112 15	4332		6P	JOHN F EBERHARD	J
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	6P	6P	DOYLE W WOOSMAN	2 3 5
BRIGHAM CITY	0924	BOXELDER	2	41 28	112 02	4300	6P	6P	CHAS B CLIFFORD	2 3 5
BRUSH CANYON CAA AP	1002	GARFIELD	5	37 42	112 09	7595	MID	MID	U S CIVIL AERO ADM	2 3 5 7
BRYCE CANYON NAT PARK	1007	GARFIELD	5	37 38	112 11	8213	5P	5P	US NAT PARK SERVICE	2 3 5 C
BUCKEYE RANCH	1017	SUMMIT	1	41 00	110 10	7900		VAR	HARRY D DUCKLEY	S
CALAC	1144	JUAB	2	39 54	113 43	4330		7A	C N DAGLEY	J
CASTLE DALE	1214	EMERY	3	39 13	111 01	5675	6P	6P	ALVIN JENSEN	2 3 5
CASTLE ROCK	1222	SUMMIT	2	41 08	111 11	6448		SP	MRS ROSE MOORE	J
CEDAR BREAKS NAT MON	1256	IRON	5	37 36	112 50	10360	5P	5P	US NAT PARK SERVICE	2 3 5 S
CEDAR CITY AA AP	1267	IRON	6	37 42	113 06	5613	MID	MID	U S CIVIL AERO ADM	2 3 5 7
CEDAR CITY COLLEGE RCH	1269	IRON	6	37 35	112 55	8135		VAR	DARRELL MATTHEWS	S
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5680	8P	8P	SOUTHERN UTAH PWR CO	2 3 5 C
CIRCLEVILLE	1430	PIUTE	5	38 10	112 16	6000	5P	5P	RICHARD J WESTWOOD	2 3 5
CISCO	1440	GRAND	3	38 58	109 19	4351	6P	6P	MRS HATTIE M FULLER	2 3 5
CITY CREEK WATER PLANT	1446	SALT LAKE	2	40 49	111 50	5335		1P	S L CITY WATER DEPT	J
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	5P	5P	DR O W HARDY	2 3 5 7 S
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	5P	5P	CHARLES B COPLEY	2 3 5 7 #
COLUMBINE	1701	BOXELDER	2	41 33	112 07	4233	SS	SS	WALTER DOSLEY	2 3 5
CUTTYHOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P	SALT LAKE CITY W DEP	2 3 5 C
FORT CURT	1792	MILLARD	5	38 36	112 35	5700	6P	6P	OTTO KESSLER	2 3 5
DEER CREEK DAM	2059	WASATCH	2	40 24	111	5285	8A	8A	U S BUR RECLAMATION	2 3 5
DELTA CAA AP	2080	MILLARD	5	39 23	112 31	4759	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
DESERET	2102	MILLARD	5	39 12	112 48	4540	5P	6P	PHIL ELIASON	2 3 5
DESERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A	U S FOREST SERVICE	2 3 5
DINOSAUR NAT MONUMENT	2172	UINTAH	3	40 26	109 18	5080	5P	5P	US NAT PARK SERVICE	2 3 5
DUCHESNE	2253	DUCHESNE	3	40 10	110 25	5520	5P	5P	L C WINSLOW	2 3 5 7
DUGWAY	2287	TOOELE	6	40 10	113 00	4359	MID	MID	US ARMY AIR WEA SER	2 3 5 C
EAST CANYON	2344	MORGAN	2	40 51	111 35	5680		6P	LE GRAND BRIDGES	J
ECHO DAM	2382	SUMMIT	2	40 58	111 26	5500	9A	9A	ED SAWLEY	2 3 5 C
ELBERTA	2418	UTAH	2	39 57	111 58	4650	6P	6P	CARL A PATTEN	2 3 5
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		5P	U S FOREST SERVICE	S
EMERY	2484	EMERY	1	38 55	111 15	6260	5P	5P	MRS JOSEPH J JENSEN	2 3 5 7
ENTERPRISE	2504	WASHINGTON	6	37 35	113 43	5230		6P	U S FOREST SERVICE	3 C
ENTERPRISE BERYL JCT	2505	IRON	6	37 43	113 39	5220	6P	6P	OTTO FIFE	2 3 5 C
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		VAR	U S FOREST SERVICE	S
EPHRAIM HDQS G & R S	2573	SANPETE	5	39 19	111 29	8850		VAR	U S FOREST SERVICE	S
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 31	6900		VAR	U S FOREST SERVICE	S
EPHRAIM OAKS	2576	SANPETE	5	39 21	111 31	7655		VAR	U S FOREST SERVICE	S
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 21	111 35	5580	MID	MID	U S FOREST SERVICE	2 3 5 C
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5258	6P	6P	R H LISTON	2 3 5 7
EUREKA	2625	JUAB	5	39 57	112 07	6530		6P	D S CLEMENT	J
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P	ROLAND L HANSEN	2 3 5 C
FARMINGTON	2721	DAVIS	2	40 58	111 54	4267	5P	5P	MILLER FLORAL CO	2 3 5
FARMINGTON RANGER STA	2722	DAVIS	2	40 58	111 48	7700		VAR	U S FOREST SERVICE	S
FARMINGTON PARRISH CR	2723	DAVIS	2	40 56	111 49	8000		VAR	U S WEATHER BUREAU	S
FARMINGTON PARRISH PLOTS	2724	DAVIS	2	40 56	111 48	8300		VAR	U S FOREST SERVICE	S
FARMINGTON RICE	2725	DAVIS	2	40 59	111 49	7000		VAR	U S FOREST SERVICE	S
FARMINGTON WEBB STATION	2726	DAVIS	2	40 59	111 53	4329		WID	U S FOREST SERVICE	C
FERRON	2798	EMERY	3	39 06	111 08	5925	7A	7A	DEE J CHRISTENSEN	2 3 5
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P	WELLS P STARLEY	2 3 5 7
FISH LAKE RANGER STA	2847	BEYLER	1	38 34	111 43	8600		VAR	U S FOREST SERVICE	S
FORT DUCHESNE	2896	UINTAH	3	40 17	109 51	4990	8A	8A	US OFF IND AFFAIRS	2 3 5 6 S
FRENCH MILL DANCE HALL	2958	KANE	1	37 22	112 07	4350		VAR	U S WEATHER BUREAU	S #
FRUITA	2978	WAYNE	1	38 17	111 14	5418	SS	SS	CHARLES KELLY	2 3 5
GARLAND	3036	DUCHESNE	3	40 13	110 51	6620		MID	AGNES BROOKS	C
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A	AMER SMELT & REF CO	2 3 5
GARLAND	3122	BOXELDER	2	41 44	112 10	4350	8A	8A	UTAH IDAHO SUGAR CO	2 3 5
GARRISON	3138	MILLARD	6	38 56	114 02	5275	6P	6P	ALEX DOUTRE	2 3 5 7
GENEVA STEEL	3192	UTAH	2	40 17	111 44	4345	MID	MID	COL GENEVA STEEL	2 3 5
GOOSEBERRY RANGER STA	3258	SEVIER	5	38 48	111 41	7800		VAR	U S FOREST SERVICE	S
GRANTSVILLE POWER HOUSE	3333	TOOELE	2	40 31	112 31	4900			CLOSED	5/22/56
GREENRIVER AIRWAY	3418	GRAND	3	39 00	110 09	4058	11P	5P	U S WB OBSERVER	2 3 5 6 7 C
GUNLOCK POWER HOUSE	3486	WASHINGTON	1	37 17	113 43	4060		6P	SOUTHERN UTAH PWR CO	J
GUNNISON SUGAR FACTORY	3514	SANPETE	5	39 07	111 49	5120	8A	8A	GUNNISON SUGAR INC	2 3 5
HANKSVILLE CAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P	E C MC CALL	2 3 5
HARDWARE RANCH	3671	CACHE	2	41 36	111 34	5580	5P	5P	JOSEPH BERGER	2 3 5
HATCH	3706	GARFIELD	5	37 39	112 26	6998		7P	J H BURROWS	J
HENEFER	3806	WASATCH	2	40 30	111 25	5593	SS	SS	LINDSAY W CROOK	2 3 5 7
HEVENTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR	U S FOREST SERVICE	S
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P	DYRON DURMESTER	2 3 5
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	5350		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 3	3946	UINTAH	3	39 35	109 49	7400		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR	U S OFF IND AFFAIRS	S
HITE	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	A L CHAFFIN	2 3 5
HOVENWEEP NAT MON	4106	SAN JUAN	4	37 23	109 04	5400		VAR	US NAT PARK SERVICE	S
HUNTAH	4174	TOOELE	6	40 02	113 59	5280	6P	6P	MRS D L CALLOWAY	2 3 5 7
INDIAN CANYON RS	4196	DUCHESNE	3	39 53	110 41	7600		VAR	U S FOREST SERVICE	S
JOSEPA SOUTH RANCH	4238	TOOELE	2	40 30	112 45	4350	5P	5P	J T MILLER	2 3 5
JENSEN	4342	UINTAH	3	40 22	109 21	4720	6P	6P	LYNNE H DUDLEY	2 3 5
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	5P	5P	PAUL B LISTER	2 3 5
KANAB POWER HOUSE	4568	KANE	1	37 03	112 31	5010	5P	5P	DIXIE POWER COMPANY	2 3 5 7
KANOSH	4527	MILLARD	5	38 48	112 26	5016		7A	ANDREW W SWANSON	J
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6528	6P	6P	GEORGE S HATCH	2 3 5
LAKESIDE	4846	BOXELDER	2	41 14	112 52	4218	SS	SS	CLARENCE G KIRKHAM	2 3 5 C
LAKETOWN	4856	RICH	2	41 49	111 19	5988	6P	6P	JOS C ROBINSON	2 3 5
LA POINT	4927	UINTAH	3	40 24	109 48	5550		9A	J A LAMBERT JR	J
LA SAL	4946	SAN JUAN	4	38 19	109 15	5775	6P	6P		2 3 5
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3450	5P	5P	VERNON CHURCH	2 3 5
LEVAN	5065	JUAB	5	39 33	111 52	5300	5P	5P	JOHN D SHEPHERD	2 3 5
LEWISTON	5082	CACHE	2	41 58	111 50	4481	SS	SS	AMALGAMATED SUG CO	2 3 5
LOA	5148	WAYNE	1	38 24	111 39	7645	6P	6P	FRED BROWN	2 3 5 7
LOGAN UTAH STATE AGR COL	5186	CACHE	2	41 44	111 49	4775	8A	8A	UTAH STATE AGR COL	2 3 5 7 C
LOGAN USAC EXP STATION	5196	CACHE	2	41 45	111 49	4608	5P	5P	P A JOHNSON	2 3 5 6
LOWER AMERICAN FORK PH	5219	UTAH	2	40 26	111 45	5044	8A	8A	UTAH PWR & LIGHT CO	2 3 5
LOWER MILL CREEK PH	5229	SALT LAKE	2	40 42	111 47	4959		VAR	UTAH PWR & LIGHT CO	S
LUND	5247	IRON	6	38 00	112 56	5091	6P	6P	JAMES L HOLYOAK	2 3 5
MAGNA KEARNS PARK	5309	SALT LAKE	2	40 42	112 06	4319	6P	6P	AMER SMELT & REF CO	2 3 5
MAMMOTH RANGER STATION	5352	SANPETE	3	39 42	111 18	8600		VAR	U S WEATHER BUREAU	S
MANILA	5377	DAGGETT	3	40 59	109 44	6375	6P	6P	MARK A ANSON	2 3 5 7
MANTI	5402	SANPETE	5	39 16	111 39	5675	6P	6P	J W ANDERSON	2 3 5 7
MARYSVALE	5477	PIUTE	5	38 27	112 14	5880	5P	5P	JOHN W HENRY	2 3 5 C
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4250	6P	6P	FRED E SINGLETON	2 3 5 7
MIDVALE	5610	SALT LAKE	2	40 37	111 55	4340	MID	MID	U S SMELTING CO	2 3 5

Station	Index No	County	Drainage	Latitude	Longitude	Elevation	Observation time: Temp	Observation time: Precip.	Observer	Refer to tables
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	113 01	5028	MID	MID	U S WEATHER BUREAU	2 3 5 6 7 C
MILL CREEK RS	5663	SUMMIT	1	40 56	110 44	8975		VAR	U S FOREST SERVICE	S
MINERSVILLE	5723	BEAVER	5	38 13	112 56	5700		7A	GEORGE MARSHALL	J
MOAB	5737	GRAND	1	38 34	109 33	4000	6P	6P	MOAB BROADCASTING CO	2 3 5 7 C
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P	EDITH M FORCE	2 3 5 7
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 30	9000		VAR	U S WEATHER BUREAU	S
MONTEZUMA CREEK	5795	SAN JUAN	4	37 13	109 05	6780	SS	SS	OSCAR SEMADENI	2 3 5
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7060	5P	5P	VIRGIL U EASTIN	2 3 5
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	SS	SS	JAMES A BIRD	2 3 5 6 7 S
MORGAN	5826	MORGAN	2	41 03	111 41	5068	5P	5P	CALIF PACKING CORP	2 3 5
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P	O L ELIASON	2 3 5
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 41	5500	6P	6P	CITY WATER DEPT	2 3 5
MOUNT HALDY RS	5906	SANPETE	5	39 08	111 31	9500		VAR	U S WEATHER BUREAU	S
MUDDOCK POWER HOUSE	5958	WASATCH	2	40 36	111 24	5970		6P	C F MILLER	J
MYTON	5969	DUCHESNE	3	40 12	110 04	5084	4P	4P	U S OFF IND AFFAIRS	2 3 5
NEOLA	6123	DUCHESNE	3	40 25	110 03	6000	5P	5P	RICHARD D OLSEN	2 3 5
NEPHI	6135	JUAB	2	39 43	111 50	5133	10A	10A	MAYOR R E WINN	2 3 5 7 C
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		VAR	WARREN E BENDIXEN	S
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	6P	6P	LYLE B PRINCE	2 3 5
OAK CITY	6357	MILLARD	5	39 23	112 20	4900	5P	5P	MERVYN J ALLDREDGE	2 3 5
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P	UTAH PWR & LIGHT CO	2 3 5
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	8A	8A	AMALGAMATED SUGAR CO	2 3 5 C
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	6P	6P	LE GRANDE C HEATON	2 3 5
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	6P	WILLIAM W WILSON	2 3 5
PANGUITCH	6601	GARFIELD	5	37 50	112 26	6660	6P	6P	REED JUDD	2 3 5
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR	U S FOREST SERVICE	S
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR	GEORGE BUTLER	H
PARK VALLEY	6658	BOXELDER	2	41 49	113 20	5620	6P	6P	KAY L CARTER	2 3 5
PARLEYS SUMMIT	6666	SUMMIT	2	40 45	111 37	7040		VAR	LAWRENCE L RASMUSSEN	S
PAROWAN	6686	IRON	6	37 51	112 50	5975	SS	SS	CLAYTON RASMUSSEN	2 3 5
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P	SAMUEL ROHRBACH	2 3 5
PAYSON	6724	UTAH	2	40 03	111 45	4643		7P	ROBERT L WILSON	J
PINEVIEW DAM	6869	WEBER	2	41 15	111 51	4816	6P	6P	C S ECCLES	2 3 5 7
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	5P	5P	LESLIE SEELY	2 3 5 6 7
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P	CALVIN WALKER	J S
PLYMOUTH	6938	BOXELDER	2	41 53	112 09	4450		MID	DON R LAMB	C
PRICE	7015	CARBON	3	39 36	110 48	5500	5P	5P	N P PETTERSON	2 3 5 7 C
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	7P	7P	RADIO KOVO	2 3 5 6 C
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 48	5425		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 47	6200		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 48	7200		VAR	POST ENG FT DOUGLAS	S
RICHFIELD RADIO KSVC	7250	SEVIER	5	38 46	112 05	5300	6P	6P	KSVC RADIO STATION	2 3 5 7 C
RICHMOND	7271	CACHE	2	41 54	111 49	4645	6P	6P	VERNO J THOMSON	2 H 5
RIVERDALE POWER HOUSE	7318	WEBER	2	41 09	112 00	4390	5P	5P	UTAH PWR & LIGHT CO	2 3 5
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5094	MID	MID	U S WB OBSERVER	2 3 5 C
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 35	2880	5P	5P	CITY OF ST GEORGE	2 3 5 C
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P	TEDDY B BIRD	2 3 5
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260		MID	U S GEO SURVEY	C
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SCIPIO	7714	MILLARD	5	39 15	112 07	5306	SS	SS	FRANK S HATCH	2 3 5
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7620	5P	5P	FRANCIS STRANG	2 3 5 C
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P	CITY WATER DEPT	2 3 5 7 C S
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SNOWVILLE	7931	BOXELDER	2	41 58	112 43	4550	8A	8A	HORTON HURD	2 3 5 7
SOLDIER CREEK										
SKY VIEW MOTEL	7952	UTAH	3	39 57	111 14	6060		6P	CLIFTON HUFF	3
SOLDIER SUMMIT	7959	WASATCH	3	39 55	111 05	7460	5P	5P	KEITH E CARTER	2 3 5 7 C
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	6P	6P	CALIF PACKING CORP	2 3 5
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	5P	5P	STRAWBERRY W U ASS.	2 3 5
STRAWBERRY RESERVOIR										
EAST PORTAL	8376	WASATCH	3	40 10	111 11	7606	SS	SS	ALDEN OAKLEY	2 3 5 6 S
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P	RAYMOND L HARROW	3
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P	UTAH PWR & LIGHT CO	3
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P	AGENT D & R G W RR	2 3 5
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P	US NAT PARK SERVICE	2 3 5
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR	CALVIN WALKER	S
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR	MRS LERRICE C DAUGH	S
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P	DURDETT BEVAN	2 3 5 7
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P	BENJAMIN COPE	2 3 5
UINTAH	8885	WEBER	2	41 09	111 55	4830		7P	CHAS DE MOISY	J
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A	J VERN HALES	2 3 5
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	5P	5P	VICTOR HOLMSTEAD	2 3 5 6
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P	FRONTIER AIRLINES	2 3 5 7
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P	EVA D YATES	2 3 5
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P	BOYD COATES	2 3 5
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	4P	4P	U S BUR RECLAMATION	2 3 5 6
WENDOVER CAA AIRPORT	9382	TOOELE	6	40 43	114 02	4234	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR	U S FOREST SERVICE	S
WOODRUFF	9595	RICH	1	41 32	111 09	6343	SS	SS	FRANCIS TINGEY	2 3 5 7
WOODSIDE HIDDEN VALLEY	9629	EMERY	3	39 19	110 25	4900	5P	5P		H 3 H
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		VAR	U S FOREST SERVICE	S
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4115	5P	5P	US NAT PARK SERVICE	2 3 5
NEW STATIONS										
GRANTSVILLE	3348	TOOELE	2	40 36	112 28	4300		8A	JAMES R WILLIAMS	3 C
MONUMENT VALLEY										
GOULDINGS	5810	SAN JUAN	4	37 00	110 12	5230	6P	6P	GOULDINGS TRAD POST	2 3 5
SALTAIR SALT PLANT	7578	SALT LAKE	2	40 46	112 06	4210	8A	8A	MORTON SALT CO	2 3 5 6
CURRANT CREEK	1901	WASATCH	3	40 22	111 06	8390		VAR	US SOIL CON SERVICE	S
PLEASANT CREEK PH	6915	SANPETE	5	39 32	111 22	6900		6P	WILFORD WINKLER	3

1 : COLORADO 2 GREAT SALT LAKE 3 GREEN, 4 SAN JUAN 5 SEVIER, 6 WESTERN DESERT.

Additional information regarding the climate of Utah may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

The four-digit identification number in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F.

Long-term means from which departures are computed are based on 10 years or more of record ending generally with data for 1950.

Long-term means for full-time stations (those shown in the Station Index as 'U. S. Weather Bureau') are based on the period 1921 - 1950, adjusted to represent observations taken at the present location.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA stations. For these stations snow on ground values are at 5:30 a.m. MST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for sucessive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

- \- No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.
- \+ And also on a later date or dates.
- * Amounts included in following measurement, time distribution unknown.
- \# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- // Gage is equipped with a windshield.
- AM Data based on an observational day ending before noon.
- AR This entry in time of observation column in Station Index means after rain.
- B Adjusted to a full month.
- C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- G In the "Refer to Tables" column in the Station Index the letter "G" indicates Daily Soil Temperatures are published.
- M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the value for the full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
- SS This entry in time of observation column in Station Index means sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 45 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

NWRC, Asheville, N.C. --- 1/4/57 --- 950

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

DECEMBER 1956
Volume LVIII No. 12



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UNIVERSITY OF ILLINOIS

ASHEVILLE: 1957

UTAH - DECEMBER 1956

WEATHER SUMMARY

The familiar pattern of droughty conditions in the southern part of the State to adequate precipitation in northern areas continued through December. No station south of the 38th parallel measured even one-half inch of precipitated moisture for the month, and the majority recorded from a quarter of an inch down to none. Stations in the Great Salt Lake Valley and along the Wasatch front fared much better, most of them recording totals moderately in excess of long-term mean values.

The month opened on the chilly side, warming enough so that most stations reported the month's highest daytime temperatures between the 3d and 5th. The month's first storm was in progress by the 5th. In northern Utah, the heavy snowfall of the 5th and 6th contributed to hazardous travel conditions and numerous reports of traffic accidents on slick roads were received. One man was found dead apparently of a heart attack some distance from his truck abandoned in 16 inches of snow in Blacksmith Fork Canyon, one light plane was forced down by the storm near Promontory Point, and another was found near Snowville with two bodies nearby, though in that case it was not determined whether the plane went down during or before the storm. Considerable high wind was reported on the 4th in advance of the storm, with restricted visibility in blowing dust in northern Utah, and in Boxelder County a barn was blown down. Apart from the tragic occurrences and the interruptions to normal pursuits, the storm brought needed and welcome moisture to northern areas. Following this storm, temperatures plunged to values from 22° to 25° below daily normals at First-Order stations at Salt Lake City and Milford the 8th and 9th, and the vast majority of stations over the entire State recorded the monthly minimum on one of those dates. Most minimums were below zero; indeed, the highest monthly minimum in the State was only 15° above zero, recorded at Hite. During the cold spell, roughly from the 7th through the 10th, the weather was mostly open, with fine winter sports conditions in the north, though roads remained icy in some areas. Abruptly moderating temperatures around the 11th coincided with the onset of a second period of stormy, unsettled weather, with mild temperatures for the season. Much of the precipitation occurred as rain, or rain and snow mixed. Stations which had not measured the largest 24-hour precipitation catch for the month during the first storm generally did so during one of the storm surges between the 10th and 16th. Hail and wind damage was reported the afternoon of the 11th at Park City. The observer at Silver Lake Brighton reported high winds and drifting snow the 11th, with many large trees blown down, some over the road. Powerlines were broken and telephone service disrupted. Power outages also occurred the 13th and 14th. Generally open weather obtained for the rest of the month except for a minor storm the 21st - 22d. Moderately cold weather for the season followed this unsettled period, warming in southern areas to above average values near the end of the month. In general, high barometric pressure predominated over the Great Basin during December, forcing most storms far to the north. Only a few storms crossed the area.

The temperature pattern over the State indicated that most stations averaged near usual December values of mean temperature, a little above or a little below. However, unusually cold averages were noted along and south of the Uintas, with Jensen and Roosevelt reporting means 8.2° and 9.2° respectively below long-term values. A few quite cold stations also were to be found in the Wasatch Mountains southeast of Salt Lake City and in valleys of the extreme northern mountains. Manila, north of the Uintas on the Wyoming border, was 5.2° warmer than usual, however. All stations in the extreme southwest were warmer than the December expectancy, with Tropic showing the largest positive anomaly, 4.2°. Monthly mean temperatures ran from the lowest of 11.5° at Ouray to the highest of 43.2° at Zion National Park. The highest maximum was 70° reported by St. George Power House on the 5th. Lowest was a chilly -39°-reading at Woodruff the 8th.

Drought continued in southern Utah, and a report from the Observer at Orderville summarized the situation well: "At the close of 1956 there was absolutely no snow or moisture on our watershed. There have been no storms of any worth for over eleven months, not even local showers. There was no snow over the Sevier or Dixie National Forests." The U. S. Geological Survey reported that the run off of the Sevier River at Hatch for the water year 1956 was the lowest in 34 years of record and only 42 percent of average. Runoff was also critically low in the Beaver River basin, where during the past 7 years, 5 of the 7 lowest years in a 42-year record occurred. Contents of Sevier Bridge Reservoir was 23 percent of a 37-year average, and contents of Rockyford Reservoir on the Beaver River was 33 percent of a 20-year average. Only during the drought period of the 1930's was reservoir supply so critically low.

In the more favored areas in the north precipitation totals ran from over an inch to 7.47 inches at Alta. Largest 24-hour catch was a substantial 1.90-inch total for the measurement on the 6th at Cottonwood Weir. Four stations reported no precipitation for the month. See the precipitation map near the end of this bulletin for the distribution inferred from reports received. At the end of the month, Alta recorded a snowpack 42 inches deep, and at Silver Lake Brighton the measurement was 41 inches.

Moderate and generally open weather over the State favored seasonal pursuits during the month. Department of Agriculture sources indicated that ranges in central Utah at the end of the month were still deteriorating, and in the south range feed was practically gone. Hay and ensilage supplies were generally ample in northern Utah, adequate to short in central Utah where there has been considerable supplemental feeding all fall, and very short in the south where heavy feeding has been the rule. Stock water hauling has been necessary in parts of central and southern Utah where ponds froze over during the cold weather and there was no snow cover. Many waterholes were reported completely dry.

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CLIMATOLOGICAL DATA

TABLE II

UTAH
DECEMBER 1956

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Precipitation: Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	No. of Days: 10 or More	50 or More	100 or More
NORTHWESTERN DIVISION																							
ALTA AM	34.3M	15.2M	24.8M		53	30	- 7	B	1242	0	12	31	3	7.47		1.77	B	50.5	49	22	B	4	4
ANTELOPE ISLAND	38.6	16.4	27.5		54	5	1	8+	1154	0	5	31	0	1.51		.67	6				3	1	0
A S R RESEARCH LAB AM	M	M	M		57	5+	- 7	9		0		30		.99		.43	B				4	0	0
BAUER	39.3	18.3	28.8	- 0.7	56	4	- 2	9	1116	0	6	28	1	D 1.48	.25	.70	B				4	1	0
BEAR RIVER REFUGE	38.9M	18.7M	28.8M	- 2.1	47	12	- 3	9	1112	0	6	28	1	1.20	.13	.73	10					1	0
BINGHAM CANYON	34.9	23.2	29.1	- 0.9	46	13	6	8	1107	0	12	28	0	2.61	.62	.86	6	19.0	10	6	5	3	0
BRIGHAM CITY	38.2	21.5	29.9	0.3	52	5	- 1	9	1084	0	8	27	1	1.80	.11	.63	11	7.6	4	6	4	1	0
CORINNE	37.6M	17.6M	27.6M	0.1	46	4	0	10	1152	0	5	29	1	1.53	.02	.83	11				3	1	0
COTTONWOOD WEIR	42.1	22.8	32.5	- 0.7	60	4	5	9	1003	0	3	27	0	2.66	.91	1.90	6	16.1			3	1	1
DUGWAY	39.2	17.5	28.4		54	5	- 3	8	1127	0	8	28	3	.39		.21	5	2.7	2	5+	2	0	0
FARMINGTON	M	20.3	M				4	8		0		28	0	1.57	- .49	.50	14	3.0				1	0
GARFIELD AM	38.4	23.5	31.0		57	14	5	9	1048	0	9	28	0	1.39		.52	6				5	1	0
GARLAND AM	36.1M	16.0M	26.1M	- 1.0	46	3+	- 9	8+	1198	0		29	4	1.13	- .36	.56	6		7	6	3	1	0
HARDWARE RANCH	37.0M	8.2M	22.6M		50	3	-26	7+	1291	0	8	30		.27		.09	6	14.9	12	B	0	0	0
IBAPAH	47.5M	3.7M	25.6M	- 0.1	56	4	-20	8	1215	0	0	31		.00	- .73	.00		.0	0		0	0	0
IOSEPA SOUTH RANCH	43.3M	16.8M	30.1M		58	4	-11	8+	1079	0		27	3	1.09		.60	6	4.5	4	6	3	1	0
LAKESIDE	35.9	19.0	27.5		54	13	- 6	9	1155	0	14	27	4	.72		.29	11	7.0	5	6+	3	0	0
LAKETOWN	34.2	13.6	23.9	- 0.9	50	4	- 9	8	1266	0	13	30	3	1.30	.65	.35	6	11.5	8	6+	5	0	0
LEWISTON	32.5	10.5	21.5	- 3.4	47	3	-16	9	1343	0	15	30	9	1.92	.22	.59	5	18.2	10	6+	6	2	0
LOGAN RADIO KVNU	34.5M	12.9M	23.7M		48	4	-19	8	1273	0	13	28	3	1.34		.52	5		8	6		1	0
LOGAN USAC AM	34.0M	17.3M	25.7M	- 0.8	49	5	- 7	9	1212	0		29	3	1.39	.08	.70	B	12.5	9	B	4	1	B
LOGAN USAC EXP STA	34.8	14.9	24.9		49	4	-18	8	1237	0	12	27	4	1.26		.42	5				3	0	0
MAGNA ASARCO FARM	39.7M	18.4M	29.1M		54	4+	- 2	9+	1105	0	5	30	2	.87		.80	6				1	1	B
MIDVALE	41.3	20.0	30.7	0.1	56	4	- 6	B	1060	0	6	28	2	1.53	.30	.70	5	10.7	9	6	4	1	0
MORGAN	37.9	12.9	25.4	0.7	48	5	-14	B	1220	0	5	30	4	1.32	- .62	.67	6				3	1	0
MOUNTAIN DELL DAM	40.5	15.5	28.0	- 1.0	56	4	- 9	8	1140	0	6	31	2	3.37	1.35	1.35	6	18.0			5	3	2
OGDEN PIONEER PH	39.3	19.4	29.4	- 0.8	53	4	0	B	1098	0	6	28	1	1.35	- .45	.63	11	7.1			5	1	0
OGDEN SUGAR FACTORY AM	40.2M	18.6M	29.4M	- 0.7	51	5	- 2	B	1097	0	4	29	1	1.04	- .79	.28	6+				4	0	0
PARK VALLEY	38.0	17.0	27.5	0.1	50	30	- 4	8	1158	0	7	31	2	1.06	.08	.43	5	9.5	4	5	3	0	0
PINEVIEW DAM	32.4	10.9	21.7	- 3.8	52	5	-21	8	1340	0	16	31	4	3.29	.00	1.28	11	19.5	11	6+	6	3	1
RICHMOND	33.4	15.4	24.4		50	4	- 9	8+	1252	0	15	29	4	1.62	- .20	.52	6	13.8	7	5+		1	0
RIVERDALE PH	38.7	21.1	29.9	0.4	55	17	- 1	8	1082	0	7	28	1	1.59	.02	.65	11		4	6	3	1	0
SALTAIR SALT PLANT AM	39.6M	20.3M	30.0M		53	14			1078	0		29		D 1.12		.39	6	6.8	5	6+	5	0	0
SALT LAKE CITY WB AP R	40.0	20.0	30.0	- 1.5	57	5	- 3	8	1077	0	6	29	2	1.67	.33	.72	5	11.8	10	6	5	1	0
SILVER LAKE BRIGHTON	35.3	6.2	20.8	- 1.4	50	3+	-16	8	1364	0	9	31	B	5.58	.64	1.75	6	58.0	47	14+	B	4	2
SNOWVILLE AM	38.5	10.6	24.6	- 0.5	47	6	-18	7	1246	0	7	31	4	.42	- .64	.33	11				1	0	0
TOOELE	39.7	21.0	30.4	- 0.1	59	4	1	9	1068	0	4	28	0	1.67	.38	.98	6	20.5	12	B	4	1	0
UNIVERSITY OF UTAH	39.6	23.4	31.5	1.0	55	4	7	8+	1029	0	5	27	0	1.58	.02	.62	6		9	6	4	1	0
WENDOVER CAA AP R	38.0	17.8	27.9	- 1.6	57	13	5	9	1141	0	8	30	0	.31	- .02	.25	5	3.0	2	6	1	0	B
WOODRUFF	30.4	3.5	17.0	- 1.9	49	4	-39	8	1483	0	17	31	14	.73	.24				8	B			0
DIVISION			26.9											1.63				14.4					
WEST CENTRAL DIVISION																							
BLACK ROCK	45.6	10.8	28.2	2.4	60	13	- 7	9	1134	0	3	30	3	.15	- .37	.10	7		1	6+	1	0	0
COVE FORT	44.4	14.6	29.5		65	13	-18	9	1091	0	3	28	4	.46	- .65	.25	7				2	0	0
DELTA CAA AP	43.5	13.7	28.6	- 1.3	57	13	- 2	9	1121	0	2	30	1	.03	- .60	.02	11	T	0		0	0	0
DESERET	43.9	11.6M	27.8M	0.8	59	13	- 3	B	1146	0	2	29	1	.09	- .48	.05	14	.0	0		0	0	0
ELBERTA	39.3M	18.3M	28.8M	- 0.1	55	4+	- 2	9	1115	0	6	27	2	.73	- .04	.43	6		2	6	2	0	0
EPHRAIM SORENSENS FLD R	38.0	14.7	26.4		49	1+	- 6	B	1193	0	7	30	1	.72		.31	11				1	0	0
FAIRFIELD	39.9	9.6	24.8		55	4+	-25	9	1240	0	5	30	3	1.31		.69	6	8.0	7	6+	3	1	0
FILLMORE	43.2	19.5	31.4	0.8	60	13	2	8+	1035	0	4	29	0	.67	- .57	.52	7		5	7	1	1	0
GARRISON	45.8	12.8	29.3	0.2	62	13	- 9	8	1098	0	3	30	3	.17	- .13	.17	7	1.0			1	0	0
GENEVA STEEL	37.1	22.4	29.8		52	4	12	9	1087	0	8	29	0	1.04		.39	14				3	0	B
GUNNISON SUGAR FACTORY AM	43.0	11.3	27.2		57	6+	-12	9	1169	0	4	31	4	.28		.12	7+	1.5			2	0	0
KOOSHAREM	42.6	9.7	26.2		56	4	-12	B	1196	0	3	31	4	.37	- .44	.12	7+				2	0	B
LEVAN	42.0	16.0	29.0	1.8	55	4	- 3	9	1109	0	4	30	1	.25	- 1.14	.07	13	1.5			0	0	0
LOWER AMERICAN FORK PH AM	39.3	21.7	30.5	- 1.1	52	5	6	8	1059	0	6	30	0	2.08	.45	.87	11				3	2	0
MANTI	41.2	16.4	28.8	1.8	53	5	- 5	B	1114	0	5	29	1	.61	- .28	.22	12	3.0	2	7+	3	0	0
MORONI	40.7	14.7	27.7	0.9	55	4	- 8	9	1150	0	7	30	2	.45	- .53	.17	11		2	7	2	0	0
NEPHI AM	44.1	18.2	31.2		60	4	0	B	1041	0	4	29	1	.30	- 1.13	.09	12+				0	0	B
OAK CITY	43.9	19.1	31.5	1.6	58	13	3	9	1032	0	3	30	0	.13	- .97	.07	12				0	0	0
PARTOUN	44.0	9.2	26.6		63	13	- 8	B	1179	0	3	31	5	.00		.00		.0	0		0	0	B
PLEASANT GROVE	41.1	20.5	30.8		55	4+	- 4	8+	1055	0	4	28	0	1.46		.68	11	1.0	1	6	3	1	0
PROVO RADIO KOVO	40.2M	19.2M	29.7M	0.8	60	4	- 2	9	1080	0	5	29	2	.54	- .89	.40	11				1	0	B
RICHFIELD RADIO KSVC	43.1	11.8	27.5	- 1.8	60	4	-22	B	1155	0	3	29	3	.65	- .02	.19	7	5.2	5	7	4	B	B
SALINA	43.1	13.6	28.4		61	4	-12	9	1125	0	4	30	3	.45	- .16	.27	7		6	7	2	0	0
SANTAQUIN PH	40.6	16.4	28.5	- 1.9	53	4	- 6	9	1121	0	6	29	3	1.08	- .57	.46	6		8	6	4	0	0
SCIPIO	41.9	10.8	26.4	- 0.7	58	4	-19	9	1190	0	5	29	4	.64	- .48	.36	11	3.0	3	8+	2	0	0
SPANISH FORK 1 S	40.2	20.8	30.5		54	5	- 1	9	1062	0	4	28	1	1.34		.70	6		7	6	3	1	0
SPANISH FORK PH	40.8	20.8	30.8	- 0.3	54	5	3	B	1053	0	4	28	0	1.92	.15	1.17	6				3	1	1
TIMPANOGOS CAVE	32.8	21.2	27.0		47	5	4	8	1171	0	18	30	0	2.67		1.09	11	13.6	7	6	5	2	1
UTAH LAKE LEHI	37.5	17.1	27.3	- 0.9	55	5	- 7	B	1162	0	7	30	2	.88	- .27	.36	6	6.0	5	B	3	0	0
DIVISION			28.6											.74				3.4					
EASTERN DIVISION																							
ALTAMONT	30.2	7.0	18.6	- 1.7	45	1+	-10	B	1432	0	20	31	B	.71	.17	.33	12	5.3			3	0	0
BLANDING	42.6	17.6	30.1	- 0.1	56	28	3	9	1073	0	3	30	0	.25	- 1.10	.25	7	1.4	1	7+	1	0	B
BLUFF	46.1	13.6	29.9	- 2.3	62	5	6	27	1082	0	2	31	0	.20	- .51	.20	7	.0	0		1	0	0
BONANZA	31.2	11.5	21.4	- 4.0	48	12	-10	27	1346	0	21	31	6	.36	- .17	.16	7	8.0	4	7+	2	0	B
CASTLE DALE	40.4	10.0	25.2		54	3	- 6	B	1226	0	5	31	2	.15	- .48	.15	12				1	0	B
CISCO	34.5	3.8	19.2		54	6	-14	10	1415	0	15	30	12	.06		.04	7	3.0			B	0	0
CLEAR CREEK //	36.3	8.2	22.3	2.9	49	3	-13	8	1317	0	9	31	4	2.70	.71			4.0	20	6			
COALVILLE	39.4	11.6	25.5	- 0.4	50	3	-19	9	1219	0	4	29	3	2.98	1.91	1.08	11	22.0					
DEER CREEK DAM AM	34.2	8.6	21.4	- 4.7	52	5	- 8	B	1343	B	13	31	5	3.11	- .23	1.16	12	14.7	11	7	5	2	1
DINOSAUR N M	30.0M	6.8M	18.4M		48	5+	-10	23	1422	0	20	30	12	.54		.35	14	3.5			2	0	0
ECHO DAM AM	38.2	11.3	24.8		53	4	-16	B	1242	0	7	30	4	1.92	.63	.75	B	12.0					B
EMERY M		15.0	M				- 3	9		0		31	2	.62	.12	.39	12	4.5			2	0	0
FERRON AM	37.6	11.9	24.8		50	3+	- 3	9+	1239	0	8	31	3	.21		.09	7	3.0	3	8	0	0	0
GREENRIVER AWY	39.2	9.3	24.3	- 2.3	60	5	- 3	10	1254	0	5	30	2	.11	- .31	.06	7	1.0	1	7	0	0	B
HANNA	35.7	8.8	22.3		49	3	-14	B	1321	0	9	31	4	.93		.46	6	16.0	10	6+	2	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

TABLE 2 - CONTINUED

UTAH
DECEMBER 1956

Station	Temperature									No. of Days				Precipitation				Snow, Sleet			No. of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	1.0 or More	5.0 or More	1.00 or More
HEBER	34.4M	5.8M	20.1M	- 3.9			-22	8	1365	0	10	31		2.35	.66			10.0			3	0	0
HIAWATHA	36.4	16.9	26.7	1.0	51	27	4	10	1182	0	10	31	0	.61	- .21	.20	11+		2	11+	3	0	0
JENSEN	28.3	- 0.4	14.0	- 8.2	59	5	-16	23	1578	0	21	31	17	.51	- .14	.31	14	5.5			2	0	0
KAMAS	35.6	11.7	23.7		55	3	-14	8	1272	0	8	31	4	3.07		1.40	6	26.0	14	6+	6	2	1
LA SAL	35.7	13.0	24.4	- 1.6	50	1	- 2	[illegible]	1255	0	10	31	2	.45	- .54	.23	7				2	0	0
MANILA	37.5	17.0	27.3	5.2	50	3+	-11	8	1164	0	7	30	2	.73	.35	.73	6	10.0			1	1	0
MEXICAN HAT	48.2M	16.7M	32.5M		63	5	9	9+	999	0	0	29	0	.05		.05	7	.0	0		0	0	0
MOAB	43.6M	19.1M	31.4M	0.0	61	6	3	9+	914	0		29	0	.37	- .49	.31	7				1	0	0
MONTEZUMA CREEK	38.1	14.5	26.3		51	3+	0	9	1192	0	7	31	1	.30		.30	7	6.0	6	7	1	0	0
MONTICELLO	39.1	16.6	27.9	0.6	50	3+	2	9+	1145	[illegible]	6	31	0	.25	- 1.11	.18	7				1	0	0
MYTON	M	M	M		52	5	-15	9		0				.20	- .18	.15	6				1	0	0
NEOLA	29.7	6.2	18.0		44	2+	- 8	9+	1452	0	21	31	7	D .05	D .05	.05	11	.5			0	0	0
OURAY	26.3	- 3.4	11.5		54	5	-20	24+	1652	0	21	31	19	.37		.20	14	5.0			2	0	0
PRICE	39.5	13.1	26.3	- 0.4	58	2	1	9+	1191	0	7	31	0	.19	- .64	.11	12	3.0	1	11+	1	0	0
ROOSEVELT	27.0	1.6	14.3	- 9.2	50	5	-12	[illegible]	1564	0	22	31	14	.60	- .09	.21	7+				3	0	0
SCOFIELD DAM	31.6	3.7	17.7		46	3	-21	[illegible]	1459	0	15	31	15	.70		.31	6		4	6+	3	0	0
SNAKE CREEK PH	34.7	9.8	22.3	- 2.1	53	5	-13	[illegible]	1319	0	13	31	3	3.46	.66				12	11+			0
VERNAL AP	27.5	3.5	15.5	- 4.5	45	1	-10	9	1528	0	22	31	15	.37	- .21	.18	7+				2	0	0
WANSHIP DAM	36.1	9.7	22.9		54	3	-19	[illegible]	1299	0	10	29	4	3.36		1.75	6	16.0	16	6	4	3	[illegible]
DIVISION			22.9											.97				7.5					
SOUTHWESTERN DIVISION																							
ALTON	46.4	16.5	31.5	2.4	58	29	- 3	9	1032	0	3	31	2	.41	- 1.33	.25	7				2	0	0
BEAVER	45.8	12.2	29.0	0.2	57	13+	-10	9	1109	0	3	31	3	.29	- .66	.29	7		6	7	1	0	0
BOULDER	43.2M	17.4M	30.3M		53	3	1	[illegible]	1067	0	3	29	0	.13		.13	7				1	0	0
BRYCE CANYON CAA AP	42.5	7.3	24.9		54	1	-13	9	1237	0	3	31	7	.05		.05	7	1.0	1	8+	0	0	0
BRYCE CANYON NP	42.1	10.2	26.2		58	4	-14	9	1195	0	3	31	3	.19	- 1.39	.15	7	4.5	3	7	1	0	0
CEDAR CITY CAA AP	45.2	14.6	29.9		58	13	- 8	9	1077	0	4	30	3	.27		.17	7	5.0	3	8	1	0	0
CEDAR CITY PH	45.4	17.2	31.3	- 0.4	58	13	- 5	9	1038	0	3	28	2	.28	- .67	.23	7	6.0	[illegible]	8	1	0	0
ENTERPRISE BERYL JCT	47.5	10.5	29.0		61	13	-17	9	1109	0	2	30	4	.00		.00		.0	0		0	[illegible]	[illegible]
FRUITA	41.3	19.7	30.5	- 2.5	57	5	6	10	1062	0	5	30	0	T	- .53	T	7+	.5			0	[illegible]	0
HANKSVILLE CAA AP	39.6	14.5	27.1	- 1.3	59	5	- 5	9+	1169	0	5	29	3	.19	- .17	.17	7	1.0	1	8+	1	0	0
HITE	M	M	M		66	5	15	10		0			0	.11	- .60	.11	7				1	0	0
KANAB PH	53.9	23.5	38.7	3.9	64	28	9	23	808	0	0	27	0	.09	- 1.18	.09	7	.0	0		0	0	0
LA VERKIN	55.8	23.9	39.9		68	2	[illegible]	9	773	0	0	29	0	.20		.20	7	.0	0		1	0	0
LOA	43.1	8.2	25.7	3.0	55	1+	-13	9	1213	0	4	31	5	.51	.03	.30	12	2.5	2	7	3	[illegible]	0
LUND	46.2	10.0	28.1	- 0.5	62	13	-12	9	1136	0	4	31	6	.30	- .29	.30	7				1	0	0
MARYSVALE	43.5	13.5	28.5		57	4	-14	9	1125	0	4	29	2	.25		.16	7	5.2	4	7	1	0	0
MILFORD WB AP //R	43.7	11.3	27.5	- 0.5	57	13	-15	9	1156	0	4	30	4	.13	- .62	.07	7	2.4	2	7	[illegible]	0	0
MODENA	47.6	13.4	30.5	2.4	59	13	-10	9	1063	0	2	30	4	.10	- .66	.10	7	1.5	2	7	1	0	0
NEW HARMONY	49.7	18.4	34.1		61	1	1	9	953	0	2	31	0	.00	- 2.29	.00		.0	0		[illegible]	0	0
ORDERVILLE	52.8	15.3	34.1		65	27+	1	10	950	0	0	29	0	.12	- 1.44	.12	7	T	0		1	0	0
PAROWAN	47.3	18.0	32.7	2.5	57	3+	- 8	9	996	0	2	27	1	.27	- .65	.23	6	4.0	3	6+	1	0	0
PIUTE DAM	43.2M	14.2M	28.7M	- 0.3	54	4	-12	9	1120	0	4	27		.10	- .44	.10	7				1	0	0
ST GEORGE PH	57.0	23.8	40.4	1.4	70	5	12	9	757	0	0	28	0	.02	- .93	.02	7	.0	[illegible]		0	0	0
TROPIC	48.0	20.2	34.1	4.2	60	28	- 3	[illegible]	951	0	1	30	1	T	- 1.13	T	6	.0	0		0	0	0
WAH WAH RANCH	44.7	10.7	27.7		60	13	-11	8+	1145	0	4	31	4	.03		.03	7		2	7+	0	0	0
ZION NP	56.0	30.3	43.2	2.0	65	1	14	10	669	0	0	20	0	.01	- 1.41	.01	[illegible]	.0	0		0	[illegible]	0
DIVISION			31.3											.16				1.8					

DAILY PRECIPITATION

Table 3

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALPINE	1.88						.44					.95		.42			.07															
ALTA	7.47					.03	1.77	.36	.05			1.42	1.58	T	1.45	.25	.22	.15					.19		T							
ALTAMONT	.71						T	.04	.13			.07	.33		.14																
ALTON	.41					.05	.11	.25																							
ANTELOPE ISLAND	1.51						.67					.45			.39																
A C W RESEARCH LAB	.99						.43					.11	.19		.26		T						T								
BARTHOLOMEW PH	3.70						1.20		.12			1.18	.52	T	.50		.14						.04								
BAUER	D 1.48						.70		.30			.05				.23						D .20									
BEAR RIVER REFUGE	1.20					•	.47				.73																				
BEAVER	.29							.29							T																
BEAVER CANYON PH	.39						.06	.24				.05					.04														
BINGHAM CANYON	2.61					T	.86	T			.07	.83	T	T	.50		.12	.03				.20									
BIRDSEYE	.87						.05					.57			.17	.08															
BLACK ROCK	.15						.05	.10																							
BLANDING	.25					T		.25																							
BOULDER	.29							.20																							
BRIGHTON	.36						.05	.16							.15																
BRYCE CANYON	1.39					.32	.02					.64	.21	.11																	
BUCKHORN	.13							.13																							
BULLFROG CITY	1.86			T	.09	.33					.05	.63	T	.32	.28		.06					.04									
CANYON CANYON CAA AP	.05						T	.05				T			T																
CANYON CANYON NP	.19					T	.04	.15																							
CASTLE	.19						.15						T		.04																
CASTLE DALE	.15							T				T	.15		T																
CASTLE VALLEY	1.56					T	.80					.40	T	T	.36									T	T						
CEDAR CITY CAA AP	.27						.09	.17	T													.01	T								
CEDAR CITY PH	.28							.23	.04														.01								
CHICO	.08							.04										.02													
CLEVELAND WATER PLT	1.85					.05	.55	T			.05	.65		T	.55			T				T									
CLEAR CREEK //	2.75					.03	•	1.10				.55	.70		.30		.02	T													
COALVILLE	2.48						•	1.05	T		T	1.08	.50	T	.27		.06								.02						
COLTON	.53					.27					.09	.83			.27		.07														
CORINNE WATER	2.56					.02	1.96					.35		.05	.31							.03									
COVE CREEK	.46						.23	.25	.12								T						.06								
CRESCENT JUNCTION	5.11					.04	.88	.37				.12	1.16		.47	T	.07								T						
DELTA CAA AP	.61						.01					.02		T	T		T					T									
DELTA 6 SW	.04							.02				.02			.05																
DELTA 6 SW	.54						.02	.17							.35																

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3—Continued

UTAH
DECEMBER 1956

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
DUGWAY	.39				T	.21	.12					.06		T		T						T										
EAST CANYON	3.21				T		.05	1.08			T	1.30	.20	.09	.45		.03					T	.01		T							
ECHO DAM	1.92						.75				*	.75			.40									.02								
ELBERTA	.73						.43				.02				.28																	
EMERY	.62							.23					.39		T																	
ENTERPRISE	.41						.02	.36											.03													
ENTERPRISE BERYL JCT	.00																															
EPHRAIM SORENSENS FLD R	.72						.09	.06				.31		.08	.07		.08					.03										
EUREKA	.59						.45					.04			.08		.01					T	.01									
FAIRFIELD	1.31						.69			T		.30	.07	.03	.22																	
FARMINGTON	1.57						.45				*	.29		.05	.50		.02					.26										
FERRON	.21						T	.09	.08					.04																		
FILLMORE	.67							.52				.05			.03		.02						.05									
FRITA	T							T					T																			
GARFIELD	1.39						.52	.11				.09	.14		.36		.05						.12									
GARLAND	1.13					.10	.56						.39		.08																	
GARRISON	.17					T	T	.17															T									
GENEVA STEEL	1.04						.29			.36					.39																	
GRANTSVILLE	1.10						.66	.08	T			T	.05		.25		.01						.05									
GREENRIVER AWY	.11						.02	.06	T				.01		.02																	
GUNLOCK PH	.05						T	.05																								
GUNNISON SUGAR FACTORY	.28							.12	T			T	.12		.04		T															
MANTI 2 SW CAA AP	.19							.17				T			.02			T	T													
MANNA	.93					.01	.46					.29	.09		.08		T	T														
MARDWARE RANCH	.27				.02	.04	.09				T	.06	T	.02	.04																	
MATCH	.14							.14							T																	
MEBER	2.35					*	*	.78				.69	.33		.45									.10								
MIAWATHA	.61						.04	.02				.20	.20		.15																	
MITE	.11							.11																								
MOAB	.00																															
MONROE	.20							.20																								
LEVAN	.25						.04					.05		.07			.04					.05										
LEWISTON	1.92				.18	.59	.21					.58	.10	T	.03		.09					.10		.01	.03							
LOA	.51							.10				.11	.30																			
LOGAN RADIO KVNU	1.34				.01	.52	.28				*	.35			.11							.07										
LOGAN USAC	1.39					.07	.70					.10	.26	T	.11		.02						.09		.04							
LOGAN USAC EXP STA	1.26				T	.42	.32				T	.33	T	T	.04		.04					.08	T	T	.03							
LOWER AMERICAN FORK PH	2.08				T	.72	T				.09	.87	.32			T	.08															
LUND	.30						T	.30	T								T															
MAGNA ASARCO FARM	.87						.80				.04	T											.03									
MANILA	.73					T	.73					T					T					T										
MANTI	.61					T	.05	.12				.14	.22		.06		T	.02														
MARYSVALE	.25						.06	.16				T	T		.03		T						T									
MERICAN HAT	.05							.05																								
MIDVALE	1.53					.70	.22				.05	.19		.37	T		T					T										
MILFORD WB AP //R	.13						.06	.07							T							T	T									
MINERSVILLE	.30							.30																								
MOAB	.37					T		.31				T			T		.06						T									
MODENA	.10						T	.10																								
MONTEZUMA CREEK	.30					T		.30																								
MONTICELLO	.25					.02	T	.18							.05		T						T									
MORGAN	1.32						.67					.13		.07	.45		T						T									
MOUNT [illegible]	.45						.08	.07				.17			.11			.01					.01									
MOUNTAIN DELL DAM	3.37					.02	1.35				.11	1.08	.15	.04	.58		.04					T										
MURDOCK PH	2.63					.48	1.06					.43	.34	.01			.25								.06							
MYTON	.20						.15						.05																			
NEOLA	.05				D							D .05																				
NEPHI	.30						.03						.09		.09		.03						.06									
NEW HARMONY	.00																															
OAK CITY	.13						.03	T	T			.03	.07									T										
OGDEN PIONEER PH	1.35					.14	.20				.15	.63		.18	.02		T					.03										
OGDEN SUGAR FACTORY	1.04						.28					.21	.28	.01	.26																	
ORDERVILLE	.12						T	.12																								
OURAY	.37							.07		.10					.20																	
PARK VALLEY	1.06					.43						.39	.15	.09			T															
PARDWAN	.27						.23	T	.04																							
PARTOUN	.00																															
PAYSON	1.51				T		.87					.45		.19																		
PINEVIEW DAM	3.29				T	.13	.70				.21	1.28	.03	.35	.55		.02					.02	T									
PIUTE DAM	.10							.10							T	T																
PLEASANT CREEK PH	1.59						.51	.04				.60	.10		.18			.14				.02										
PLEASANT GROVE	1.46					T	.37	T	.01		T	.68	.06	.05	.23		.06					T										
PRICE	.19						T					.02	.11		.06				T												
PROVO RADIO KOVO	.54				T							.40	.06	.04									.04									
RICHFIELD RADIO KSVC	.65						.10	.19				.12		.04	.16		.03						.01									
RICHMOND	1.62				*	.31	.52				T	.27		.38	T							.10		T	.04							
RIVERDALE PH	1.59					.06	.44				.07	.65	.02	.07	.28		T					T										
ROOSEVELT	.60							.21					.13		.21	.04							.01									
ST GEORGE PH	.02							.02																								
SALINA	.45							.27				.11											.07									
SALTAIR SALT PLANT	D 1.12						.39	.07				.12	.15		.25								D .10		.04							
SALT LAKE CITY WB AP R	1.67				T	.72	.31	T			.13	.23	T	.28	T	T	T					T	T									
SANTAQUIN PH	1.08						.46	T	.04			.15	.02	T	.26		.02					T	.13	T								
SCIPIO	.64						.20		.06			.36											.02									
SCOFIELD DAM	.70					T	.31	.11				.28					T						T									
SILVER LAKE BRIGHTON	5.58				.06	.25	1.75		.07		.18	1.21	.84	.08	.76		.20	.02				.02	.04	T	.10							
SNAKE CREEK PH	3.46					.11	.80				*	.93	.74	.03	.61		.21								.03							
SNOWVILLE	.42											.33	.05				.04															
SPANISH FORK 1 S	1.34						.70					.33	.04	.01	.25		.01															
SPANISH FORK PH	1.92						1.17		.03			.38		T	.34		T						T									
SUMMIT	.26								.26																							
TERMINAL	1.07					.06	.56				.13	.15	T	.01	.15							.01										
TIMPANOGOS CAVE	2.67						.67				.05	1.09	.22	.05	.46		.13					T	T			T						
TOOELE	1.67					T	.98		.15			.02		T	.28	T						T	.24									
TROPIC	T						T																									
UINTAH	1.53					T	.47				.10	.50	.03	.08	.32	T	T					.03										
UNIVERSITY OF UTAH	1.58						.62	T				.24	.34	T	.36	T	.01					.01	T									
UTAH LAKE LEHI	.88						.36					.27			.25																	
VERNAL AP	.37					.01	T	.18				T	T		.18					T	T	T	T									
WAH WAH RANCH	.03							.03																								
WANSHIP DAM	3.36						1.75					.55	.50	.04	.47		.02								.03							
WENDOVER CAA AP R	.31					.25	T				T	T		.06	T																	
WOODRUFF	.73					*	.51					*	.10	*	.12		T					T										
ZION NP	.01						.01	T																								

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

DECEMBER 1956 UTAH

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALTA	MAX	47	38	45	48	37	30	15	16	17	40	32	33	30	33	20	39	25	38	43	36	42	29	21	21	25	39		43	49	53	46	34.3
	MIN	24	16	23	30	25	14	9	-7	-5	3	24	24	23	18	8	11	11	12	14	14	20	-1	1	6	13	23		23	30	26	23	15.2
ALTAMONT	MAX	45	40	45	42	43	43	36	21	19	15	26	39	39	40	30	32	33	25	22	18	18	26	24	24	24	25	25	31	30	28	29	30.2
	MIN	14	16	17	20	25	29	16	-10	-6	-5	3	2	10	22	8	10	9	5	-2	-5	0	5	-3	1	2	-1	2	6	5	4	9	7.0
ALTON	MAX	57	46	57	48	45	37	32	23	46	48	43	50	51	37	48	50	46	45	46	49	44	29	44	43	42	52	55	55	[illegible]	56	55	46.4
	MIN	18	20	18	24	21	27	15	-2	-3	[illegible]	15	26	22	28	16	20	19	11	20	[illegible]	14	8	7	12	20	16	28	26	18	11	20	16.5
ANTELOPE ISLAND	MAX	41	42	45	50	54	33	23	27	27	27	46	50	51	45	44	50	45	37	41	34	35	35	36	35	36	35	34	35	37	31	37	38.6
	MIN	17	14	18	21	26	16	7	1	1	1	18	20	32	28	21	32	21	19	30	19	16	17	10	19	5	14	11	14	14	13	14	16.4
A S R RESEARCH LAB	MAX			47	51	57	57	29		24		33	45	52	50			49	46	39	40	42	32					37	34			40	
	MIN			15	20	32	27	6		-7		12	32	35	31			24	21	21	21	20	16					15	16			14	
BAUER	MAX	43	43	50	56	51	34	24	22	24	26	50	51	49	47	41	48	45	38	40	40	32	27	33	35	36	40	34	39	41	40	39	39.3
	MIN	16	15	16	25	29	17	8	5	-2	15	22	37	35	29	23	33	26	24	21	19	20	13	10	18	13	11	10	13	13	14	19	18.3
BEAR RIVER REFUGE	MAX	43	41	44	46	45	31	29	23	21	23	44	47	43	45	46	46	44	40	43	45	37	32		35		39	37	40	40	40	40	38.9
	MIN	18	18	20	21	28	24	2	1	-3	1	11	34	34	31	25	33	23	21	23	22	20	19		16		17	15	17	16	18	17	18.7
BEAVER	MAX	54	46	53	56	53	43	36	30	32	45	45	50	57	45	45	52	43	50	43	44	49	27	40	43	40	42	49	48	50	57	54	45.8
	MIN	12	12	11	12	13	25	17	-4	-10	-6	16	26	22	23	13	24	16	11	13	18	12	14	2	7	13	7	7	[illegible]	10	12	21	12.2
BINGHAM CANYON	MAX	37	35	42	45	43	30	20	17	23	37	45	44	46	42	34	38	35	35	32	32	31	28	30	31	32	32	36	35	37	40	38	34.9
	MIN	30	24	28	33	29	14	13	6	8	16	27	36	35	30	23	29	24	25	26	22	24	14	13	20	20	21	24	23	25	29	28	23.2
BLACK ROCK	MAX	47	46	56	56	54	51	30	27	30	39	51	54	60	46	48	56	45	46	45	45	49	33	40	39	42	44	43	44	46	51	50	45.6
	MIN	6	7	10	25	37	24	16	3	-7	-2	16	24	20	18	[illegible]	26	14	5	9	5	[illegible]	11	-2	4	10	5	6	[illegible]	4	3	11	10.8
BLANDING	MAX	48	53	48	46	52	48	36	32	28	27	33	49	43	42	42	39	46	42	41	37	38	38	36	45	42	45	51	56	48	45	46	42.6
	MIN	17	20	19	18	27	35	20	13	3	5	17	21	22	24	19	19	19	16	18	12	13	16	10	9	16	14	20	23	20	19	22	17.6
BLUFF	MAX	48	51	50	48	62	57	45	38	32	30	38	53	53	53	48	47	48	48	44	40	44	43	45	46	45	43	44	48	48	45	46	46.1
	MIN	11	11	12	10	20	30	31	23	11	10	16	17	19	20	12	13	12	13	11	12	13	11	[illegible]	11	7	[illegible]	[illegible]	9	10	8	18	13.6
BONANZA	MAX	46	44	40	41	40	42	36	32	24	21	27	48	43	37	32	25	22	27	29	27	29	30	22	26	24	21	20	26	30	30	26	31.2
	MIN	29	27	26	28	30	31	12	0	-9	-5	-1	15	13	10	8	10	13	18	16	14	15	[illegible]	4	8	9	-5	-10	5	14	15	10	11.5
BOULDER	MAX	49	51	53	51	48	45	37	29	32	34	45	49	48	46	42	43	43	38	41	39	37	35	30	40		48	50	51	51	46	46	43.2
	MIN	17	19	25	18	35	35	26	10	1	4	9	31	22	24	17	17	18	15	12	14	10	17	8	13		13	14	17	22	18	21	17.4
BRIGHAM CITY	MAX	42	39	46	45	52	32	29	23	20	25	46	47	49	43	43	42	43	42	41	38	32	32	31	34	40	37	36	37	38	40	40	38.2
	MIN	20	19	22	29	30	26	2	3	-1	[illegible]	20	39	41	33	26	34	27	24	23	25	21	20	18	27	20	18	18	19	20	19	20	21.5
BRYCE CANYON CAA AP	MAX	54	44	53	45	43	37	30	21	35	46	47	45	50	37	42	45	40	38	41	45	35	25	38	39	42	50	51	52	50	46	51	42.5
	MIN	11	10	7	12	29	27	-4	-11	-13	0	18	19	15	13	3	15	6	2	2	[illegible]	5	0	-1	4	[illegible]	1	[illegible]	6	11	10	14	7.3
BRYCE CANYON NP	MAX	50	41	51	58	45	37	29	20	41	48	48	44	48	41	44	45	38	36	37	42	33	32	33	36	37	47	50	51	50	45	49	42.1
	MIN	11	12	9	18	29	26	14	-2	-14	-1	15	23	15	8	10	13	12	2	[illegible]	3	7	3	4	10	11	5	17	17	10	6	16	10.2
CASTLE DALE	MAX	47	53	54	50	51	48	37	28	25	25	25	45	43	46	40	39	40	36	38	35	32	36	36	34	42	42	45	47	48	43	41	40.4
	MIN	9	10	13	17	16	31	19	1	-6	-3	10	21	17	11	9	18	9	4	8	6	6	11	2	9	5	8	5	10	10	12	11	10.0
CEDAR CITY CAA AP	MAX	53	43	55	52	53	44	25	23	27	43	49	51	58	42	45	52	46	49	43	44	47	30	40	43	41	47	48	49	50	55	55	45.2
	MIN	14	12	13	27	40	21	12	-6	-8	-4	21	26	29	23	15	26	17	12	16	13	16	8	4	10	11	12	12	13	14	13	22	14.6
CEDAR CITY PH	MAX	52	44	55	52	52	45	40	20	25	43	51	50	58	52	43	52	47	48	44	41	47	30	39	41	40	44	49	47	48	55	52	45.4
	MIN	16	15	16	28	38	38	14	-3	-5	1	27	28	33	29	15	27	18	13	17	13	19	13	3	10	13	13	13	13	15	17	25	17.2
CISCO	MAX	50	50	49	46	36	54	44	31	21	20	24	35	39	39	37	30	36	33	30	25	26	36	29	29	29	32	29	31	35	29	36	34.5
	MIN	5	6	5	9	16	34	23	5	-7	-14	1	1	6	11	4	10	15	10	6	-2	-4	12	-5	-6	-5	-5	-6	-5	-3	-4	5	3.8
CLEAR CREEK	MAX	45	46	49	44	38	35	17	28	35	38	35	37	44	36	33	32	33	34	31	36	31	26	28	28	30	42	39	40	46	43	46	36.3
	MIN	16	14	5	22	21	14	-3	-13	-10	8	26	26	16	21	1	1	1	-4	2	1	6	6	5	1	3	7	5	12	14	14	16	8.2
COALVILLE	MAX	48	47	50	41	45	33	33	23	18	26	44	45	48	42	41	41	40	34	45	39	33	32	37	38	40	39	39	42	45	46	46	39.4
	MIN	[illegible]	8	12	13	16	26	6	-18	-19	-9	23	35	35	28	17	29	13	9	17	10	[illegible]	12	11	8	8	7	14	6	7	6	11	11.6
CORINNE	MAX	39	45		46	34	35	22	18	21	31	36	38	45	44	42	44	45	38	39	38	37	36	31	39	40	41	39	42	41	40	42	37.6
	MIN	11	10		15	16	21	4	7	7	0	24	32	34	33	24	27	23	20	24	20	21	18	13	21	19	14	15	13	14	13	15	17.6
COTTONWOOD WEIR	MAX	46	48	54	60	52	34	27	34	30	27	48	50	50	46	44	48	48	40	42	43	33	34	38	33	39	41	39	42	45	45	44	42.1
	MIN	24	22	27	33	31	24	8	12	5	10	22	38	38	32	28	33	30	24	23	23	23	13	17	25	20	19	19	20	21	21	23	22.8
COVE FORT	MAX	50	42	59	51	51	46	27	25	34	45	46	48	65	44	46	48	41	50	39	43	45	30	37	38	34	46	45	44	50	55	51	44.4
	MIN	15	11	14	34	37	21	18	-3	-18	-1	27	34	29	26	13	29	19	15	14	10	18	13	-6	5	13	3	5	8	9	18	23	14.6
DEER CREEK DAM	MAX	47	44	41	48	52	48	30	22	4	15	26	49	43	47	37	33	41	33	29	34	29	33	29	24	29	31	28	36	33	34	32	34.2
	MIN	9	8	[illegible]	9	31	28	5	-8	-6	-4	4	4	30	28	13	15	22	12	9	[illegible]	[illegible]	[illegible]	0	0	5	1	1	1	5	4	7	8.6
DELTA CAA AP	MAX	49	45	50	53	55	45	35	29	31	36	45	51	57	46	44	49	46	44	44	42	40	33	36	36	41	43	44	42	44	45	48	43.5
	MIN	11	9	13	28	40	23	13	4	-2	2	25	27	26	21	12	28	15	12	12	9	12	8	2	10	10	6	6	8	11	10	14	13.7
DESERET	MAX	48	46	49	57	57	49	36	29	30	35	45	53	59	46	44	44	46	46	46	42	40	34	37	36	41	41	44	44	45	46	46	43.9
	MIN	8	8	13	22	39	26	21	3	-3	1	19	24	21	21	[illegible]	25	12	7	9	8	9	9	2	5	5	2	2	4		5	13	11.6
DINOSAUR N M	MAX	47	47	47	40	48	48	38	27	19	13	16	40	39	40	36	28	26	22	17	18	17	25					21	16	24	24	28	30.0
	MIN	11	12	13	15	22	35	20	-3	-8	-7	1	10	15	22	1	14	4	11	13	9	1	3	-10				-7	-4	-4		-5	6.8
DUGWAY	MAX	42	44	52	53	54	32	26	22	26	30	39	48	51	45	43	50	42	38	39	43	36	31	39	36	38	40	31	28	38	40	38	39.2
	MIN	14	13	15	24	31	17	3	-3	-2	0	22	32	35	33	24	34	25	21	23	20	23	17	12	20	10	13	13	13	13	16	16	17.5
ECHO DAM	MAX	50	44	50	53	50	49	24	17	15	24	40	46	48	44	39	40	42	38	30	43	38	30	29	34	33	38	35	38	39	41	43	38.2
	MIN	9	11	12	12	30	21	-6	-15	-16	-8	22	32	34	28	18	26	15	9	18	11	9	7	7	15	6	3	5	8	[illegible]	7	12	11.3
[illegible]	MAX	45	41	45	55	54	50	25	23	20	24	42	51	38	55	47	44	42	32	39	38	38	30	34	33	38	36	37		40	43	40	39.3
	MIN	16	13	18	26	42	21	13	2	-2	0	22	36	35	33	21	29	23	20	19	18	18	16	11	17	15	13	12		13	14	14	18.3
[illegible]	MAX																																
	MIN	16	14	21	22	22	29	17	1	-3	0	7	21	22	24	16	22	17	9	9	13	10	12	9	15	13	15	16	21	19	16	19	15.0
[illegible]	MAX	52	48	60	54	53	46	36	22	29	46	56	56	61	40	52	52	47	48	50	50	50	42	38	37	44	45	48	46	48	60	58	47.5
	MIN	5	4	9	20	38	30	16	-5	-17	1	28	26	23	[illegible]	10	11	15	17	23	10	7	[illegible]	-4	0	11	3	3	4	5	4	12	10.5
[illegible]	MAX	49	42	48	49	49	41	28	20	21	36	44	47	44	37	36	34	30	34	39	36	40	25	31	27	34	40	42	43	45	45	42	38.0
	MIN	14	12	14	18	35	18	9	7	-6	2	24	27	28	25	19	24	16	14	17	14	14	8	5	11	11	10	11	12	13	17	18	14.7
[illegible]	MAX	44	45	49	55	55	35	25	21	15	25	44	49	47	42	43	45	45	38	42	40	35	30	36	33	39	39	40	42	46	47	47	39.9
	MIN	4	1	6	11	33	19	1	-20	-25	-16	19	31	25	24	16	28	19	14	15	15	11	12	5	11	7	4	3	5	6	5	10	9.6
[illegible]	MAX																																
	MIN	22	22	20	28	28	22	12	4	8	12	12	40	42	36	22	32	24	23	20	20	20	11	13	17	22	16	16	16	16	17	19	20.3
[illegible]	MAX	49	45	52	50	42	52	41	27	21	23	22	41	45	48	41	39	36	38	23	38	34	31	33	22	34	28	40	42	47	45	41	37.6
	MIN	15	15	19	26	20	20	18	8	-3	-3	-1	12	20	19	14	13	15	11	6	7	9	9	7	10	10	9	10	12	14	15	18	11.9

See reference notes following Station Index.

Table 5 Continued

DAILY TEMPERATURES

UTAH
DECEMBER 1956

Station		Day Of Month																													Average
		1	2	3	4	5	[illegible]	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FILLMORE	MAX	57	50	50	59	53	45	31	27	28	35	47	49	60	49	48	43	43	45	42	41	42	32	36	33	40	42	45	43	41	44	47	43.2
	MIN	20	21	20	31	42	20	20	2	2	7	25	33	31	25	22	25	23	20	20	20	21	11	12	16	15	16	17	16	12	18	22	19.5
FRUITA	MAX	45	52	48	48	57	54	45	32	28	26	30	51	45	49	43	40	38	30	34	36	41	37	35	35	42	40	42	44	45	43	44	41.3
	MIN	18	28	29	22	30	33	25	15	8	6	13	25	23	27	22	22	20	15	14	13	12	20	20	15	19	20	20	21	20	16	20	19.7
GARFIELD	MAX	39	39	38	41	54	52	31	26	25	26	31	53	50	57	42	42	47	42	36	38	35	34	32	36	36	46	33	31	31	34	32	38.4
	MIN	25	25	25	26	33	26	14	12	5	12	18	29	38	34	30	30	31	27	28	23	25	23	19	25	24	19	18	20	22	21	22	23.5
GARLAND	MAX	45		46	45	45	32	29	16	19	16	39	46	40	43	40	38	44	42	37	43	35	30	29	31		33	35	35	35	40	40	36.1
	MIN	15		19	15	25	26	- 3	- 9	- 9	- 5	10	23	35	33	22	25	22	21	23	22	22	16	15	22		13	14	14	15	13	15	16.0
GARRISON	MAX	47	48	61	57	51	45	29	27	30	45	61	55	62	53	48	51	44	40	45	46	41	39	38	40	42	44	43	43	46	54	45	45.8
	MIN	12	[illegible]	16	27	37	27	18	- 9	- 5	2	18	29	28	23	11	30	10	10	[illegible]	[illegible]	16	2	0	4	6	6	4	6	11	14	18	12.8
GENEVA STEEL	MAX	43	36	42	52	50	30	24	24	24	29	44	48	48	44	41	40	40	40	36	35	33	27	32	31	34	36	35	36	37	40	40	37.1
	MIN	23	20	23	30	32	20	20	14	12	14	26	35	36	30	25	29	24	22	22	24	20	16	16	22	20	20	20	19	19	20	22	22.4
GREENRIVER AHY	MAX	49	48	47	46	60	58	39	33	28	23	30	36	42	47	42	37	34	31	36	36	37	36	35	31	35	36	39	39	40	42	44	39.2
	MIN	7	7	7	12	15	33	20	6	- 2	- 3	11	[illegible]	10	15	7	18	14	25	19	4	4	18	2	4	1	1	1	2	5	3	13	9.3
GUNNISON SUGAR FACTORY	MAX	50	51	53	50	56	57	57	30	25	20	29	46	50	47	42	40	42	42	42	40	40	44	41	33	35	37	41	45	45	50	53	43.0
	MIN	9	7	11	14	26	24	20	- 3	-12	- 4	- 3	27	24	31	16	20	16	13	12	10	13	12	5	3	5	9	5	6	9	8	16	11.3
HANKSVILLE CAA AP	MAX	47	51	50	49	59	53	36	33	30	22	28	37	40	48	40	38	31	29	37	36	34	39	37	34	39	40	40	43	45	43	41	39.6
	MIN	16	13	15	19	33	34	14	- 1	- 5	- 5	8	12	14	22	20	26	24	26	21	15	14	17	10	13	9	10	10	9	10	8	18	14.5
HANNA	MAX	44	46	49	38	40	40	20	18	24	38	35	37	44	36	38	36	36	32	34	28	30	24	27	29	34	40	45	42	40	40	42	35.7
	MIN	12	12	13	20	20	14	0	- 3	-14	- 7	12	30	18	22	[illegible]	14	12	4	6	2	2	3	[illegible]	12	2	3	10	10	[illegible]	7	14	8.8
HARDWARE RANCH	MAX	37	44	50	43	40	28	14			36	41	42	40	37	37	38	42	31	34	36	30		30	33	33	36	38	40	42	42	41	37.0
	MIN	9	5	10	18	25	12	-26	-26			30	35	32	26	13	18	2	1	10	2	1		- 4	23	4	- 2	2	0	4	2	3	8.2
HEBER	MAX										22	39	45	44	42	34	38	35	27	37	32	39	33	27	29	33	30	28	35	36	37	34	34.4
	MIN								-22		-10	19	32	25	28	5	19	13	1	4	2	2	12	- 3	5	4	- 5	- 2	- 2	2	- 1	5	5.8
MIAHATHA	MAX	47	49	50	39	44	42	26	24	25	26	27	43	39	38	35	36	36	30	36	30	23	25	25	35	37	42	51	49	40	40	40	36.4
	MIN	23	22	22	27	21	25	16	7	5	4	16	15	22	23	14	17	17	13	16	13	11	9	9	9	11	15	27	29	26	20	20	16.9
MITE	MAX			55	60	66	58	53	36	36	35	40	48	56	55	49												48	49				
	MIN			25	23	45	50	28	21	18	15	20	23	23	25	25	27											22	22				
IBAPAH	MAX			55	56	40		55	35	36	49	54	50	50	50	55	52		45	40	43	40						48	45	48	50	50	47.5
	MIN			5	13	- 5		1	-20	-18	-19	20	20	20	19	15	25		5	0	0	- 1						5	- 5	0	- 2	3	3.7
JOSEPA SOUTH RANCH	MAX	45	45	50	58	55	43	30	29	31	26	47	49	55	48	44	49	47	38	45	45	33	40										43.3
	MIN	13	[illegible]	12	21	31	19	2	-11	-11	- 5	20	33	35	33	22	33	22	19	19	20	15	18										16.8
JENSEN	MAX	46	46	48	39	59	46	34	30	16	18	19	39	40	41	29	29	23	22	22	15	10	21	18	20	19	20	16	25	20	22	25	28.3
	MIN	6	5	8	11	19	23	20	-12	-14	-12	- 4	3	8	14	- 5	5	- 2	10	12	[illegible]	- 5	- 8	-16	-14	-13	-15	-12	- 9	-10	-10	- 4	0.4
KAMAS	MAX	45	43	55	45	40	31	21	15	25	36	38	39	46	35	36	38	36	33	35	33	30	23	25	28	34	37	35	37	44	46	40	35.6
	MIN	18	12	18	27	31	21	0	-14	-10	3	26	32	30	27	11	11	10	5	17	6	8	8	0	[illegible]	6	4	6	6	[illegible]	11	15	11.7
KANAB PH	MAX	59	57	56	58	57	55	45	38	42	44	50	56	60	59	54	59	53	55	55	49	50	45	44	56	51	61	63	64	60	58	58	53.9
	MIN	21	30	17	23	40	42	33	16	15	15	17	23	24	25	28	22	29	25	20	23	20	23	[illegible]	12	20	20	20	22	34	31	28	23.5
KOOSHAREM	MAX	54	42	54	56	50	43	22	17	32	35	42	45	50	40	42	38	43	45	36	43	45	45	39	34	37	47	47	46	52	49	50	42.6
	MIN	[illegible]	13	6	6	30	21	15	-12	- 4	- 7	20	32	20	22	5	18	14	6	13	4	8	8	- 4	1	11	2	[illegible]	9	8	7	16	9.7
LAKESIDE	MAX	40	37	38	48	49	32	25	23	17	23	43	47	54	48	40	47	41	40	39	33	32	32	31	35	35	31	30	30	30	31	32	35.9
	MIN	17	18	21	21	29	25	0	0	- 6	- 2	11	37	39	36	27	37	27	24	22	18	20	19	18	29	22	15	15	14	12	13	15	19.0
LAKETOWN	MAX	39	40	45	50	42	25	25	25	26	34	40	40	42	37	35	38	38	30	40	35	28	29	28	35	37	32	30	33	28	27	27	34.2
	MIN	17	9	15	21	21	7	- 7	- 9	- 4	[illegible]	31	31	34	25	20	27	18	14	19	13	15	6	5	18	14	8	13	[illegible]	9	8	9	13.6
LA SAL	MAX	50	42	46	45	44	43	36	26	35	38	34	43	45	39	37	27	29	35	22	21	25	27	25	25	24	39	43	42	35	44	42	35.7
	MIN	22	18	18	21	25	32	20	- 2	3	6	13	22	21	24	12	17	10	6	10	- 1	5	1	5	5	4	7	12	13	11	20	22	13.0
LA VERKIN	MAX	62	68	60	63	63	54	50	38	46	48	50	59	60	56	55	55	58	58	58	53	52	44	50	56	56	58	61	60	62	58	60	55.8
	MIN	22	30	24	28	42	49	32	25	9	11	18	21	25	26	24	21	21	18	26	21	18	30	23	17	32	20	21	20	22	18	27	23.9
LEVAN	MAX	50	43	52	55	54	48	26	24	29	33	40	50	48	44	44	45	43	46	40	42	40	32	35	35	37	40	41	40	46	50	50	42.0
	MIN	14	10	15	23	35	23	18	1	- 3	3	24	32	27	30	17	27	20	25	15	14	14	15	4	10	10	8	9	10	12	13	20	16.0
LEWISTON	MAX	42	42	47	42	30	27	24	9	13	26	39	41	41	40	40	45	38	34	44	32	28	23	28	33	28	22	20	30	31	33	35	32.5
	MIN	13	11	11	17	26	24	-14	-13	-16	- 8	6	30	34	31	20	32	14	11	24	10	22	- 3	2	25	12	- 2	5	- 1	0	- 1	3	10.5
LOA	MAX	55	54	54	50	47	40	32	20	30	46	47	53	50	55	43	40	40	40	38	42	39	27	37	40	42	48	52	50	48	38	38	43.1
	MIN	[illegible]	3	4	18	27	30	17	-10	-13	- 4	18	25	25	8	11	10	5	7	7	5	6	7	[illegible]	0	2	2	[illegible]	5	8	9	8	8.2
LOGAN RADIO KVNU	MAX	42	34	45	48	47	33	20	15	16	24	44	46	45	40		45	43	39	40	35	27	34		32	30	23	21	28			35	34.5
	MIN	14	14	15	20	27	16	2	-19	-15	-11	20	36	35	33		25	20	19	17	18	20	10		[illegible]	13	1	6	5			2	12.9
LOGAN USAC	MAX	42	38	39	42	49	32	31	15	14	18	32	45	45	44	39	44	42	41	34	41		34	25	32		32	22	22	29		30	34.0
	MIN	20	18	21	23	31	24	2	- 3	- 7	0	11	31	38	33	26	26	25	22	26	20		10	10	22		8	6	18	12		11	17.3
LOGAN USAC EXP STA	MAX	43	43	47	49	48	31	22	10	16	23	43	41	45	42	41	43	40	35	41	39	35	31	28	32	31	25	20	30	33	34	37	34.8
	MIN	16	15	16	21	26	20	- 8	-18	-10	- 7	21	36	37	33	26	33	24	20	24	26	21	7	9	24	13	3	5	7	8	7	8	14.9
LOWER AMER FORK PH	MAX	44	45	45	47	52	51	31	31	25	31	38	45	48	47	42	42	40	39	40	39	39	35	31	33	36	37	34	39	32	36	45	39.3
	MIN	21	22	27	37	25	19	8	6	10	19	27	32	32	24	23	27	26	26	23	23	17	14	18	18	20	19	19	20	23	26	22	21.7
LUND	MAX	51	50	55	54	48	46	27	24	23	40	57	55	62	44	48	57	45	51	46	44	51	32	39	45	44	45	43	49	50	55	52	46.2
	MIN	4	7	7	22	20	26	22	- 1	-12	-10	14	22	14	21	15	23	19	2	17	5	3	11	- 5	[illegible]	8	9	8	15	5	0	18	10.0
MAGNA ASARCO FARM	MAX	44	42	43	54	54	39	29	23	23	29	52	50	52	47	46	45	44		38	36	36	30	38	38	39	38	38	37	36	33	38	39.7
	MIN	19	16	21	25	29	15	10	4	- 2	- 2	12	23	40	30	29	25	25		23	21	20	11	14	19	20	20	19	18	16	16	16	18.4
MANILA	MAX	38	45	50	46	45	29	15	15	26	42	45	41	47	34	33	37	36	36	38	38	31	23	23	41	40	46	50	44	44	44	40	37.5
	MIN	21	13	25	28	23	12	5	-11	- 5	[illegible]	26	33	26	22	19	23	18	14	26	11	11	12	7	18	17	17	17	24	21	24	22	17.0
MANTI	MAX	49	41	48	52	53	49	41	21	23	32	42	48	48	50	48	40	46	40	39	36	41	39	32	31	34	37	42	41	45	47	43	41.2
	MIN	15	11	16	21	42	25	18	4	- 5	3	28	33	28	31	17	26	16	13	18	13	15	12	5	11	11	10	10	12	13	15	21	16.4
MARYSVALE	MAX	52	44	52	57	52	48	30	21	22	28	45	52	54	44	43	48	41	47	40	42	48	35	40	39	39	45	47	46	50	49	50	43.5
	MIN	5	18	7	18	42	30	18	6	-14	-10	14	37	20	31	13	28	20	10	14	8	10	15	2	6	20	5	5	8	8	6	18	13.5
MEXICAN HAT	MAX			60	52	63	59	54	41	35	35	40	53	51	52	50	45	44	49	45	43	43	44	44	46	49	48	52	53	51	48	48	48.2
	MIN			23	17	17	42	37	22	9	9	16	17	20	21	16	18	13	18	14	12	12	15	11	11	12	12	11	12	14	12	20	16.7
MIDVALE	MAX	42	47	54	56	55	32	31	28	30	30	48	52	52	43	42	49	47	39	41	44	33	31	36	36	40	39	35	41	44	40	43	41.3
	MIN	21	18	22	29	31	10	6	- 6	- 3	2	30	36	34	29	26	33	26	25	24	24	23	19	18	24	18	17	15	16	17	16	20	20.0
MILFORD WB AP	MAX	48	44	53	55	54	44	28	21	25	38	49	54	57	44	45	51	43	47	43	41	47	30	37	40	40	44	44	43	45	53	47	43.7
	MIN	7	10	11	30	34	22	17	-10	-15	- 8	15	27	25	20	11	25	17	7	14	8	12	8	- 1	6	10	5	4	8	6	8	18	11.3

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

UTAH
DECEMBER 1956

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MOAB	MAX	55	54	55	54	60	61	55	38	31	32	33	42	42	54	44	37	37	36	39	39	41	42	40	32	39	42						43.6
	MIN	18	18	17	19	39	49	28	14	M	3	17	14	18	24	18	21	30	28	24	14	15	25	10	11	10	10						19.1
MODENA	MAX	55	49	58	52	50	44	46	25	28	53	55	56	59	45	47	49	48	53	46	45	48	33	39	44	48	48	45	47	49	58	53	47.6
	MIN	12	12	14	28	29	34	21	0	-10	- 2	27	29	24	20	11	23	18	7	9	6	12	14	- 1	2	6	5	4	6	19	10	25	13.4
MONTEZUMA CREEK	MAX	50	50	51	40	46	43	35	27	25	34	32	42	42	35	36	35	41	34	28	33	34	27	32	33	35	32	43	46	51	41	47	38.1
	MIN	18	19	20	16	26	30	16	8	0	4	14	17	15	21	13	11	14	14	8	8	10	15	1	8	8	15	21	21	23	15	20	14.5
MONTICELLO	MAX	46	46	50	43	43	41	39	31	32	30	34	40	41	41	36	31	33	39	33	32	33	29	33	35	38	45	48	46	50	50	44	39.1
	MIN	18	20	22	18	26	30	25	10	2	2	11	20	18	25	16	12	13	11	16	7	9	17	7	12	20	13	19	28	29	18	22	16.6
MORGAN	MAX	43	41	47	47	48	42	22	20	25	25	46	45	46	40	38	41	37	36	42	38	35	30	36	33	38	35	36	40	38	42	42	37.9
	MIN	11	9	14	11	21	5	- 6	-13	-14	- 8	25	35	32	29	20	31	19	15	24	15	14	9	7	14	14	9	10	10	11	11	15	12.9
MORONI	MAX	49	44	48	55	53	46	28	28	28	29	43	42	45	46	40	41	40	42	43	39	40	29	32	30	38	41	44	45	46	49	40	40.7
	MIN	10	8	11	19	31	23	22	- 1	- 8	9	22	32	33	26	16	29	14	12	14	11	12	6	3	9	9	7	18	19	10	11	19	14.7
MOUNTAIN DELL DAM	MAX	44	43	51	56	48	32	27	22	28	30	43	46	49	38	42	47	44	39	46	40	33	34	32	35	39	41	43	40	45	50	48	40.5
	MIN	17	14	16	25	31	16	3	- 9	- 8	3	24	32	32	28	13	27	14	14	19	11	19	12	15	15	12	13	14	14	13	14	16	15.5
MYTON	MAX	47			40	52	32					22	41	40	38			31	27	16	15	14						20	23				
	MIN				13	23	19			-15		- 4	2	9	18			- 2	- 2	7	4	- 8						-10	- 5				
NEOLA	MAX	43	44	44	38	44	39	28	44	20	13	22	40	39	35	30	32	32	25	23	18	16	23	21	25	23	22	23	30	27	27	32	29.7
	MIN	11	15	12	16	21	27	11	8	- 8	- 8	0	13	16	18	5	6	4	5	4	2	- 4	5	- 6	1	- 2	- 3	3	6	5	1	8	6.2
NEPHI	MAX	55	49	45	60	58	53	31	27	25	34	37	47	52	55	44	46	47	46	50	42	46	46	32	37	34	39	43	41	41	48	56	44.1
	MIN	18	14	18	23	41	29	19	M	0	9	24	34	28	31	19	32	20	19	16	16	19	19	7	14	12	10	11	11	12	12	20	18.2
NEW HARMONY	MAX	61	45	54	59	55	48	42	28	34	45	51	55	57	54	51	52	45	52	50	51	50	31	41	40	48	55	56	55	57	58	60	49.7
	MIN	23	28	26	19	19	18	18	15	1	9	23	25	24	23	18	18	32	19	18	18	15	18	13	12	22	14	18	16	14	16	18	18.4
OAK CITY	MAX	49	45	51	55	52	48	34	27	31	37	50	52	58	52	45	47	45	45	43	42	43	32	36	35	41	43	45	43	45	43	47	43.9
	MIN	20	14	21	31	46	25	20	4	3	7	27	32	31	26	24	27	20	17	16	16	18	7	11	18	15	15	13	14	15	17	21	19.1
OGDEN PIONEER PH	MAX	42	45	49	53	51	32	27	21	24	25	43	46	47	44	43	44	42	37	43	40	32	33	33	35	39	40	40	42	43	41	42	39.3
	MIN	18	19	20	25	29	15	5	0	3	5	20	34	35	30	25	35	25	24	23	23	20	12	14	22	18	18	16	16	16	17	19	19.4
OGDEN SUGAR FACTORY	MAX	49	44	44	49	51	46	31	28	26	23	34	44	44	46	44	43	46	47	40	42	42	33	33	34	41	40	38	38	40		45	40.2
	MIN	17	20	19	23	30	22	4	- 2	2	4	10	31	37	33	25	29	25	23	25	21	20	12	9	22	19	16	15	15	16		15	18.6
ORDERVILLE	MAX	60	54	59	58	55	47	40	33	45	50	48	56	58	46	54	52	52	53	55	50	50	36	50	50	53	62	65	65	62	60	60	52.8
	MIN	M	21	10	16	34	36	30	10	10	1	12	15	14	20	27	14	27	19	14	8	8	18	3	5	20	10	11	12	12	11	18	15.3
OURAY	MAX	44	42	46	37	54	50	39	25	15	11	19	33	33	40	23	29	23	18	17	15	9	24	12	15	16	17	17	22	23	21	27	26.3
	MIN	3	4	7	10	16	27	19	-10	-19	-15	- 8	0	3	5	0	0	- 4	2	8	2	-11	- 3	-18	-20	-18	-20	-16	-14	-14	-15	- 6	- 3.4
PARK VALLEY	MAX	47	44	45	41	35	25	29	23	25	22	44	45	44	44	38	43	40	40	42	37	30	28	33	34	41	37	38	44	44	50	45	38.0
	MIN	17	17	18	19	17	15	- 3	- 4	5	8	18	25	28	25	20	30	20	26	21	20	20	14	12	18	17	15	14	18	18	21	19	17.0
PAROWAN	MAX	55	46	57	55	54	47	39	27	30	44	50	54	57	50	44	54	45	49	45	44	50	35	40	41	44	48	50	50	50	56	56	47.3
	MIN	19	16	16	25	39	36	19	6	- 8	4	24	33	25	39	18	24	20	17	20	12	15	14	6	12	12	10	15	14	14	15	27	18.0
PARTOUN	MAX	41	45	54	54	56	48	34	27	31	33	58	53	63	56	45	53	47	40	43	44	40	32	36	41	40	42	40	38	44	45	42	44.0
	MIN	7	4	11	20	31	19	13	- 6	- 8	0	19	28	29	27	8	26	2	5	3	5	8	3	- 2	4	1	8	- 1	5	3	3	10	9.2
PINEVIEW DAM	MAX	37	36	37	44	52	30	10	10	5	27	44	45	40	42	37	42	34	31	33	29	30	24	31	34	31	32	27	32	33	32	32	32.4
	MIN	12	10	13	16	24	10	-14	-21	-19	-13	19	31	30	21	19	20	17	13	21	14	12	11	5	18	14	8	7	10	10	9	12	10.9
PIUTE DAM	MAX	52	43	51	54	51	48	36	22	21	29	48	52	52					46	42	38	49	30					46	46	48	47		43.2
	MIN	5	17	17	20	37	34	18	3	-12	- 7	14	36	35					15	12	7	14	15					5	8	7	8	18	14.2
PLEASANT GROVE	MAX	44	42	48	55	55	42	31	28	28	28	43	52	49	42	45	46	45	43	40	40	36	34	34	37	38	40	38	40	42	47	42	41.1
	MIN	20	16	19	27	39	25	18	4	4	8	25	34	33	32	22	32	25	21	21	20	20	17	15	19	18	16	16	14	18	18	21	20.5
PRICE	MAX	48	58	51	47	49	48	32	31	32	26	29	41	41	42	38	35	37	34	35	35	35	32	35	32	41	40	41	46	43	44	45	39.5
	MIN	14	28	18	22	24	32	23	12	1	1	16	15	15	20	M	21	8	4	6	7	6	19	6	16	4	5	6	12	14	13	9	13.1
PROVO RADIO KOVO	MAX		41	50	60	57	43	30	28	24	24	45	50	52	42	43	45	44	43	40	40	36	32	33	35	34	33	37	39	42	43	42	40.2
	MIN		13	17	22	39	22	14		- 2	0	23	34	31	32	22	30	25	20	20	19	19	18	12	19	18	18	13	14	14	14	17	19.2
RICHFIELD RADIO KSVC	MAX	52	46	55	60	56	50	29	22	18	33	49	51	51	45	45	42	40	47	41	41	46	33	33	35	38	41	43	43	50	51	50	43.1
	MIN	5	10	8	15	32	23	16	-13	-22	-12	18	33	25	33	16	25	20	15	15	12	15	5	4	8	8	6	6	8	8	9	15	11.8
RICHMOND	MAX	41	41	45	50	48	30	21	11	12	22	41	44	44	42	39	40	39	35	39	38	26	27	28	38	30	23	21	28	30	31	32	33.4
	MIN	19	17	19	24	26	18	- 4	- 9	- 9	- 4	21	35	36	32	24	32	22	19	26	17	19	5	8	24	16	4	3	8	9	10	11	15.4
RIVERDALE PH	MAX	41	44	46	50	47	32	29	23	28	24	42	44	45	40	42	44	55	45	40	40	34	32	33	35	37	38	37	30	40	42	41	38.7
	MIN	20	22	23	26	32	22	8	- 1	4	6	17	36	38	32	27	36	28	26	24	24	22	10	15	24	22	20	18	18	18	18	19	21.1
ROOSEVELT	MAX	49	45	47	41	50	41	25	24	16	15	15	41	39	41	30	29	30	18	16	13	13	23	12	19	22	19	18	23	25	22	16	27.0
	MIN	8	8	11	15	21	20	19	- 8	-12	-11	- 3	6	10	12	1	10	1	3	6	1	- 2	- 5	-10	-10	- 9	-11	- 8	- 3	- 6	- 6	1	1.6
ST GEORGE PH	MAX	61	60	60	62	70	65	54	46	47	47	50	58	60	61	58	55	60	58	58	55	53	53	52	54	59	57	58	58	59	59	60	57.0
	MIN	22	23	23	26	46	51	36	22	12	13	20	23	24	27	23	23	23	20	22	20	19	29	22	15	23	22	19	20	21	20	28	23.8
SALINA	MAX	50	45	54	61	56	48	32	25	23	30	45	51	50	47	42	44	44	45	43	42	46	34	35	35	38	41	44	45	47	50	45	43.1
	MIN	11	9	11	19	35	30	19	- 7	-12	- 7	20	30	27	30	19	17	21	15	15	12	13	15	4	10	8	7	7	8	9	9	18	13.6
SALTAIR SALT PLANT	MAX	41		41	41	51	52	30	25		24	37	48	48	53	40		50	42	36	42	40			36		35	32	31			35	39.6
	MIN	19		17	20	29	25	9	- 1		5	15	29	37	33	27		26	25	25	25	24			15		17	16	16			15	20.3
SALT LAKE CITY WB AP	MAX	41	44	50	55	57	34	29	24	26	29	46	50	49	44	43	50	47	39	42	43	32	32	36	38	38	37	35	37	37	37	39	40.0
	MIN	20	19	22	23	31	11	9	- 3	- 2	2	27	37	34	32	25	32	25	22	25	23	23	18	17	23	18	19	17	18	18	17	19	20.0
SANDERSON DR	MAX	46	42	47	53	52	48	28	25	24	31	45	49	50	48	43	42	42	42	39	38	42	31	36	32	38	37	39	39	42	45	45	40.6
	MIN	17	13	18	28	43	22	10	- 3	- 6	0	22	32	33	28	21	27	26	17	16	15	16	15	3	11	13	10	10	12	12	13	15	16.4
SCIPIO	MAX	48	43	51	58	52	41	30	24	24	32	49	51	55	45	44	43	41	44	42	40	45	29	34	34	39	40	42	42	45	49	43	41.9
	MIN	1	1	5	33	38	22	18	- 7	-19	-10	28	30	25	30	15	28	15	14	12	- 1	11	12	2	7	5	2	2	4	4	4	5	10.8
SCOFIELD DAM	MAX	44	44	46	45	38	38	16	16	15	37	35	38	37	34	27	30	27	20	28	28	25	28	20	27	27	35	37	37	39	35	28	31.6
	MIN	12	5	12	15	10	16	- 2	-14	-21	-10	23	29	20	16	0	10	2	-10	- 5	- 5	- 4	7	- 5	5	- 4	- 6	- 3	2	- 3	- 2	5	3.7
SILVER LAKE BRIGHTON	MAX	36	45	35	50	35	28	19	17	37	33	34	33	36	32	47	28	36	40	35	40	36	16	23	22	35	40	41	44	49	44	38	35.3
	MIN	15	4	17	18	24	6	- 3	-16	-11	8	17	22	22	12	- 2	12	- 1	5	4	2	5	- 8	-11	- 3	1	4	6	10	13	11	10	6.2
SPRY DAM	MAX	46	41	37	52	53	40	23	17	22	23	38	40	46	37	32	32	34	27	39	32	30	31	26	34	36	31	32	36	37	36	35	34.7
	MIN	15	11	15	15	32	26	5	- 8	-13	- 2	19	32	30	23	5	13	12	5	7	4	4	3	11	5	8	2	2	6	7	7	11	9.8
TROUT CREEK	MAX	45	42	45	46	45	47	20	25	24	29	40	46	42	45	42	37	43	42	41	42	40	32	30	32	34	38	40	36	42	40	40	38.5
	MIN	8	11	12	13	14	-16	-18	-12	- 5	10	18	32	24	20	23	16	15	16	15	17	12	11	18	10	9	8	10	10	9	11	8	10.6
[illegible]	MAX	46	44	48	53	54	48	35	27	21	26	40	47	48	44	42	42	42	41	39	37	36	32	38	33	37	37	37	40	42	46	43	40.2
	MIN	19	17	14	27	41	23	14	9	- 1	1	23	36	34	31	24	31	28	23	21	20	22	21	13	21	20	16	17	18	18	18	21	20.8

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 Continued

UTAH
DECEMBER 1956

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
[illegible]	MAX	46	45	41	38	34	34	32	25	24	35	39	51	49	44	43	41	45	40	40	40	38	31	35	35	39	39	38	40	43	43	48	40.8
	MIN	20	19	17	31	30	16	15	6	4	5	20	35	35	31	22	29	26	20	21	20	20	21	10	19	20	17	17	17	19	20	20	20.8
[illegible]	MAX	41	40	41	44	47	42	31	28	26	40	41	46	44	42	33	39	36	32	28	32	34	30	28	29	27	25	31	26	27	34	34	32.8
	MIN	20	20	24	31	30	20	15	4	7	10	24	32	32	28	20	28	24	22	19	22	22	13	14	16	18	18	20	21	22	25	27	21.2
[illegible]	MAX	47	47	48	39	41	34	39	35	35	37	50	51	54	48	40	47	41	39	39	37	33	30	37	35	37	36	34	37	38	39	39	39.7
	MIN	25	20	24	29	24	20	12	4	1	7	22	36	34	30	26	33	29	22	22	22	21	13	14	20	18	16	17	17	18	20	21	21.0
[illegible]	MAX	55	58	55	54	51	49	37	28	39	42	45	52	57	47	45	51	47	45	47	43	40	34	44	47	49	55	58	60	55	55	52	48.0
	MIN	16	23	26	19	42	40	26	7	- 3	8	15	30	19	24	19	19	26	10	15	17	11	14	14	23	23	27	31	34	31	14	22	20.2
UNIVERSITY OF UTAH	MAX	47	44	51	55	53	33	26	23	25	35	47	50	50	40	42	47	45	39	40	41	30	29	34	36	37	39	36	38	40	40	41	39.6
	MIN	26	23	26	34	28	17	15	7	7	10	21	39	34	32	28	33	29	26	26	25	23	16	19	27	23	20	21	21	21	23	24	23.4
UTAH LAKE LEHI	MAX	42	38	46	53	55	38	31	24	22	27	36	47	43	40	39	42	42	39	39	36	32	29	33	32	35	35	37	34	38	40	41	37.5
	MIN	14	12	15	20	33	24	11	2	- 7	- 4	25	31	29	30	20	30	25	19	19	20	18	20	10	19	10	12	13	13	14	14	18	17.1
VERNAL AP	MAX	45	42	44	40	44	43	25	22	15	15	22	42	39	39	31	30	31	19	16	18	10	24	20	22	22	19	19	21	25	22	26	27.5
	MIN	10	9	11	14	23	30	19	- 6	-10	- 9	- 1	10	9	17	3	10	5	2	0	5	- 6	- 2	- 7	- 5	- 6	- 7	- 4	- 3	- 2	- 4	3	3.5
WAH WAH RANCH	MAX	46	44	53	58	55	50	33	26	32	31	58	57	60	58	50	51	44	40	43	43	48	33	32	42	40	44	42	43	44	40	45	44.7
	MIN	9	5	13	25	26	27	18	-11	-11	- 5	11	26	29	17	11	24	12	11	10	8	14	16	- 2	3	5	3	1	5	6	8	18	10.7
WARNSHIP DAM	MAX	47	42	54	51	45	40	25	23	16	36	43	43	43	39	32	40	36	29	37	34	30	28	31	31	33	31	34	35	36	40	35	36.1
	MIN	13	7	15	28	18	5	- 3	-19	-17	- 2	29	33	33	27	13	25	11	5	18	5	5	3	1	13	2	1	2	4	6	6	13	9.7
WENDOVER CAA AP	MAX	51	36	38	51	45	34	28	22	20	22	53	51	57	47	42	52	42	38	41	35	40	37	34	38	36	32	33	32	30	29	33	38.0
	MIN	15	17	18	18	28	10	9	6	5	8	19	40	31	32	20	32	24	21	20	19	21	21	14	19	15	15	13	15	13	11	16	17.8
WOODRUFF	MAX	39	42	47	49	43	23	13	- 5	5	34	41	40	41	36	35	35	35	27	35	31	27	22	28	30	32	22	23	27	27	27	30	30.4
	MIN	4	- 2	5	13	22	10	-25	-39	-28	-17	27	31	30	20	10	28	6	- 1	9	2	0	- 7	- 7	17	16	- 5	- 5	- 2	- 3	- 4	2	3.5
ZION NP	MAX	65	59	61	61	61	55	47	42	52	49	50	60	62	55	58	57	57	58	56	53	55	47	50	55	54	56	57	58	60	62	63	56.0
	MIN	36	30	29	38	50	43	37	16	21	14	24	26	35	29	30	30	30	33	33	30	31	24	19	19	27	31	30	32	37	36	39	30.3

DAILY SOIL TEMPERATURES

AMERICAN SMELTING AND REFINING CO., RESEARCH LABORATORIES, SALT LAKE CITY, UTAH
HIGHEST AND LOWEST SOIL TEMPERATURE, FROM CONTINUOUS TEMPERATURE RECORD AT DEPTH SHOWN.

Table 6

DEPTH IN SOIL ①		Day of month																													Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
4 Inches	MAX	33	33	33	34	40	35	35	35	35	35	35	35	42	42	37	42	40	35	34	34	34	34	33	33	33	33	33	32	33	33	32	35.1
	MIN	29	28	29	32	34	35	35	35	35	35	35	35	35	36	35	36	35	34	34	33	32	31	29	31	28	27	25	25	25	24	26	31.5
8 Inches	MAX	34	33	33	34	36	36	36	36	36	36	36	36	39	39	38	41	39	38	36	36	35	35	35	34	34	34	33	32	32	32	32	35.4
	MIN	33	33	33	33	33	35	36	36	36	36	36	36	36	37	36	37	37	35	35	35	34	34	33	33	33	32	31	31	30	29	30	34.0
12 Inches	MAX	36	36	36	36	37	37	37	37	38	37	37	37	39	39	39	40	40	39	38	37	37	36	36	35	36	35	35	34	34	34	33	36.7
	MIN	35	35	35	35	35	37	37	37	37	37	37	37	37	39	38	38	39	37	37	36	36	36	35	35	35	34	34	33	33	33	33	35.9
20 Inches	MAX	39	39	39	39	39	39	39	39	40	40	40	39	39	40	40	40	41	40	40	39	39	39	39	38	38	38	37	37	37	36	36	38.8
	MIN	38	38	38	38	38	39	39	39	39	39	39	39	39	39	40	40	40	39	39	39	38	38	38	38	38	37	37	36	36	36	36	38.2
39 Inches	MAX	44	44	44	43	43	43	43	43	43	43	43	43	43	43	43	43	43	43	43	43	43	43	42	42	42	42	42	41	41	41	40	42.6
	MIN	43	43	43	43	43	43	43	43	43	43	43	42	42	42	43	43	43	43	43	42	42	42	42	42	42	41	41	41	40	40	40	42.2
TOTAL HOURS OF SUNSHINE (Airport record)		9	5	9	0	3	0	3	7	8	0	0	2	3	4	8	4	9	4	9	8	3	9	1	0	9	9	9	8	8	8	7	

① SANDY LOAM -- UNDER BARE GROUND SURFACE.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:30A MST	11:30A MST	5:30P MST	11:30P MST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
MILFORD WB AIRPORT	-	-	-	-	-	-	81	57	56	-	3	2	0	0	0	0	5	-	3.4
SALT LAKE CITY WB AIRPORT	SSE	19	6.4	32	S	5	82	67	72	81	5	0	4	1	0	0	13	60	5.7

See reference notes following Station Index.

Table 7

SNOWFALL AND SNOW ON GROUND

UTAH
DECEMBER 1956

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALTA	SNOWFALL					0.5	15.0	5.0	1.0			4.0	5.0	T	9.0	3.0	2.0	1.0					5.0		T							
	SN ON GND	16	16	16	16	16	32	34	34	31	29	33	38	37	46	47	47	46	45	45	44	44	49	47	46	45	44	44	43	43	42	42
BLANDING	SNOWFALL					T		1.4																							
	SN ON GND							1	1	T	T	T	T	T																	
BONANZA	SNOWFALL						1.0	3.0							4.0																
	SN ON GND						1	4	4	4	3	3	1	-	4	3	3	3	3	3	2	2	2	2	2	2	2	2	2	1	1	1
BRYCE CANYON CAA AP	SNOWFALL						T	1.0							T																
	SN ON GND						T	T	1	1	1				T																
CEDAR CITY CAA AP	SNOWFALL						1.0	3.0	T													0.8	0.2								
	SN ON GND							2	3	2	2	T											1								
CLEAR CREEK	SNOWFALL					1.0	20.0	2.0				5.0	6.0		4.0		1.0	1.0													
	SN ON GND					1	20	13	11	10	10	13	14	12	15	14	14	15	14	14	14	14	14	14	14	14	14	14	14	12	12	12
COALVILLE	SNOWFALL						10.0	9.0					2.0		1.0																
	SN ON GND						-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DELTA CAA AP	SNOWFALL						T										T					T									
	SN ON GND																														
EMERY	SNOWFALL							4.5							T																
	SN ON GND							-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FILLMORE	SNOWFALL							5.0															-								
	SN ON GND	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
GARRISON	SNOWFALL							1.0																							
	SN ON GND							-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GREENRIVER AIRWAY	SNOWFALL							1.0	T				T		T																
	SN ON GND							1	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HANKSVILLE CAA AP	SNOWFALL							1.0										T	T												
	SN ON GND							T	1	1	T	T	T																		
HEBER	SNOWFALL					*	*	8.0				1.0		T										1.0							
	SN ON GND					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	5	-	-	-
LOA	SNOWFALL							2.5																							
	SN ON GND							2																							
LOGAN UTAH ST AGR COL	SNOWFALL						8.5					1.0											2.0		1.0						
	SN ON GND	-	-	-	-	-	[illegible]	-	-	-	-	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MANILA	SNOWFALL					T	10.0					T					T					T									
	SN ON GND					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MANTI	SNOWFALL							3.0							T		T	T													
	SN ON GND							2	[illegible]	[illegible]	1	T						T	T	T												
MILFORD WB AP	SNOWFALL						0.6	1.8														T	T								
	SN ON GND							1	1	1	1	1	T										T								
MODENA	SNOWFALL						T	1.5																							
	SN ON GND							[illegible]	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PINEVIEW DAM	SNOWFALL					2.0	10.0				2.0	2.5		T	T							3.0	T								
	SN ON GND	2	2	2	[illegible]	3	11	11	11	10	9	[illegible]	3	2	2	[illegible]	1	1	1	1	1	2	2	2	[illegible]	2	2	[illegible]	2	2	2	[illegible]
PRICE	SNOWFALL						T					0.5	1.0		1.5				T												
	SN ON GND											1	1	T	T	T	T															
RICHFIELD RADIO KSVC	SNOWFALL						1.7	3.5																							
	SN ON GND						2	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SALT LAKE CITY WB AP	SNOWFALL					4.4	6.1	T				1.3			T	T	T	T					T	T							
	SN ON GND						5	7	7	6	6	6	1		T								T	T	T	T					
	WTR EQUIV						0.5	0.4	0.4	0.3	0.4	0.5																			
SILVER LAKE BRIGHTON	SNOWFALL				2.0	3.0	21.0		1.0		2.0	9.0	4.0	1.0	8.0		3.0	0.5				0.5	1.5	T	1.5						
	SN ON GND	18	18	18	20	22	43	39	38	35	36	42	42	40	47	45	47	45	44	43	43	43	43	43	43	43	[illegible]	42	42	42	41	41
TOOELE	SNOWFALL					1.0	12.5		2.0					T								1.0	4.0								
	SN ON GND						12	9	10	10	8	5	3	2								1	3	2	2	2	2	[illegible]	2	1	1	1
WENDOVER CAA AP	SNOWFALL					3.0	T				T																				
	SN ON GND						2	1	1	1	1																				
WOODRUFF	SNOWFALL					*	8.0					-	-	*	1.0																
	SN ON GND					-	[illegible]	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

See reference notes following Station Index

CLIMATOLOGICAL DATA

TABLE 2

UTAH
DELAYED DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	10 or More	50 or More	100 or More
FEBRUARY 1956																							
GARRISON	38.6M	10.6M	24.6M	8.0			- 7	9	1124	0	8												
MAY 1956																							
ESCALANTE	73.0	38.2	55.6	0.6	87	31	30	1	283	0	0	4	0	.00	- .59	.00		.0	0		0	0	0
UNIVERSITY OF UTAH	72.5	50.3	61.4	3.9	90	31	32	12	172	1	0	1	0	3.10	.97	.79	12	T	0		9	3	0
JUNE 1956																							
BEAVER	87.1M	46.0M	66.6M	5.1	97	28	35	7	32	13	0	0	0	.50	- .04	.50	30	.0	0		1	1	0
DESERT EXP RANGE	87.8	49.6	68.7		100	28	41	6	18	13	0	0	0	.52		.52	30	.0	0		1	1	0
IBAPAH	84.6	35.9	60.3	0.0	96	28	25	6	150	10	0	9	0	.00	- .88	.00		.0	0		0	0	0
MODENA	88.5	46.6	67.6	4.1	100	27+	39	7+	16	13	0	0	0	.76	.35	.76	30	.0	0		1	1	0
PROVO RADIO KOVO	86.1	46.0	66.1	1.6	97	7+	38	6	40	9	0	0	0	T	- .73	T	15	.0	0		0	0	0
ST GEORGE PH	99.6	61.2	80.4	4.1	110	27+	54	16	0	30	0	0	0	.50	.34	.50	30	.0	0		1	1	0
THOMPSONS	90.7	60.8	75.8	4.7	97	12+	51	6	0	19	0	0	0	T	- .51	T	4	.0	0		0	0	0
UNIVERSITY OF UTAH	83.3	58.6	71.0	4.0	95	28	45	5	35	10	0	0	0	.56	- .35	.55	16	.0	0		1	1	0
JULY 1956																							
BEAVER	M	M	M							0	0	0	0	.86	- .57	.50	30	.0	0		2	1	0
DESERT EXP RANGE	90.4	54.3	72.4		99	9	46	5	0	18	0	0	0	.20		.12	29	.0	0		1	0	0
ESCALANTE	88.9M	53.2M	71.1M	1.3	94	11+	40	3+	2	11	0	0	0	.86	- .74	.72	29	.0	0		2	1	0
LA VERKIN	95.6M	62.9M	79.3M		104	9	49	3	0	27	0	0	0	1.95		.97	24	.0	0		4	2	0
PANGUITCH	M	M	M											1.05	- .51	.40	30	.0	0		3	0	0
THOMPSONS	94.0	62.7	78.4	- 0.1	99	9+	48	5	0	26	0	0	0	1.80	.95	1.20	31	.0	0		3	2	1
UNIVERSITY OF UTAH	89.9	64.6	77.3	0.9	100	9	53	3	0	19	0	0	0	.14	- .38	.09	29	.0	0		0	0	0
AUGUST 1956																							
FAIRFIELD	86.3	44.8	65.6		93	24	33	29	36	9	0	0	0	.37		.24	12	.0	0		1	0	0
PANGUITCH	M	M	M											.26	- 1.21	.10	13	.0	0		1	0	0
PROVO RADIO KOVO	87.3M	45.7M	66.5M	- 3.7	94	23	36	29	17	9	0	0	0	T	- .82	T	12	.0	0		0	0	0
SOLDIER SUMMIT	M	M	M															.0	0				
UNIVERSITY OF UTAH	85.9	61.8	73.9	0.3	93	13+	49	27	10	10	0	0	0	.01	- .97	.01	12	.0	0		0	0	0
SEPTEMBER 1956																							
DESERT EXP RANGE	85.5	45.2	65.4		93	1+	28	23	63	9	0	1	0	.00		.00		.0	0		0	0	0
ESCALANTE	84.2	44.1	64.2	4.2	90	16	37	23+	54	1	0	0	0	.00	- 1.24	.00		.0	0		0	0	0
HITE	95.1M	56.6M	75.9M	2.5	100	16	49	23	0	30	0	0	0	.00	- .61	.00		.0	0		0	0	0
ST GEORGE PH	97.7	58.2	78.0	5.4	104	2	48	23	0	29	0	0	0	.00	- .63	.00		.0	0		0	0	0
OCTOBER 1956																							
DESERT EXP RANGE	66.7	31.3	49.0		80	6	15	25	490	0	0	17	0	.09		.09	24	.0	0		0	0	0
FAIRFIELD	67.7M	28.5M	48.1M		84	6	15	20+	515	0	0	23	0	.99		.40	24	2.0	0		3	0	0
ROOSEVELT	69.6	31.3	50.5	1.9	85	7	19	30	445	0	0	17	0	.43	- .74	.27	29				2	0	0
ST GEORGE PH	80.9	44.7	62.8	2.6	92	1+	28	26	134	5	0	3	0	.23	- .45	.21	5	.0	0		1	0	0
SPANISH FORK 1 S	70.4	37.6	54.0		85	7	22	25	334	0	0	5	0	1.41		1.00	24	.0	0		3	1	1
NOVEMBER 1956																							
DESERT EXP RANGE	51.2	12.1	31.7		69	10	- 5	20	995	0	2	30	0	T		T	15+	.0	0		0	0	0
PROVO RADIO KOVO	49.3	18.9	34.1	- 4.6	82	13	9	2	919	0	1	30	0	.08	- 1.10	.06	4				0	0	0
SALTAIR SALT PLANT	41.9M	21.9M	31.9M		56	7	13	15	989	0	4	28	0	.62		.29	1	2.5	2	14+	2	0	0
UNIVERSITY OF UTAH	45.0	26.4	35.7	- 5.0	65	11	14	20	870	0	5	23	0	.79	- .75	.32	14				3	0	0

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

UTAH
DELAYED DATA

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
JANUARY 1956																																
PLEASANT CREEK PH	4.26																1.42	.30			.21			.92		.64		.77				
FEBRUARY 1956																																
GARRISON	-						.20		.05								T							-	-	-	-	-			
PLEASANT CREEK PH	1.90							.13	.05							T		•	.87						.54		.31					
MARCH 1956																																
PLEASANT CREEK PH	.31						.16								.15																	
APRIL 1956																																
PLEASANT CREEK PH	3.37	•	•	1.12										T	•	.55		T	.26									•	1.33	.11		
MAY 1956																																
EAST CANYON	2.20	.10				.14					.26	.06	.76	•	.15						T	.05	.09	.14	T	.04	.02	.03	.33	.03		
ESCALANTE	.00																															
PLEASANT CREEK PH	.94										T		•	.10								.09							.75			
UNIVERSITY OF UTAH	3.10	.11				.24					.13	.25	.79	.17	.07											.13	.06	.03	.55	.57			
JUNE 1956																																
ALPINE	.00																															
BEAVER	.50																														.50	
CITY CREEK WATER PH	.80															.10	.70					T										
DESERT EXP RANGE	.52																														.52	
IDAFAH	.00																															
MINERSVILLE	.00																															
MODENA	.76																														.76	
PLEASANT CREEK PH	T															T		T											T		
PROVO RADIO KOVO	T															T															
ST GEORGE PH	.50																														.50	
THOMPSONS	T				T																											
UNIVERSITY OF UTAH	.56				T											T	.55	T				.01										
JULY 1956																																
BEAVER	.86	.05										•	•		•							.05			.09		.06	T		.11	.50	
CITY CREEK WATER PLANT	.60										•	•	.40										•				.10			.10		
DESERT EXP RANGE	.20																								T			T		.12	.08	
ESCALANTE	.86														T															.72		.14
LA VERKIN	1.95												T							T				T	.97	.05		.30	.53	.10		
MINERSVILLE	.31											•													•	•				•	.31	
PANGUITCH	1.05	.12													.07									.06					.03	.35	.40	.02
PLEASANT CREEK PH	1.71												.18										T		.03			T	.20	.97	.33	
THOMPSONS	1.80		T												.10								.50									1.20
UNIVERSITY OF UTAH	.14		.01										T										.01		T					.09	.03	
AUGUST 1956																																
FAIRFIELD	.37												.24	.03	.02				.08													
PANGUITCH	.26													.10		.02			.06						.08							
PROVO RADIO KOVO	T												T																			
SOLDIER SUMMIT	-										-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UNIVERSITY OF UTAH	.01	T											.01																			
SEPTEMBER 1956																																
DESERT EXP RANGE	.00																															
ESCALANTE	.00																															
HITE	.00																															
ST GEORGE PH	.00																															
OCTOBER 1956																																
DESERT EXP RANGE	.09																								.09						T	
FAIRFIELD	.99							.06		.03			.25	T										.12	.40				.05	.04		.04
ROOSEVELT	.43				.01			T					.01												.11	.03			T	.27		T
ST GEORGE PH	.23			.02			.21																									
SPANISH FORK 1 S	1.41							T		.03			.14	T										.19	1.00						.05	
NOVEMBER 1956																																
DESERT EXP RANGE	T															T					T										
PROVO RADIO KOVO	.08	.02	T		.06																											
SALTAIR SALT PLANT	.62	.29				.06									.23				.04													
UNIVERSITY OF UTAH	.79	.23			.08	.06	T								.32	T	T		.10													

PRECIPITATION MEASURED IN STORAGE GAGES

Station	Obser - vation date	Amount since last obs.	Snow on ground
FORTY MILE DANCE HALL	1955		
	JUN. 1		
	AUG. 3	1.37	
	29	.65	
	OCT. 8	.00	
	1956		
	SEP. 13	2.31	
TOTAL		4.33	

Station	Obser - vation date	Amount since last obs.	Snow on ground
LOWER MILL CREEK PH	1955		
	JUN. 30		
	JUL. 8	.00	
	15	.00	
	27	-	
	AUG. 10	.40	
	22	.00	
	30	.00	
	SEP. 20	.55	
	27	.95	
	30	.00	

Station	Obser - vation date	Amount since last obs.	Snow on ground
LOWER MILL CREEK PH (CONTD)	1955		
	OCT. 6	.03	
	20	.05	
	25	.32	
	31	.30	
	NOV. 2	.50	
	17	2.10	
	22	.80	
	30	.00	
	DEC. 6	.95	
	14	.05	
	20	.20	
	[illegible]	1.50	
	31	.00	
TOTAL		-	

BLANK SPACE IN SNOW ON GROUND COLUMN INDICATES NO MEASUREMENT OF SNOW DEPTH WAS MADE.

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

DELAYED UTAH DATA

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FEBRUARY 1956																																	
GARRISON	MAX	21	26	32	38	36	31	28	30	30	34	42	50	54	50	44	30	35	42	42	46	52	56										38.6
	MIN	- 3	- 5	- 3	- 3	- 3	- 2	0	- 5	- 7	- 5	10	18	23	20	20	8	0	20	32	38	40	39										10.6
MAY 1956																																	
ESCALANTE	MAX	72	70	68	74	71	80	81	80	74	68	56	61	64	60	76	81	83	78	70	71	70	78	78	74	71	70	72	64	77	84	87	73.0
	MIN	30	33	34	31	32	39	41	35	38	34	32	36	33	36	35	41	39	38	45	44	40	41	43	43	45	47	40	41	34	41	44	38.2
UNIVERSITY OF UTAH	MAX	68	70	77	73	65	72	76	73	71	60	55	48	48	59	69	75	83	86	79	83	81	78	82	82	78	80	71	60	71	85	90	72.5
	MIN	43	50	50	44	44	46	56	56	55	43	36	32	33	35	42	47	50	61	60	60	57	57	59	59	57	63	50	49	46	53	65	50.3
JUNE 1956																																	
BEAVER	MAX	85	87	86	75	78		86	90	90	89	93	94	93	92	70	78	82	90	88	85	82	87	90	87	90	91	95	97	95	80		87.1
	MIN	43	38	53	52	45		35	43	44	42	43	44	45	45	48	39	39	40	49	57	41	40	45	52	50	45	47	49	60	54		46.0
DESERT EXP RANGE	MAX	86	87	89	82	80	81	89	93	92	92	95	97	95	90	69	76	79	88	88	80	81	87	90	89	92	90	91	100	96	87		87.8
	MIN	52	43	53	52	48	41	42	46	47	45	48	48	49	50	51	43	42	44	46	60	45	47	48	55	58	54	54	53	63	53		49.6
IBAPAH	MAX	83	80	84	78	66	73	84	89	90	90	90	94	89	90	79	70	75	87	88	89	75	80	90	87	85	87	90	96	95	86		84.6
	MIN	36	40	44	40	29	25	29	34	38	35	36	31	40	34	30	29	32	32	39	40	34	28	30	55	38	37	36	45	45	37		35.9
MODENA	MAX	83	90	87	84	80	82	85	91	90	88	92	93	93	88	85	82	85	86	85	81	86	90	88	88	92	97	100	100	95	90		88.5
	MIN	43	45	50	47	48	40	39	42	47	42	44	46	45	44	47	39	42	41	45	59	43	45	45	48	47	49	50	53	69	55		46.6
PROVO RADIO KOVO	MAX	90	83	85	90	86	77	97	97	96	95	94	96	92	89	71	71	78	82	89	77	77	84	89	89	82	83	87	86	89	84		86.1
	MIN	43	43	48	55	46	38	39	42	54	44	48	50	45	47	49	42	45	42	46	46	44	40	45	49	47	45	45	46	47	60		46.0
ST GEORGE PH	MAX	96	100	99	96	97	91	96	99	101	101	102	104	102	100	94	92	95	98	99	95	97	101	100	99	100	105	110	110	109	100		99.6
	MIN	59	57	57	59	60	55	55	58	58	57	60	57	57	60	65	54	58	58	60	61	64	61	64	64	63	63	68	67	81	63		61.2
THOMPSONS	MAX	92	87	89	89	84	81	89	92	91	90	92	97	95	92	91	89	92	90	90	89	87	87	88	93	94	91	96	96	97	92		90.7
	MIN	69	59	60	67	55	51	55	63	61	61	62	61	61	60	59	60	60	58	60	60	59	60	60	61	64	58	65	62	69	64		60.8
UNIVERSITY OF UTAH	MAX	85	90	87	80	68	73	86	90	92	91	90	94	92	90	77	63	70	84	89	77	67	78	89	85	81	84	91	95	91	80		83.3
	MIN	64	58	61	62	45	47	53	60	68	67	65	63	63	64	49	48	53	53	67	53	49	50	58	70	63	56	61	60	68	61		58.6
JULY 1956																																	
BEAVER	MAX	82	80	82	86																		97	97	92	88	89	90	85	85	86	85	
	MIN	55	49	49	41																		59	54	53	49	50	49	47	52	51	53	
DESERT EXP RANGE	MAX	85	82	83	87	89	93	91	96	99	98	94	91	88	89	91	94	91	92	96	97	95	88	94	89	91	91	87	88	82	82	90	90.4
	MIN	55	55	52	47	46	48	50	51	50	56	63	62	61	49	48	49	51	55	54	56	58	62	55	60	52	57	58	53	58	55	52	54.3
ESCALANTE	MAX	84	85	86	88	86	87			89	91	94	91	89	89	80	90	88	94	84	94	94	93	94	94	89	88	90	86	86		86	88.9
	MIN	49	51	40	44	46	46			42	40	60	61	62	58	60	59	50	50	54	52	54	67	61	50	55	56	60	54	55		54	53.2
LA VERKIN	MAX	92	89	92	94	96	97	100	101	104	103	95	95	95	93	96	97	90	99	100	97	100	98	93	96	95	96	94	93	88		89	95.6
	MIN	62	54	49	52	53	53	59	59	61	68	70	74	74	73	69	61	64	63	65	61	64	65	64	67	60	67	65	66	64		61	62.9
PANGUITCH	MAX																																
	MIN																																
THOMPSONS	MAX	90	87	85	89	88	93	94	96	99	99	91	94	94	94	96	97	95	96	96	97	97	97	98	94	95	94	95	96	95	94	88	94.0
	MIN	58	58	57	55	48	59	60	64	65	70	66	62	61	60	62	61	62	67	67	68	69	64	60	66	70	68	67	65	63	62	60	62.7
UNIVERSITY OF UTAH	MAX	82	83	81	87	90	88	87	93	100	98	94	93	90	88	86	92	92	91	93	94	93	89	93	90	91	95	92	92	82	84	85	89.9
	MIN	60	60	53	56	60	60	61	63	68	80	55	65	65	69	62	62	65	68	71	74	66	67	70	69	66	67	65	68	61	62	64	64.6
AUGUST 1956																																	
FAIRFIELD	MAX	89	89	83	85	87	87	83	88	91	89	90	90	90	85	88	79	87	86	85	88	90	91	92	93	91	88	80	77	80	79	78	86.3
	MIN	46	54	46	39	45	45	43	42	38	43	43	53	51	55	51	50	48	45	48	42	44	44	42	51	41	41	41	38	33	42	36	44.8
PANGUITCH	MAX																																
	MIN																																
PROVO RADIO KOVO	MAX	89	86	85	86	89	88	89	90	92	89	91	90	88	88	88	80	87	85	84	86	91	90	94	91	90	87	85	81	82	78		87.3
	MIN	50	50	44	41	43	43	41	43	43	43	46	53	50	51	53	52	43	47	49	47	45	46	45	45	43	43	42	37	36	48		45.7
SOLDIER SUMMIT	MAX	88	87	84	89	87	89	84	88	87																							
	MIN	33	34	33	42	36	35	36	37	34																							
UNIVERSITY OF UTAH	MAX	85	88	85	85	89	87	80	88	90	88	90	92	93	86	89	83	87	89	86	90	92	92	93	90	91	83	69	75	79	76	73	85.9
	MIN	61	58	55	61	64	65	57	63	62	64	63	70	69	67	64	64	59	61	65	69	61	65	63	70	62	61	49	50	54	58	52	61.8
SEPTEMBER 1956																																	
DESERT EXP RANGE	MAX	93	93	91	91	87	88	87	88	90	91	89	87	87	89	89	89	90	92	91	76	71	69	75	82	85	87	82	81	79	75		85.5
	MIN	43	57	51	50	45	45	55	53	54	54	56	56	44	42	42	40	39	41	41	48	38	35	28	33	38	37	50	46	40	46		45.2
ESCALANTE	MAX	84	86	86	88	88	89	87	87	88	86	84	84	86	89	89	90	89	89	89	88	75	76	80	82	83	72	74	77	80	80		84.2
	MIN	42	39	41	55	46	42	49	45	48	46	46	48	44	45	45	44	43	45	46	46	43	39	37	37	38	46	44	42	45	46		44.1
HITE	MAX	94	97	99	98	98	98	97		95	97	96	95	96	96	98	100	99	98	99	91	91	94	91	91	94	94	93	90	90	90		95.1
	MIN	55	56	58	58	61	61	59		62	65	63	60	62	61	56	55	56	55	55	57	57	50	49	51	50	50	50	54	54	52		56.6
ST GEORGE PH	MAX	103	104	101	100	102	99	98	99	100	101	97	97	99	99	100	101	101	101	102	97	98	90	93	95	96	95	95	92	94	93		97.7
	MIN	59	59	62	62	60	62	64	71	68	67	66	64	61	57	55	54	53	54	54	64	58	54	48	49	50	52	55	58	55	52		58.2
OCTOBER 1956																																	
DESERT EXP RANGE	MAX	77	73	71	76	78	80	77	69	70	74	73	60	59	63	70	74	72	75	62	74	76	74	67	42	61	70	63	38	47	58	46	66.7
	MIN	37	37	41	38	36	42	47	32	35	31	47	36	23	23	25	23	28	30	36	24	26	31	34	25	15	28	38	33	21	20	28	31.3
FAIRFIELD	MAX	75	80	80	80	81	84	81	74	69	74	76	54	60	68	71	75	74	72		69	72	68	65	48	44	56	67	54	42	60	49	67.7
	MIN	31	30	32	37	30	31	43	29	35	29	50	37	35	22	22	21	21	19		15	15	25	39	25	17	28	36	30	27	17	26	28.5
ROOSEVELT	MAX	79	80	81	83	84	84	85	81	72	77	78	66	66	69	71	72	74	73	76	68	70	70	66	51	49	63	62	62	47	51	49	69.6
	MIN	35	34	39	38	41	36	43	39	33	36	37	34	27	25	26	24	27	27	44	24	22	27	42	32	20	29	24	32	32	19	22	31.3
ST GEORGE PH	MAX	92	92	86	90	90	92	86	82	84	85	87	81	79	85	84	85	84	83	80	81	80	78	76	70	67	69	70	78	79	67	67	80.9
	MIN	50	58	62	54	54	56	58	50	46	46	61	50	43	40	41	40	41	41	42	40	37	38	56	41	29	28	33	35	35	30	40	44.7
SPANISH FORK 1 S	MAX	75	81	78	81	82	82	85	74	69	77	81	72	60	66	69	75	72	75	67	67	76	73	69	45	46	66	82	65	58	60	53	70.4
	MIN	42	40	43	43	44	42	45	41	42	48	49	39	36	31	34	35	50	35	36	34	34	37	44	30	22	37	42	35	33	26	31	37.6
NOVEMBER 1956																																	
DESERT EXP RANGE	MAX	43	38	38	47	63	63	59	64	65	69	67	67	67	32	41	50	62	50	24	33	43	47	50	50	54	53	51	47	50	50		51.2
	MIN	16	18	7	5	15	21	19	20	21	19	17	19	17	12	2	9	14	21	17	- 5	3	8	7	9	8	7	6	15	10	7		12.1
PROVO RADIO KOVO	MAX	40	42	32	34	52	56	54	65	60	62	58	75	82	42	36	46	52	68	35	34	37	41	46	46	48	48	45	41	44	47		49.3
	MIN	20	9	18	11	29	28	24	25	31	26	25	26	25	23	13	20	23	21	14	12	11	14	15	16	15	14	15	15	15	15		18.9

See reference notes following Station Index.

Table 5-Continued

DAILY TEMPERATURES

UTAH DELAYED DATA

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SALTAIR SALT PLANT	MAX	37	34	35		35	50	56	50	51	52		55	52	54	31	32	42		45	31	32		39	39		43	40	36	38	38		41.9
	MIN	25	19	19		19	33	38	28	29	29		29	29	24	13	15	27		18	15	14		15	19		18	18	18	18	18		21.9
UNIVERSITY OF UTAH	MAX	52	36	34	31	31	54	58	54	58	62	65	63	63	61	30	33	41	46	37	26	30	38	42	42	45	45	45	40	43	45		45.0
	MIN	23	19	17	19	28	41	38	35	36	39	40	39	26	21	17	24	31	23	16	14	19	23	23	26	27	25	26	24	26	26		26.4

Table 6

EVAPORATION AND WIND

Station		Day of month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JUNE 1956																																	
PROVO RADIO KOVO	EVAP	.04	.48	.27	.07	.44	.25	.27	.29	.36	.26	.30	.32	.31	.36	.16	.16	.20	.30	.34	.16	.35	.23	.31	.25	.40	.18	.17	.29	.31	.29		8.12
	WIND	30	33	57	50	40	70	85	27	.37	26	55	17	41	42	10	56	46	18	30	*	120	15	20	35	20	60	5	15	20	30		1110
AUGUST 1956																																	
PROVO RADIO KOVO	EVAP	.26	.35	.41	.34	.23	*	.54	.25	.31	.36	.18	-	.26	.28	.07	.20	.16	.31	.20	.17	.34	.17	.32	.24	.23	.32	.28	.17	.23	.29	∅.16	B	7.88
	WIND	25	95	12	31	21	24	22	25	20	40	25	30	32	28	26	40	34	40	10	20	29	18	13	48	22	30	52	19	39	55	∅ 14		939

∅ PRORATED TO PRESERVE MONTHLY TOTAL.

Table 7

SNOWFALL AND SNOW ON GROUND

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
FEBRUARY 1956																																
GARRISON	SNOWFALL						4.0		1.5								T							-	-	-	-	-	-	-		
	SN ON GND	-	-	-	-	-	2	-	2	-	-	-	-	-	-	-	T							-	-	-	-	-	-	-		

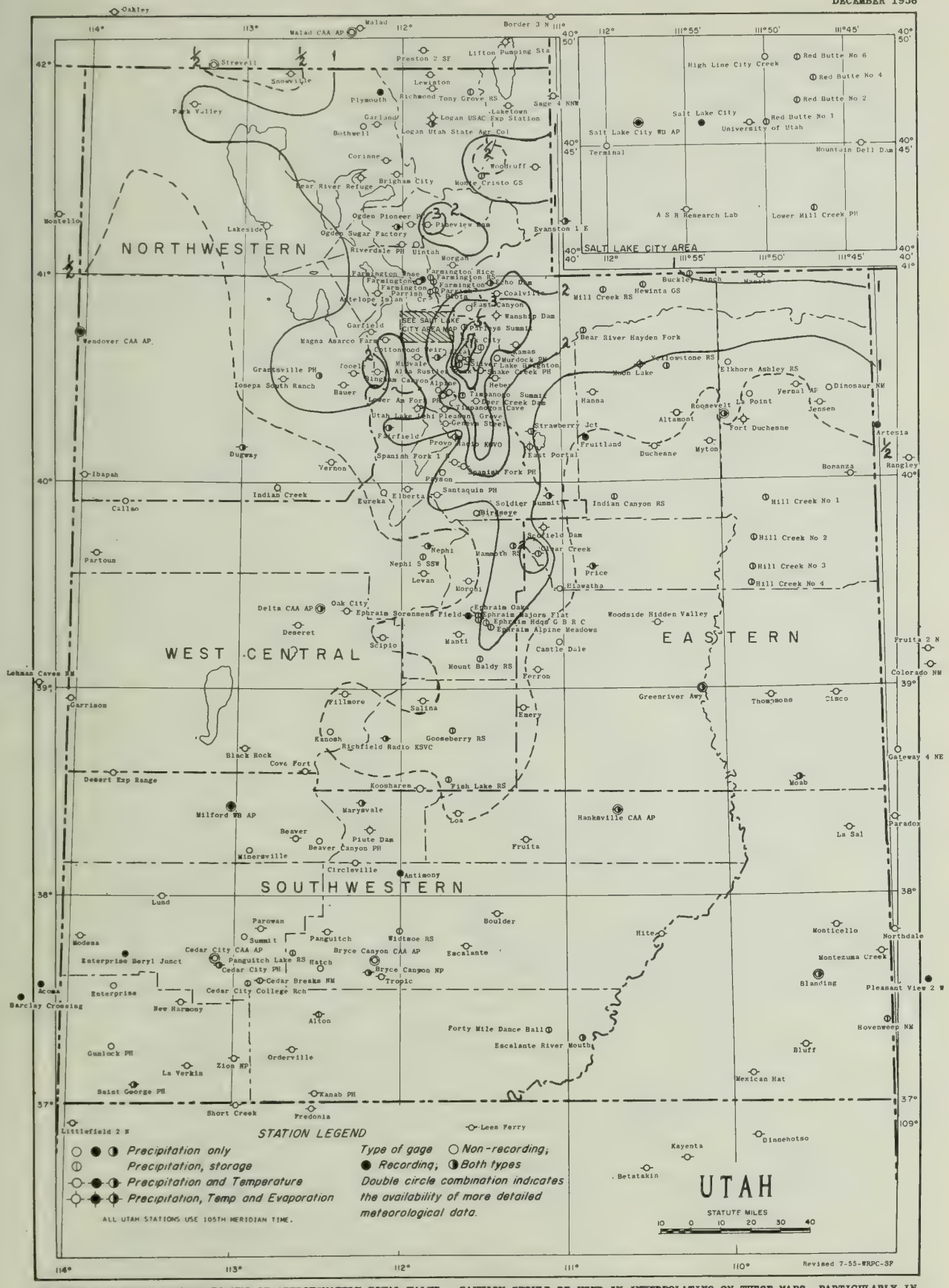
CORRECTED DATA

	UTAH LAKE LEHI	TABLE 6 (and TABLE 4, ANNUAL 1953, 1954, 1955): Evidence obtained in September 1956 suggests that for the period of record beginning April 1953 through July 1956, water temperatures were read 5° too high.
FEBRUARY & MARCH 1955	A S R RESEARCH LAB	DAILY SOIL TEMPERATURES TABLE: Min temperatures at 7.9-inch level for the period February 12 to March 15, 1955, should be no record.
NOVEMBER 1955	SILVER LAKE BRIGHTON	TABLE 2: Total degree days should be 1229.
JULY 1956	DESERET	TABLES 2 and 5: Mean min should be 53.9M, mean 70.3M, and departure -0.3.
	FERRON	TABLES 2 and 3: Precipitation on 31st should be .62, monthly total 1.44, greatest day .62 on 31st, and days with .10 or more 4, .50 or more 1.
	SALTAIR SALT PLANT	TABLE 6: Evaporation on 2d should be .91; 12th, .63; 13th, .67; 23d, 1.37; 29th, .30 and monthly total 15.52.
AUGUST 1956	MOON LAKE	TABLES 2 and 5: Max temperature on 31st should be 65, min 26, mean max 72.7, mean min 39.9, mean 56.3, departure -3.6, lowest min 26 on 31st, total degree days 260, and days with 32° or below 3. TABLE 6: Evaporation on 31st should be .40, monthly total 6.80; wind movement on 31st, 200, and monthly total 1715.
	SALTAIR SALT PLANT	TABLE 6: Evaporation on 15th should be .23 and monthly total 13.78.
OCTOBER 1956	CORINNE	TABLES 2 and 3: Precipitation on 23d should be .27, monthly total 1.27, departure .03, greatest day .72 on 31st, and days with .10 or more 3, .50 or more 1.
	EMERY	TABLES 2 and 5: Delete max temperatures on 21st, 22d, 23d, 25th, 26th, and 30th. Mean max should be 63.8M, mean 49.1M, departure 1.5, and total degree days 460.
NOVEMBER 1956	EMERY	TABLES 2 and 5: Delete max temperature record for entire month.

See reference notes following Station Index.

TOTAL PRECIPITATION

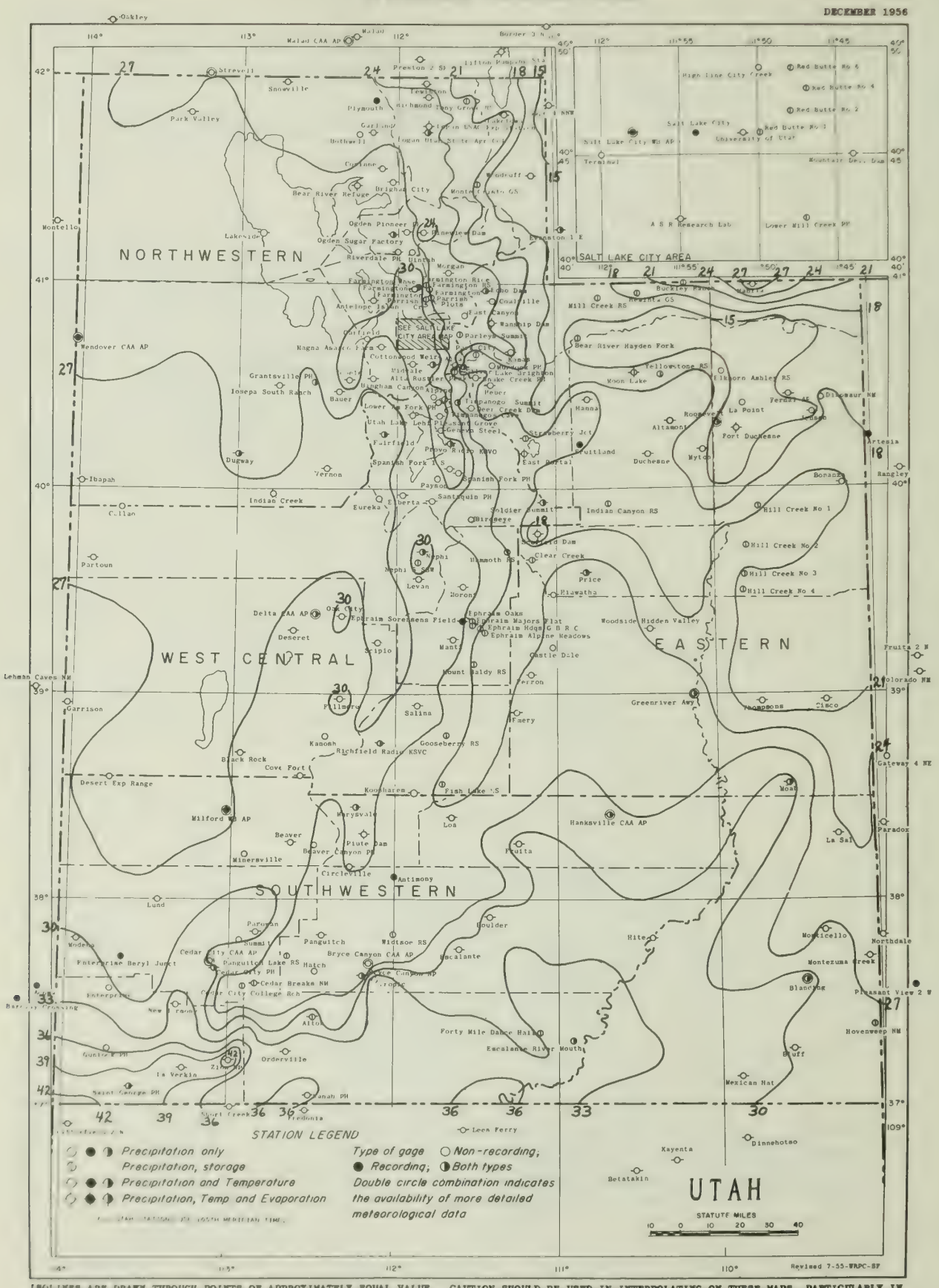
DECEMBER 1956



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

DECEMBER 1956



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

Station	Index No	County	Drainage‡	Latitude	Longitude	Elevation	Observation time: Temp.	Observation time: Precip.	Observer	Refer to tables
ALPINE	0061	UTAH	2	40 27	111 47	4940		5P	PAUL CARLISLE	3
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	8A	8A	U S FOREST SERVICE	2 3 5 7
ALTAMONT	0074	DUCHESNE	2	40 19	110 18	6100	SS	SS	LEROY BADDOCK	2 3 5
ALTA RUSTLER PEAK	0075	SALT LAKE	2	40 35	111 38	8900		VAR	U S WEATHER BUREAU	3
ALTON	[illegible]	KANE	1	37 26	112 29	6980	6P	6P	I L ROBERTSON	2 3 5 8
ANTELOPE ISLAND	0194	DAVIS	2	40 55	112 10	4225	6P	6P	ISLAND RANCHING CO	2 3 5
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460		MID	LA MAR RIDDLE	C
A S R RESEARCH LAB	0302	SALT LAKE	2	40 42	111 55	4246	8A	8A	AMER SMELT & REF CO	2 3 5 G
BAUER	0478	TOOELE	2	40 28	112 22	4955	6P	6P	COMBINED MTLS RED CO	2 3 5
BEAR RIVER HAYDEN FORK	0497	SUMMIT	2	40 44	110 52	10500		VAR	U S WEATHER BUREAU	S
BEAR RIVER REFUGE	0506	BOXELDER	2	41 28	112 16	[illegible]	5P	5P	FISH & WILD LIFE SER	2 3 5 6
BEAVER	0519	BEAVER	5	38 17	112 38	5885	6P	6P	MRS GEORGE A HORTON	2 3 5
BEAVER CANYON PWR HOUSE	0527	BEAVER	5	38 16	112 29	7275		6P	TELLURIDE POWER CO	3
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	5P	5P	JOSEPH A SPENDLOVE	2 3 5
BIRDSEYE	0716	UTAH	2	39 52	111 32	5740		SS	A A LASSON	3
BLACK ROCK	0730	MILLARD	5	38 43	112 57	[illegible]	6P	6P	HAMPTON C BUREE	2 3 5
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	11P	11P	U S WB OBSERVER	2 3 5 7 C
BLUFF	0788	SAN JUAN	4	37 17	109 33	4315	5P	5P	JOHN JOHNSON	2 3 5
BONANZA	0802	UINTAH	3	40 01	109 11	5456	4P	4P	H M PHILLIPS JR	2 3 5 7
BOTTWELL	0841	BOXELDER	2	41 43	112 15	4332		6P	JOHN F EBERHARD	3
BOULDER	0849	GARFIELD	1	37 55	111 25	6600	6P	6P	DOYLE W WOOSMAN	2 3 5
BRIGHAM CITY	0924	BOXELDER	2	41 29	112 02	4300	6P	6P	CHAS H CLIFFORD	2 3 5 C
BRYCE CANYON CAA AP	1002	GARFIELD	5	37 42	112 09	7590	MID	MID	U S CIVIL AERO ADM	2 3 5 7
BRYCE CANYON NAT PARK	1007	GARFIELD	5	37 38	112 11	8213	5P	5P	US NAT PARK SERVICE	2 3 5 C
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7900		VAR	HARRY D BUCKLEY	S
CALLAO	1144	JUAB	6	39 54	113 43	4330		7A	C N BAGLEY	3
CASTLE DALE	1214	EMERY	3	39 13	111 01	5675	6P	6P	ALVIN JENSEN	2 3 5
CASTLE ROCK	1222	SUMMIT	2	41 08	111 11	6448		5P	MRS ROSE MOORE	3
CEDAR BREAKS NAT MON	1256	IRON	5	37 36	112 50	10360	5P	5P	US NAT PARK SERVICE	2 3 5 S
CEDAR CITY CAA AP	1267	IRON	6	37 42	113 06	5613	MID	MID	U S CIVIL AERO ADM	2 3 5 7
CEDAR CITY CALLEGE WBE	1269	IRON	6	37 35	112 55	8135		VAR	DARRELL MATTHEWS	S
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5680	8P	8P	SOUTHERN UTAH PWR CO	2 3 5 C
CHICKLEVILLE	1432	PIUTE	5	38 10	112 16	6000	5P	5P	RICHARD J WESTWOOD	2 3 5
CISCO	[illegible]	GRAND	1	38 58	109 19	4351	6P	6P	MRS HATTIE M FULLER	2 3 5
CITY CREEK WATER PLANT	1446	SALT LAKE	2	40 49	111 50	5335		4P	S L CITY WATER DEPT	3
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	5P	5P	DR O W HARDY	2 3 5 7 S
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	5P	5P	CHARLES B COPLEY	2 3 5 7
CORINNE	1731	BOXELDER	2	41 33	112 07	4233	SS	SS	WALTER BOSLEY	2 3 5 C
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	5P	5P	SALT LAKE CITY W DEP	2 3 5 C
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	6P	6P	OTTO KESLER	2 3 5
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5285	8A	8A	U S BUR RECLAMATION	2 3 5
DELTA CAA AP	2090	MILLARD	5	39 21	112 31	4759	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
DESERET	2101	MILLARD	5	39 17	112 39	4540	6P	6P	PHIL ELIASON	2 3 5
DESERT EXP RANGE	2116	MILLARD	6	38 36	113 45	5252	MID	8A	U S FOREST SERVICE	2 3 5
DINOSAUR NAT MONUMENT	2172	UINTAH	3	40 26	109 18	5080	5P	5P	US NAT PARK SERVICE	2 3 5
DUCHESNE	2253	DUCHESNE	3	40 10	110 25	5520	5P	5P	[illegible]	2 3 5 7
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	MID	MID	US ARMY AIR WEA SER	2 3 5 C
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		6P	LE GRAND BRIDGES	3
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	9A	9A	ED SAWLEY	2 3 5 C
ELBERTA	2418	UTAH	2	39 57	111 58	4650	6P	6P	CARL A PATTEN	2 3 5
ELKHORN ASHLEY RS	2429	UINTAH	3	40 33	109 57	6850		5P	U S FOREST SERVICE	S
EMERY	2484	EMERY	3	38 55	111 15	6260	5P	5P	MRS JOSEPH J JENSEN	2 3 5 7
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		6P	U S FOREST SERVICE	3
ENTERPRISE BERYL JCT	2561	IRON	6	37 43	113 39	5220	6P	6P	OTTO FIFE	2 3 5 C
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	[illegible]		VAR	U S FOREST SERVICE	S
EPHRAIM HDQS G B R C	2573	SANPETE	5	39 19	111 29	8850		VAR	U S FOREST SERVICE	S
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 31	[illegible]		VAR	U S FOREST SERVICE	S
EPHRAIM OAKS	2576	SANPETE	5	39 21	111 31	7635		VAR	U S FOREST SERVICE	S
EPHRAIM SORENSENS FIELD	2578	SANPETE	5	39 22	111 35	5580	MID	MID	U S FOREST SERVICE	2 3 5 C
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5258	6P	6P	R H LISTON	2 3 5 7
EUREKA	2625	JUAB	5	39 57	112 07	6530		6P	D S CLEMENT	3
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	6P	6P	ROLAND L RANSEN	2 3 5 C
FARMINGTON	2721	DAVIS	2	40 58	111 54	4267	5P	5P	MILLER FLORAL CO	2 3 5
FARMINGTON RANGER STA	2722	DAVIS	2	40 58	111 48	7700		VAR	U S FOREST SERVICE	S
FARMINGTON PARRISH CR	2723	DAVIS	2	40 56	111 49	8000		VAR	U S WEATHER BUREAU	S
FARMINGTON PARRISH PLOTS	2724	DAVIS	2	40 56	111 48	8300		VAR	U S FOREST SERVICE	S
FARMINGTON RICE	2725	DAVIS	2	40 59	111 49	7000		VAR	U S FOREST SERVICE	S
FARMINGTON WEBB STATION	2726	DAVIS	2	40 59	111 53	4329		MID	U S FOREST SERVICE	C
FERRON	2798	EMERY	3	39 05	111 08	5925	7A	7A	DEE CHRISTENSEN	2 3 5
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	7P	7P	WELLS P STARLEY	2 3 5 7
FISH LAKE RANGER STA	2847	SEVIER	1	38 34	111 43	8600		VAR	U S FOREST SERVICE	S
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	8A	8A	US OFF IND AFFAIRS	2 3 5 6
[illegible]	3001	KANE	1	37 22	111 07	4350		VAR	U S WEATHER BUREAU	3
FRUITA	3046	WAYNE	1	38 17	111 14	5418	SS	SS	CHARLES KELLY	2 3 5
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620		MID	AGNES BROOKS	C
GARFIELD	3097	SALT LAKE	2	40 43	112 12	4310	8A	8A	AMER SMELT & REF CO	2 3 5
GARLAND	3122	BOXELDER	2	41 44	112 10	4350	8A	8A	UTAH IDAHO SUGAR CO	2 3 5
GARRISON	3138	MILLARD	6	38 56	114 02	5275	5P	5P	ALEX DOUTRE	2 3 5 7
GENERAL STEEL	3182	UTAH	2	40 42	111 54	4545	MID	8A	COL GENERAL STEEL	2 3 5
GOOSEBERRY RANGER STA	3298	SEVIER	5	38 48	111 41	[illegible]		VAR	U S FOREST SERVICE	S
GRANTSVILLE POWER HOUSE	3353	TOOELE	2	40 31	112 31	4900			CLOSED	5/22/56
GREEN RIVER AIRWAY	3418	GRAND	3	39 00	110 09	4058	11P	5P	U S WB OBSERVER	2 3 5 6 7 C
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		6P	SOUTHERN UTAH PWR CO	3
GUNNISON SUGAR FACTORY	3514	SANPETE	5	39 07	111 49	5120	8A	8A	GUNNISON SUGAR INC	2 3 5
HANKSVILLE CAA AP	3611	WAYNE	1	38 25	110 41	4456	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
HANNA	3624	DUCHESNE	3	40 26	110 48	6780	6P	6P	E C MC CALL	2 3 5
HARDWARE RANCH	3671	CACHE	2	41 36	111 34	5580	5P	5P	JOSEPH BERGER	2 3 5
HATCH	3776	GARFIELD	5	37 39	112 26	6988		5P	J E BURROWS	3
HEBER	3809	WASATCH	2	40 30	111 25	5593	SS	SS	LINDSAY W CROOK	2 3 5 7
HEWINTA GUARD STATION	3886	SUMMIT	3	40 57	110 29	9500		VAR	U S FOREST SERVICE	S
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	5P	5P	BYRON BURMESTER	2 3 5
HILL CREEK NO 1	[illegible]	UINTAH	3	39 54	109 44	5500		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		VAR	U S OFF IND AFFAIRS	S
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		VAR	U S OFF IND AFFAIRS	S
HITE	3968	GARFIELD	1	37 49	110 26	3470	6P	6P	REED MAXFIELD	2 3 5
HOVENWEEP NAT MON	4100	SAN JUAN	6	37 23	109 04	5400		VAR	US NAT PARK SERVICE	S
IBAPAH	4174	TOOELE	5	40 02	113 59	5280	6P	6P	MRS B L CALLOWAY	2 3 5 7
INDIAN CANYON RS	4199	DUCHESNE	3	39 55	110 41	7600		VAR	U S FOREST SERVICE	S
JOSEPA SOUTH RANCH	4233	TOOELE	2	40 30	112 45	4350	9P	5P	J T MILLER	2 3 5
JENSEN	4342	UINTAH	3	40 22	109 21	4720	6P	6P	LYNNE H DUDLEY	2 3 5
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	5P	5P	PAUL B LISTER	2 3 5
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	5P	5P	DIXIE POWER COMPANY	2 3 5 7
KANOSH	4527	MILLARD	5	38 48	112 26	5016		7A	ANDREW W SWANSON	3
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6528	6P	6P	GEORGE S RATCH	2 3 5
LAKESIDE	4846	BOXELDER	2	41 14	112 52	4218	SS	SS	CLARENCE B KIRKHAM	2 3 5 C
LAKETOWN	4856	RICH	2	41 49	111 19	5988	6P	6P	JOS C ROBINSON	2 3 5
LA POINT	4927	UINTAH	3	40 24	109 48	5550		9A	J A LAMBERT JR	3
LA SAL	4946	SAN JUAN	1	38 19	109 15	6775	6P	6P	[illegible]	2 3 5
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3450	5P	5P	VERNON CHURCH	2 3 5
LEVAN	5065	JUAB	5	39 33	111 52	5300	5P	5P	JOHN D SHEPHERD	2 3 5
LEWISTON	5082	CACHE	2	41 58	111 50	4481	SS	SS	AMALGAMATED SUG CO	2 3 5
LOA	5148	WAYNE	1	38 24	111 39	7045	6P	6P	FRED BROWN	2 3 5 7
LOGAN UTAH STATE AGR COL	5186	CACHE	2	41 44	111 49	4775	8A	8A	UTAH STATE AGR COL	2 3 5 7 C
LOGAN USAC EXP STATION	5190	CACHE	2	41 45	111 49	4608	5P	5P	P A JOHNSON	2 3 5 6
LOWER AMERICAN FORK PH	5219	UTAH	2	40 26	111 45	5044	8A	8A	UTAH PWR & LIGHT CO	2 3 5
LOWER MILL CREEK	5229	SALT LAKE	2	40 42	111 47	4960		VAR	DONALD ROBERTS	S
LUND	5247	IRON	6	38 00	113 26	5091	6P	6P	JAMES L HOLYOAK	2 3 5
MAGNA ASARCO FARM	5330	SALT LAKE	2	40 42	112 06	4310	6P	6P	AMER SMELT & REF CO	2 3 5
MAMMOTH RANGER STATION	5352	SANPETE	3	39 42	111 18	8600		VAR	U S WEATHER BUREAU	S
MANILA	5377	DAGGETT	3	40 59	109 44	6375	6P	6P	MARK A ANSON	2 3 5 7
MANTI	5402	SANPETE	5	39 16	111 39	5675	5P	5P	J W ANDERSON	2 3 5 7
MARYSVALE	5477	PIUTE	5	38 27	112 14	5880	5P	5P	JOHN W HENRY	2 3 5 C
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4250	5P	5P	FRED E SINGLETON	2 3 5 7
MIDVALE	5810	SALT LAKE	2	40 37	111 55	4340	MID	MID	U S SMELTING CO	2 3 5

Station	Index No	County	Drainage‡	Latitude	Longitude	Elevation	Observation time: Temp.	Observation time: Precip.	Observer	Refer to tables
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	113 01	5028	MID	MID	U S WEATHER BUREAU	2 3 5 8 7 C
MILL CREEK RS	5663	SUMMIT	2	40 56	110 44	8975		VAR	U S FOREST SERVICE	S
MINERSVILLE	5723	BEAVER	5	38 13	112 55	5700		7A	GEORGE WARSHALL	3
MOAB	5733	GRAND	1	38 34	109 33	4000	6P	6P	MOAB BROADCASTING CO	2 3 5 7 C
MODENA	5752	IRON	6	37 48	113 55	5460	6P	6P	EDITH H FORCE	2 3 5 7
MONTE CRISTO GUARD STA	5785	RICH	2	41 28	111 30	9000		VAR	U S WEATHER BUREAU	S
MONTEZUMA CREEK	5795	SAN JUAN	4	37 43	109 05	6780	SS	SS	OSCAR SEMADENI	2 3 5
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	5P	5P	VIRGIL U EASTIN	2 3 5
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	SS	SS	JAMES A BIRD	2 3 5 6 7 S
MORGAN	5826	MORGAN	2	41 03	111 41	[illegible]	5P	5P	CALIF PACKING CORP	2 3 5
MORONI	5837	SANPETE	5	39 32	111 35	5525	7P	7P	O L ELIASON	2 3 5
MOUNTAIN DELL DAM	5892	SALT LAKE	2	40 45	111 44	5500	6P	6P	CITY WATER DEPT	2 3 5
MOUNT BALDY RS	5906	BEAVER	5	38 08	111 31	9500		VAR	U S WEATHER BUREAU	H
MURDOCK POWER HOUSE	5958	WHEATCH	H	40 36	111 24	5970		6P	C F MILLER	3
MYTON	5969	DUCHESNE	3	40 12	110 04	5084	4P	4P	U S OFF IND AFFAIRS	2 3 5
NEOLA	6123	DUCHESNE	3	40 25	110 03	6000	5P	5P	RICHARD D OLSEN	2 3 5
NEPHI	6135	JUAB	2	39 43	111 50	5133	10A	10A	MAYOR R E WINN	2 3 5 7 C
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		VAR	WARREN E BENDIXEN	S
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	3290	6P	6P	LYLE B PRINCE	2 3 5
OAK CITY	6357	MILLARD	5	39 23	112 20	4900	5P	5P	MERVYN J ALLDREDGE	2 3 5
OGDEN PIONEER PWR HOUSE	6404	WEBER	2	41 15	111 57	4400	7P	7P	UTAH PWR & LIGHT CO	2 3 5
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	8A	8A	AMALGAMATED SUGAR CO	2 3 5 C
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	6P	6P	LE GRANDE C HEATON	2 3 5
OURAY	6568	UINTAH	3	40 05	109 41	4650	6P	6P	WILLIAM W WILSON	2 3 5
PANGUITCH	6601	GARFIELD	5	37 50	112 26	6660	6P	6P	REED JUDD	2 3 5
PANGUITCH LAKE RS	6606	GARFIELD	5	37 43	112 38	8200		VAR	U S FOREST SERVICE	H
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970		VAR	GEORGE BUTLER	S
PARK VALLEY	6658	BOXELDER	2	41 49	113 20	5620	6P	6P	KAY L CARTER	2 3 5
PARLEYS SUMMIT	6666	SUMMIT	2	40 45	111 37	7040		VAR	LAWRENCE L RASMUSSEN	S
PAROWAN	6686	IRON	6	37 51	112 50	5975	SS	SS	CLAYTON RASMUSSEN	2 3 5
PARTOUN	6708	JUAB	6	39 39	113 53	4750	6P	6P	SAMUEL ROHRBACH	2 3 5
PERRON	6724	UTAH	H	40 03	111 45	4643		7P	ROBERT L WILSON	H
PINEVIEW DAM	6869	WEBER	2	41 15	111 51	4816	6P	6P	C S ECCLES	2 3 5 7
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	5P	5P	LESLIE SEELY	2 3 5 6 7
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6P	6P	CALVIN WALKER	2 3 5
PLYMOUTH	6938	BOXELDER	2	41 53	112 09	4550		MID	DON R LAMB	C
PRICE	7015	CARBON	3	39 36	110 48	5500	5P	5P	N P PETTERSON	2 3 5 7 C
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	SS	SS	RADIO KOVO	2 3 5 6 C
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 2	7190	SALT LAKE	H	40 47	111 48	5425		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 4	7200	SALT LAKE	H	40 48	111 47	6200		VAR	POST ENG FT DOUGLAS	S
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 48	7200		VAR	POST ENG FT DOUGLAS	H
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	6P	6P	KSVC RADIO STATION	2 3 5 7 C
RICHMOND	7271	CACHE	H	41 54	111 49	4645	5P	5P	VERNO J THOMSON	2 3 5
RIVERDALE POWER HOUSE	7318	WEBER	H	41 09	112 00	4390	9P	9P	UTAH PWR & LIGHT CO	2 3 5
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5094	MID	MID	U S WB OBSERVER	2 3 5 C
SAINT GEORGE PWR HOUSE	7516	WASHINGTON	1	37 06	113 35	2880	H	5P	CITY OF ST GEORGE	2 3 5 C
SALINA	7557	SEVIER	5	38 57	111 52	5200	6P	6P	TEDDY B BIRD	2 3 5
SALT LAKE CITY WB AP	7598	SALT LAKE	2	40 46	111 58	4220	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260		MID	U S GEO SURVEY	C
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SCIPIO	7714	MILLARD	5	39 15	112 07	5306	SS	SS	FRANK S RATCH	2 3 5
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	5P	5P	FRANCIS STRANG	H 3 5 6
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	5P	5P	CITY WATER DEPT	H 3 5 7 C S
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	5P	5P	UTAH PWR & LIGHT CO	2 3 5
SNOWVILLE	7931	BOXELDER	2	41 58	112 43	4550	8A	8A	BORTON HURD	2 3 5 7
SOLDIER CREEK SKY VIEW MOTEL	7952	UTAH	3	39 57	111 14	6060		HH	CLIFTON HUFF	3
SOLDIER SUMMIT	7959	WASATCH	3	39 51	110 57	7460	5P	5P	KEITH E CARTER	2 3 5 7 C
SPANISH FORK 1 S	8114	UTAH	2	40 06	111 40	4570	6P	6P	CALIF PACKING CORP	2 3 5
SPANISH FORK PWR HOUSE	8119	UTAH	2	40 05	111 37	4711	5P	5P	STRAWBERRY W U ASSN	2 3 5
STRAWBERRY RESERVOIR EAST PORTAL	8376	WASATCH	3	40 10	111 11	7606	SS	SS	ALDEN OAKLEY	2 3 5 6 H
SUMMIT	8456	IRON	6	37 48	112 56	5946		6P	RAYMOND L FARROW	3
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		7P	UTAH PWR & LIGHT CO	3
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	4P	4P	AGENT D & R G W RR	2 3 5
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	6P	6P	US NAT PARK SERVICE	2 3 5
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		VAR	CALVIN WALKER	S
TONY GROVE RANGER STA	8760	CACHE	2	41 53	111 34	6250		VAR	MRS BERNICE C BAUGH	S
TOOELE	8771	TOOELE	2	40 32	112 18	4820	6P	6P	BURDETT BEVAN	2 3 5 7
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	6P	6P	BENJAMIN COPE	H 3 5
UINTAH	8885	WEBER	2	41 09	111 55	4830		6P	CRAS DE MOISY	3
UNIVERSITY OF UTAH	8922	SALT LAKE	2	40 46	111 51	4733	MID	11A	J VERN HALES	2 3 5
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	[illegible]497	5P	5P	VICTOR HOLMSTEAD	2 3 5 6
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	5P	5P	FRONTIER AIRLINES	2 3 5 7
VERNON	9133	TOOELE	2	40 05	112 27	5485	6P	6P	EVA D YATES	2 3 5
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	6P	6P	BOYD COATES	2 3 5
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	4P	4P	U S BUR RECLAMATION	2 3 5 6
WENDOVER CAA AIRPORT	9382	TOOELE	2	40 43	114 02	4234	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600		VAR	U S FOREST SERVICE	S
WOODRUFF	9595	RICH	2	41 32	111 09	6343	SS	SS	FRANCIS TINGEY	2 3 5 7
WOODSIDE HIDDEN VALLEY	9629	EMERY	3	39 19	110 25	4900	5P	5P	[illegible]	2 3 5
YELLOWSTONE RANGER STA	9679	DUCHESNE	3	40 33	110 20	7700		[illegible]	U S FOREST SERVICE	S
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4115	5P	5P	US NAT PARK SERVICE	2 3 5
NEW STATIONS										
GRANTSVILLE	3348	TOOELE	2	40 36	112 28	4300		[illegible]	JAMES R WILLIAMS	3 C
MONUMENT VALLEY GOULDINGS	5810	SAN JUAN	4	37 00	110 12	5230	[illegible]	6P	GOULDINGS TRAD POST	2 3 5
SALTAIR SALT PLANT	7578	SALT LAKE	2	40 46	112 06	4210	8A	8A	MORTON SALT CO	2 3 5 6
CURRANT CREEK	1901	WASATCH	3	40 22	111 06	8390		VAR	US SOIL CON SERVICE	S
PLEASANT CREEK PH	6915	SANPETE	5	39 32	111 22	6900		6P	WILFORD WINKLER	3
BARTHOLOMEW PH	0449	UTAH	2	40 10	111 30	5140		5P	SPRING MUN PWR CO	3
LOGAN RADIO KVNU	5182	CACHE	2	41 46	111 50	4504	7P	7P	RADIO STATION KVNU	2 3 5

‡ 1 COLORADO 2 GREAT SALT LAKE 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

Additional information regarding the climate of Utah may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

The four-digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperatures in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F.

Long-term means from which departures are computed are based on 10 years or more of record ending generally with data for 1950.

Long-term means for full-time stations (those shown in the Station Index as 'U. S. Weather Bureau') are based on the period 1921 - 1950, adjusted to represent observations taken at the present location.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA stations. For these stations snow on ground values are at 5:30 a.m. MST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for sucessive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

- No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.

+ And also on a later date or dates.

* Amounts included in following measurement, time distribution unknown.

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AM Data based on an observational day ending before noon.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

C In the"Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

G In the "Refer to Tables" column in the Station Index the letter "G" indicates Daily Soil Temperatures are published.

M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station have been adjusted to represent the value for the full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.

SS This entry in time of observation column in Station Index means sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 45 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

CORRECTED DATA WILL BE FOUND ON PAGE 168.

NWRC, Asheville, N.C. --- 1/31/57 --- 950

105
y 2

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

UTAH

ANNUAL SUMMARY 1956
Volume LVIII No. 13

THE LIBRARY OF THE
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ASHEVILLE: 1957

WEATHER SUMMARY

GENERAL: Drought which developed locally in portions of western, southern, and eastern Utah over two years ago intensified this year in southern Utah to make it the worst year since the mid-1930's from the standpoint of soil moisture and range feed conditions. Despite this situation, the year was favorable agriculturally in the producing areas where water supplies were adequate, and 1956 was a very good production year. Destructive storms were few and their effects local. Salient aspects of the year were the balmy January, the driest March of record, heavy October snowstorms in northern areas, and a generally prevailing pattern of adequate moisture supplies in the north to large deficiencies in the south.

TEMPERATURES: Mean annual temperatures were close to long-term values, ranging from 1.3° below to 2.5° above, with all but 11 stations exhibiting the anomaly on the warm side of average. The highest mean was 62.4°, 2.1° above the long-term mean, at Zion National Park; lowest was 36.4°, 0.1° below, at Silver Lake Brighton. Temperatures during most of the year were near average values, the very warm January, with many stations 10° to 14° warmer than usual and some the warmest of record in spite of a cold ending; the quite cold February and November being the most important exceptions. In March, St. George Power House's maximum of 89° equalled the all-time high March temperature for the State previously recorded in 1908 and 1925. The highest temperature recorded during the year was 110° at Zion National Park June 27. The lowest was -40° at Scofield Dam February 2. Temperatures during the growing season were usually favorable, though there was some rather heavy though localized frost damage in May. September was very warm and dry -- ideal harvesting weather. Cold, snowy weather near the end of October interrupted some late harvesting, and there was frost damage to some ungathered crops.

PRECIPITATION: No station in the State recorded as much precipitation as its long-term average; a few came close, and Coalville, with an annual total 99 percent of average, was closest. A vast area running from the vicinity of Myton down the lower levels of the Green and Colorado River drainages to the Arizona line, taking in most of the extreme southern part of the State except the more mountainous areas, and large portions of the southwestern valleys received less than 40 percent of average annual precipitation. A rather narrow corridor over central mountain areas recorded generally from 70 to 80 percent of average, and most stations from a point a little south of the Idaho line along the Wasatch Mountains and the valleys immediately west of them to the area a few miles south of Salt Lake City measured from 75 to 90 percent of average, more in a very few cases. A very few other isolated instances of amounts in the 80-percent bracket were noted, most of them in the northwest. The largest annual total was 32.62 inches at Silver Lake Brighton, 8.69 inches less than the long-term mean or 79 percent of average. The least annual total was 1.34 inches at Hanksville CAA, 4.01 inches short of average or 25 percent of the annual expectancy. The largest deficiency was 11.79 inches at New Harmony, only 7.94 inches or 40 percent of average precipitation having occurred. Alton was short by 10.62 inches, and deficiencies in the 6 - 9 inch range were quite numerous. In some of the dry areas a few heavy thunderstorms, often producing locally harmful flash floods, were responsible for much of the annual total that was recorded. The year got off to a good start with abundant precipitation in all but some southern counties in January and substantial additions to the mountain snowpack. February was pretty dry, though there were some heavy snows along the Wasatch range, and cold weather retarded excessive runoff. March was the driest ever recorded, and though northern areas had adequate water supplies, the pattern of increasingly inadequate irrigation water and soil moisture supplies from central to southern Utah that persisted generally the remainder of the year was established. Beneficial rain and snow occurred in central and some northern points in April, but drying winds offset much of the advantageous effects in a relatively short time. May was pretty wet in northern areas, and heavy runoff during warm weather caused some local flooding, and heavy thunderstorms produced a few flash floods. June was dry everywhere, significant totals occurring only in some mountain areas and parts of the southern portion due to heavy thunderstorms. July thunderstorms afforded some temporary drought relief, but local damage from flash floods sometimes exceeded any beneficial effects. August and September were dry, September the second driest of record, and the drought intensified, though storage water for irrigation remained generally adequate in the north. The trend was interrupted in the north, particularly the Salt Lake area, in October by heavy snowfall, with near-record amounts for the time of year in a few localities. More than 12 inches of snow were recorded in a few northern areas and Silver Lake Brighton had 40.5 inches. The monthly total for Salt Lake City was 10.4 inches, exceeded in October only in 1919, and its 24-hour total for the snowfall of the 23d - 24th, 6.6 inches, was an October record. In northern mountain areas, traffic was frequently suspended, and a few persons were temporarily snowbound in isolated localities. November was dry, as was December except for some quite heavy snowfall along the Wasatch front and in a few other northern areas.

AGRICULTURE: Production of hay and most grains and field crops was up from 1955 but fruit yields were down substantially, though pears and sour cherries showed increases. This reflected in general a sound management of the available water resources, since considerable acreages of winter wheat and other crops were abandoned due to lack of moisture. Range feed conditions in the south deteriorated seriously, and forced selling of livestock and importation of stock feed into distressed counties was necessary long before the year was over, and hauling of stock water was of frequent occurrence. There was considerable wind erosion of parched surface soil in the dry areas, and wind damage was partially responsible for declines in winter grains in southern localities. March and May freezes did considerable local damage in the north to stone fruits, strawberries, alfalfa, and vegetable crops. There was a little frost damage to standing crops in September, and a few late crops suffered frost damage in October. Hail damaged fruit at Brigham City in April, and in May there was some local though heavy hail damage in orchards, tomato, alfalfa, and grain fields in Davis and Weber Counties. Some hail damage to gardens was noted in July at Kenilworth, Carbon County. In August heavy hail occurred at Tropic and Bryce Canyon National Park (extent of damage, if any, unknown), and in the New Harmony area apples and gardens suffered hail damage. The principal deleterious effects of weather were those due to lack of adequate soil moisture and vegetative cover, and recovery would take considerable time under normal conditions.

DESTRUCTIVE STORMS: Storms that directly or indirectly took human life were few: a man was killed by lightning near Manti in August; in October in Salt Lake City a man died of a heart attack after clearing heavy snow from his car; and in December a man was found dead apparently of a heart attack a short distance from his truck stalled in heavy snow, also near Snowville two bodies were found near a plane apparently forced down by weather conditions. Traffic accidents during snowy weather were frequent both early and late in the year, and several incidents that narrowly escaped having tragic consequences were reported. Wind with local damage other than the soil erosion which was a fixture with most windstorms during the year was infrequent. Wind damage to buildings in the Heber Valley in January amounted to several thousand dollars. In April considerable damage was done in Provo, Springville, and Salt Lake City area by high winds associated with a frontal passage the evening of the 7th and morning of the 8th. Gusts reached 80 m.p.h. at the Salt Lake City Airport and 75 m.p.h. at the Provo Airport. In May a tornado funnel cloud was reported to have formed over the Farmington area, but no wind damage was observed. Most July storm damage other than hail already mentioned was due to flash floods from heavy thunderstorms, but in Cedar City lightning struck a residence on the 28th leaving a ten-foot gash. In August, lightning killed three valuable Herefords near Roy, caused the loss by fire of a machine shop in Coalville with about $7,000 damage, destroyed a stack of baled hay near Garden City and also damaged the roof of a house. Wind damage to a residence and carport amounting to several thousand dollars was also noted at Roy. In September winds accompanying a thunderstorm downed telephone and power poles and destroyed a lumber storage shed in Salt Lake City. High winds accompanying the opening phase of the October snowstorm of the 23d - 24th did some minor structural damage in Salt Lake City and Provo, and those preceding the early December snow blew down a barn in Boxelder County.

FLOODS: Most of the few damaging floods were of the flash flood variety resulting from heavy downpours. An exception was that due to heavy runoff plus above normal diversions of water from the Weber River and through the Duchesne Tunnel which caused some overflowing of the upper Provo River May 23 and 24. Some low-lying farmland was flooded, two bridges were washed out, and a third collapsed under heavy equipment used to contain the river in its channel. Local flooding in cities along the Wasatch front was noted May 27 and 28 due to heavy thunderstorms. In July, heavy thunderstorms in the mountains near Cedar City flooded streets, gardens, and basements in town, most damage occurring the 26th. On July 27, a heavy thunderstorm over Big Wash near Minerville caused a flash flood spreading out over five miles of farmland which damaged cut alfalfa in the fields and deposited a great deal of silt. Heavy thundershowers at Ogden July 28 flooded homes and basements and caused minor damage to streets and roads, and on the 29th a heavy thunderstorm in Big Cottonwood Canyon caused a landslide across the highway.

Details of each month's weather may be found in the monthly issues of this publication.

H. C. Steffan
Climatologist
Weather Records Processing Center
San Francisco, California

Table 1

AVERAGE TEMPERATURES AND DEPARTURES FROM LONG-TERM MEANS

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
[illegible]	[illegible]		–		[illegible]		–		–		–		–		–		–		–		26.5M		24.8M		–	
[illegible]	22.1	12.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	55.5	2.4	64.0	3.1	67.7	0.0	64.5	- 0.8	61.0	3.6	48.1	1.7	30.1M	- 2.9	18.6	- 1.7	44.9	1.5
[illegible]	23.8M	7.2	[illegible]	[illegible]	[illegible]	[illegible]	43.0	0.7	52.4M	2.1	62.4	4.3	66.0	1.2	63.4	0.2	62.1	5.3	47.2	0.0	36.5M	- 0.1	31.5	2.4	46.8	2.0
[illegible]	24.4		25.8		41.7		49.6		60.3		71.1		77.6		73.7		66.8		51.9		32.4		27.5		51.1	
[illegible]	25.2M		[illegible]		[illegible]		49.4		59.7M		67.8		73.5M		70.1		64.3		51.6M		33.4M		M		–	
[illegible]	26.2M	11.1	[illegible]	[illegible]	–		–		–		–		M		71.5	- 0.6	66.3M	3.8	51.3	1.1	33.1	- 3.4	28.8	- 0.7	–	
[illegible]	23.2M	[illegible]	[illegible]	[illegible]	41.6M	2.3	51.3	- 2.4	62.1M	2.1	70.8	4.6	77.6M	1.8	72.5	- 1.6	67.1M	2.5	51.8M	- 1.3	33.2M	- 5.3	28.8M	- 2.1	51.3	0.6
[illegible]	24.8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	62.3	3.0	66.6M	5.1	M		M		64.1	5.3	49.5M	1.7	32.9M	- 4.0	29.0	0.2	–	
[illegible] LAKEVIEW	23.6	7.0	28.3	- 4.2	41.6M	1.6	46.2	0.1	56.2	2.2	66.6	5.8	71.5	0.4	68.2	- 1.3	65.6	4.4	50.2	- 0.2	33.3	- 3.8	29.1	- 0.9	48.4	0.7
[illegible]	27.7	12.8	29.4M	- 6.2	41.6	1.7	49.4	2.3	59.5M	4.3	67.8	3.6	72.8	0.5	69.5M	- 0.3	65.3M	5.1	51.2M	3.1	32.5	- 4.9	28.2	2.4	50.1	2.0
[illegible]	24.3	9.4	27.1	- 3.1	40.6	1.4	47.8	- 0.2	59.6	2.9	70.2	4.5	72.3	0.0	68.4M	- 2.1	66.0	3.3	51.8	0.0	34.2	- 4.4	30.1	- 0.1	50.5	0.9
[illegible]	26.1	7.1	29.2	- 4.1	44.4	- 1.5	54.7	- 0.3	65.2	2.4	75.0	1.2	77.5	- 2.6	73.3	- 4.4	67.7	- 1.5	55.6	- 1.0	35.1	- 7.1	29.9	- 2.3	54.5	- 1.0
[illegible]	22.1	10.1	25.1	1.7	37.1	1.1	47.4	- 0.9	61.8	1.8	69.0	1.9	73.2	- 2.1	70.2	- 2.9	64.9	1.0	50.2	- 0.9	35.0	- 0.2	21.4	- 4.0	49.2	0.9
[illegible]	24.7		28.3		46.0		57.2		67.4		71.1M		71.1M		66.6M		66.4		51.1		34.6		30.3M		49.6	
[illegible]	26.1	10.1	28.1	- 4.7	41.1	1.7	50.2	- 0.9	61.2	2.4	70.0	3.0	78.0	2.4	72.6	- 0.7	67.1	3.9	52.8	1.0	34.1	- 4.9	29.9	0.3	51.4	1.1
[illegible]	27.1		29.6		37.7		47.6		57.6		61.2		57.9				56.6		41.3		28.4		24.9		40.9	
[illegible]	27.4M		[illegible]		32.4		38.3		47.6		58.4		62.0		58.2		56.0M		41.9		28.8M		26.2		41.4	
[illegible]	–		–		40.4		47.7		58.9		68.2		71.0		66.2		63.4		50.6M		31.9		25.2		–	
[illegible]	–		–		–		–		–			M	54.3		51.2M		51.3		39.2M		–		–		–	
[illegible]	27.2		27.4		40.2		46.9		58.1		68.5		72.7		70.0		67.1		51.2		33.2		29.9		50.2	
[illegible]	28.7	9.3	30.1	- 4.7	42.6M	2.1	47.9	- 0.5	59.0	2.2	70.0	3.5	73.1M	- 0.2	70.4	- 0.8	67.2M	3.7	52.5	0.8	34.6	- 5.8	31.3	- 0.4	51.4	0.8
[illegible]	24.9M		26.4M		36.2M		–		–		–		–		–		–		–		–		–		–	
[illegible]	24.1		26.7M		40.7M		51.0		62.7M		72.8		77.2		72.4		68.2		53.7		32.1		19.2		51.3	
[illegible]	25.6M	8.2	28.4M	- 3.3	37.5M	1.9	46.3M	1.1	46.6M	2.7	55.1M	3.8	58.4	0.2	55.6	- 1.4	53.6	4.6	40.9	2.6	26.5	- 0.8	22.3	2.9	38.7	1.8
[illegible]	26.3	8.8	31.7	- 5.3	36.3	2.4	44.5	0.9	53.6	2.4	59.9	1.7	64.8	- 1.4	60.9M	- 3.3	57.4	1.7	47.0	0.8	31.9	- 1.5	25.5	- 0.4	44.5	0.6
[illegible]	21.6M		24.4	- 7.1	39.3M	3.2	50.8	3.0	61.0	4.3	66.7	1.1	74.8	0.5	68.5	- 3.5	63.0	1.3	M		32.7	- 4.4	27.6M	0.1	–	
[illegible]	24.3	9.9	27.3	- 5.8	45.7	3.9	51.6	- 1.0	61.7	2.3	73.8	7.2	79.6	0.9	76.3	- 1.2	73.2	4.5	57.1M	1.8	37.2	- 3.8	32.5	- 0.7	54.6	1.5
[illegible]	26.5		29.8		39.0		45.3		56.2		66.5		72.0		69.1		64.8		50.6M		33.0		29.5		48.9	
[illegible]	24.1	13.4	26.0	- 4.4	43.4	1.4	53.1	- 0.6	63.8	1.8	61.4	3.2	66.6	- 0.6	62.5	- 3.3	57.4	0.7	46.2	0.0	27.9	- 5.5	21.4	- 4.7	43.5	0.1
[illegible]	28.1	11.4	29.8	- 6.5	41.3	2.0	49.6	0.1	60.6	2.3	71.0	5.1	76.4	0.3	72.7	- 1.8	67.6	3.3	51.3	- 0.5	32.5	- 4.2	28.6	- 1.3	51.0	0.8
[illegible]	31.4M	10.0	33.5	- 5.4	45.8M	3.9	49.0M	0.8	59.3M	2.9	68.0M	2.7	73.0M	- 0.3	69.4M	- 2.2	64.4	2.8	50.9	1.1	31.2	- 5.9	27.8M	0.8	49.6	0.6
[illegible]	25.7		28.7		38.4		47.6		58.2		68.7		72.4		70.0		65.4		49.0		31.7		–		–	
[illegible]	30.1		32.1		41.7		51.0		62.4	M			78.2M		72.0	M		M			32.6M		18.4M		–	
[illegible]	27.4	11.7	29.4M	- 4.7	38.0	2.7	45.7	0.2	57.1	3.3	65.7	4.2	69.2M	0.6	64.4	- 2.3	60.7	2.7	47.8	1.2	29.1	- 3.5	–		–	
[illegible]	24.6		24.0		41.9		50.0		61.2		72.1		77.8		74.7		67.7		53.1		33.6		28.4		51.5	
[illegible]	24.6		27.9		35.2		44.5		53.8		61.1		67.0		63.8		58.7		47.2		29.7		24.8		44.6	
[illegible]	30.6	10.4	28.8M	- 5.4	44.0M	3.6	49.8M	0.6	59.3M	1.7	69.4M	2.6	73.7	- 1.0	70.0	- 3.0	65.6M	2.2	M		32.7	- 5.4	28.8M	- 0.1	–	
[illegible]	31.2	7.4	33.4	- 3.5	43.9	3.2	46.1	1.3	55.8	2.7	65.5	4.4	68.2	0.9	64.5	- 1.1	62.0	4.1	49.1M	1.5	M		M		–	
[illegible]	30.4		32.7		39.5		45.2		56.6		67.4		67.1		–		–		49.3		30.9		29.0		–	
[illegible]	33.2		2.6M		38.1		45.1		56.6		66.3		70.2		67.4		63.4		49.5M		32.3		26.4		47.5	
ESCALANTE	35.5	10.0	28.4	- 2.6	39.2	0.0	47.2	0.2	55.6	0.6	65.3	1.3	71.1M	1.3	65.9	- 1.9	64.2	4.2	50.8	1.2	–		–		–	
FARMINGTON	32.6		22.2		38.3		46.4		57.4		64.8M		69.9		65.6		60.3		48.1M		29.1		24.8		46.6	
FARMINGTON	35.2	7.0	27.3	- 6.3	43.9	2.6	50.5	0.7	61.5M	3.4	70.5M	4.3	76.9	2.2	72.8	0.4	68.4M	5.9	53.7	2.2	35.5	- 4.3	M		–	
FERRON	36.9		29.3		38.6		47.3		58.0		68.6		73.1		66.6		65.6		51.0		32.9M		24.8		48.6	
FILLMORE	38.5	9.4	27.9	- 6.2	43.1	1.5	49.9	- 0.3	60.1	1.3	71.7	3.4	75.8	- 0.6	72.5	- 2.4	69.4	3.8	54.0	0.7	36.1	- 4.8	31.4	0.8	52.5	0.5
FORT DUCHESNE	26.7	13.4	21.2	0.4	36.1M	0.6	47.2M	- 0.8	58.7	3.1	66.4	2.4	70.4M	- 1.5	66.5M	- 3.4	60.9	- 0.1	48.9M	0.9	29.0	- 4.6	13.2M	- 6.9	45.4	0.3
FRUITA	37.4	7.1	34.6	1.3	46.5	3.5	53.1	0.3	64.3	2.5	74.0	4.8	76.4	- 0.5	72.4	- 2.3	71.4	3.6	54.9	- 1.3	36.6	- 4.4	30.5	- 2.5	54.3	1.0
GARFIELD	36.3M		28.1		42.6		51.9		61.8		74.0		79.6		76.3		69.1		53.8M		34.5		31.0		53.3	
GARLAND	31.2M	9.4	29.7M	- 9.1	37.4	- 0.5	48.1	0.5	58.5M	1.9	66.3M	1.7	74.3M	0.6	69.0M	- 2.4	M		50.6	1.2	32.2	- 5.2	26.1M	- 1.0	–	
GARRISON	M		24.6M	- 8.0	–		–		–		–		–		–		M		51.4	3.2	33.0	- 6.7	29.3	0.2	–	
GENEVA STEEL	37.2		26.7		42.0		50.6		62.3M		M		M		M		68.1		54.0		33.4		29.8		–	
[illegible]	32.9	10.2	31.1	- 1.9	41.4	- 2.6	52.4	- 1.3	63.3	0.2	72.1	- 0.2	75.5	- 4.3	70.9	- 6.1	67.2	0.1	52.8	- 0.3	31.9	- 6.5	24.3	- 2.3	51.3	- 1.3
[illegible]	–		–		39.0		48.1		57.9M		67.4		71.0		68.0		63.2		50.6M		31.4		27.2		–	
[illegible]	34.3	10.8	31.4	- 1.9	43.4	- 0.3	53.3	0.2	66.2	4.3	76.8	5.3	79.2	1.3	75.0	0.4	70.9	5.2	54.5	1.4	34.5	- 4.6	27.1	- 1.3	53.9	1.7
[illegible]	25.9		18.2		32.3		40.1M		51.3		59.3		63.3		59.4		57.4		44.7		29.3		22.3		41.9	
[illegible]	25.9		16.2		28.5		41.0M		50.5		55.8M		62.3M		58.6		51.9M		M		25.6M		22.6M		–	
[illegible]	31.6	10.9	20.9	- 4.2	36.0	1.7	44.3	0.1	54.7	2.5	61.2	1.6	66.7	0.2	62.8	- 2.3	58.5	2.1	47.2	0.7	31.8M	- 3.3	20.1M	- 3.9	44.7	0.6
[illegible]	29.4	7.0	24.7	- 2.2	37.4M	4.0	43.4	- 0.2	56.1	3.8	66.0	4.4	68.7	0.0	65.7	- 1.0	63.8	4.8	48.6	1.2	32.0	- 2.1	26.7	1.0	46.8	1.7
[illegible]	43.8	8.2	41.5	- 0.6	52.8	2.2	54.9M	- 4.3	70.8M	2.4	81.2M	3.8	85.1M	1.0	79.4M	- 3.2	75.9M	2.5	M		M		M		–	
[illegible]	27.3M	3.1	19.1M	-10.3	35.2M	- 2.0	M		52.0	- 0.1	60.3	0.0	65.5	- 3.4	62.1	- 5.1	55.8M	- 2.1	42.3M	- 4.5	27.0M	- 8.4	25.6M	- 0.1	–	
[illegible]	34.2		25.6		41.8M		49.6		59.3		68.4		73.6		70.8		64.0		50.8		34.0		30.1M		50.1	
JENSEN	28.6	14.1	23.0	1.0	37.4M	1.6	48.0M	1.0	60.1	2.8	67.6	2.6	71.8	- 0.5	67.2M	- 3.5	62.5M	1.2	49.6	0.6	31.4	- 2.5	14.0	- 8.2	46.8	0.9
KANAB	30.1M		22.5		M		–		52.5		60.1		65.6		61.1		58.4		45.8		29.7		23.7		–	
KANAB PH	41.1	8.0	36.1	- 1.4	46.8	2.9	52.5M	1.0	62.7	3.4	72.3M	4.2	76.0	1.3	73.1M	0.0	71.7M	5.4	57.0M	2.0	44.2	0.0	38.7	3.9	56.0	2.5
KOOSHAREM	30.5		21.2		–		41.8		52.5		61.8		64.9		61.2		58.8		45.9		29.5		26.2		–	
LAKESIDE	32.3		25.9		42.4		51.3		62.9		74.2		80.5		75.8		68.9		52.3		33.3		27.5		52.3	
LAYTON	26.1	9.4	16.7	- 5.3	29.3	- 0.1	42.0	1.0	51.5	1.5	58.1	0.5	64.7	- 0.6	60.7	- 2.8	56.1	1.5	44.7	0.3	28.8	- 4.3	23.9	- 0.9	41.9	- 0.3
LA SAL	32.9	8.8	23.8M	- 5.2	38.0	3.0	44.3	- 0.2	56.4	3.5	67.4	5.5	69.7	1.1	66.1	- 1.0	64.8	5.8	50.2	2.1	30.9	- 5.5	24.4	- 1.6	47.4	1.3
LA VERKIN	43.3		38.7		49.6M		56.3		65.4M		74.1M		79.3M		76.0M		73.1M		M		44.3M		39.9		–	
LEVAN	35.8	11.3	23.8	- 5.9	40.5M	2.3	48.0	0.8	58.6	3.4	68.1	4.0	72.7	0.8	68.8	- 1.5	65.0	3.7	51.4	2.1	33.0	- 4.4	29.0	1.8	49.6	1.6
LEWISTON	28.8	8.4	19.4	- 7.4	36.7	0.6	47.0	0.5	57.0	2.7	63.0	1.5	69.8	- 0.1	65.5	- 2.4	59.6	1.5	47.8	0.1	30.8	- 3.8	21.5	- 3.4	45.6	- 0.1
LOA	30.2	8.9	24.6	- 1.3	33.4	0.5	40.6	- 0.6	51.7M	1.7	60.8	2.4	63.4	- 1.7	59.7	- 2.9	57.1	2.8	44.1	0.8	27.9	- 4.3	25.7	3.0	43.3	0.8
LOGAN RADIO KVNU			–		–		–		–		–		–		–		–		–		–		23.7M		–	
LOGAN USAC	30.9M	7.3	24.8M	- 7.1	37.4M	0.6	48.7M	1.1	58.2M	2.5	66.0M	2.0	73.0M	0.3	69.4M	- 2.0	64.5M	2.6	50.3M	0.0	30.8M	- 6.3	25.7M	- 0.8	48.0	0.0
LOGAN USAC EXP FTA	30.9		26.5		38.5		47.6M		57.7		65.1		72.1		68.0		62.3		49.6		32.1		24.9		47.5	
LOWER ARID EXP PH	38.1	9.6	27.4	- 6.8	41.0	0.0	49.6	- 0.5	60.7M	1.6	72.1	4.6	77.0	0.9	73.5	- 1.1	69.9	4.1	54.3M	0.3	35.0	- 5.1	30.5	- 1.1	52.4	0.5
LYNN	36.2	10.4	27.7	- 4.2	39.9M	- 0.3	48.5	1.1	58.3	2.6	68.5M	2.0	72.3	- 0.3	68.9	- 1.8	64.6	3.1	51.0	1.8	31.8	- 5.8	28.1	- 0.5	49.7	0.7
MARNA ASARCO FARM	35.6M		27.8M		42.6M		M		59.9M		M		76.3M		72.9M		66.3		52.0		33.7M		29.1M		–	
MANILA	–		–		–		M		55.1	3.9	66.8	8.0	68.4	1.9	65.3	0.9	61.7	5.4	47.0	1.3	30.4	- 3.0	27.3	5.2	–	
MANTI	34.4	9.7	24.3	- 4.9	40.0	2.2	47.1	0.8	56.4	1.7	65.6	2.4	69.0	- 0.5	66.2	- 1.6	62.7	3.0	50.1	1.3	32.4	- 4.8	28.8	1.8	48.1	0.9
MARYSVALE	36.7		27.6		39.2		45.8		57.0		66.0		68.6		65.2		62.5		49.4		32.0		28.5		48.2	
MERRIMAN MAT	38.9		36.0		46.5		56.2M		67.6		79.3		81.2M		77.4		72.7		58.3M		37.7M		32.5M		57.0	
MIDVALE	36.7	9.5	26.6	- 7.1	42.9	1.9	49.8	0.0	61.4	3.0	70.2	3.4	76.6	1.1	72.5	- 1.1	67.2	3.6	52.8	0.7	34.7	- 4.7	30.7	0.1	51.9	0.9
MILFORD WB AP	35.2	12.4	24.5	- 6.4	40.0	0.8	47.5	- 0.3	59.3	2.5	69.5	3.7	74.0	0.0	71.1	- 0.6	66.3	3.7	50.2	0.1	30.8	- 6.6	27.5	- 0.5	49.7	0.7
MOAB	38.5	9.8	–		M		57.9	2.3	69.6M	5.1	79.5	7.0	81.3	2.6	78.7	2.6	74.2	6.8	59.4	4.5	38.8	- 2.7	31.6M	0.0	–	
MODENA	38.6	10.7	28.0	- 3.4	40.8	2.4	47.3	1.1	56.7	2.5	67.6	4.1	72.4	1.3	68.8	- 0.5	64.7	4.1	49.7	0.8	34.0	- 3.3	30.5	2.4	49.7	1.8
MONTEZUMA CREEK	32.3		25.8		36.6		43.8		56.5		66.8		69.1		65.6		63.9		49.8		32.1		26.3		47.4	
MONTICELLO	33.1	8.9	25.8	- 3.1	37.9	2.6	43.3	- 1.8	53.9	1.3	65.5	3.8	67.2	- 0.8	63.0	- 3.2	62.6	4.7	48.9	0.0	32.9	- 3.7	27.9	0.6	46.9	0.8
MONUMENT VLY GOULDINGS	–		–		–		M		–		79.8		80.9		77.3		76.6		59.3		38.6		31.7		–	
MOON LAKE	–		–		–		M		47.2	1.8	55.2M	2.7	59.6	- 1.3	56.3	- 3.6	53.3	1.3	M		M		–		–	
MORGAN	31.4	9.0	22.6	- 5.5	37.5	2.1	46.8	1.7	55.8	2.5	63.2	2.4	69.7	1.4	64.9	- 1.7	59.0	1.7	49.4	2.4	29.7	- 5.2	25.4	0.7	46.3	1.0
MOUNT	34.4M	10.7	23.6M	- 5.1	38.5M	2.8	46.0	- 0.8	56.0M	1.0	64.8	1.7	66.8M	- 3.5	64.1	- 4.6	61.8M	1.4	48.8	- 0.8	31.8M	- 4.7	27.7	0.9	47.0	- 0.3
MOUNTAIN DELL DAM	33.5	9.4	23.2	- 6.6	37.6	2.3	45.8	- 0.2	56.4	3.0	62.3	3.9	68.7	1.0	65.6	- 0.8	61.4	3.6	50.3	2.0	32.8	- 2.7	28.0	- 1.0	47.1	1.2
MYTON	28.7M	14.0	21.8M	- 1.8	39.4M	2.7	47.9M	0.0	59.7M	2.7	67.8M	2.6	72.7M	0.6	M		M		M		29.9M	- 3.7	M		–	
NEBO	–		–		–		M		56.2		62.6		68.5		64.1		60.5		47.1		28.5		18.0		–	
NEPHI	26.9M		24.1M		42.6M		48.4		58.9M		69.5		73.4M		69.3		64.1		53.9M		34.1		31.2		50.5	
NEW HARMONY	39.9		38.3		43.5		50.3		58.4		69.5		73.3		70.8		68.5		54.1		39.3		34.1		52.9	
NEW [illegible]	38.8	10.3	27.3	- 6.5	43.8	2.4	50.7	0.6	61.9	3.4	73.3	5.0	76.9	- 0.4	73.8	- 1.4	70.5	5.1	55.1	2.0	35.8	- 3.5	31.5	1.6	53.3	1.6
NORTH BONNEVILLE PH	35.1	9.6	25.7	- 5.6	42.0	2.1	50.8	1.4	61.0	2.8	70.3	3.9	77.0	1.9	72.7	- 0.6	67.9	4.5	53.3	1.2	34.2	- 4.9	29.4	- 0.8	51.7	1.2
NORTH SUGAR FACTORY	34.1	8.4	26.3M	- 6.8	40.1M	- 0.2	49.6M	- 0.4	59.3M	0.9	68.1	1.9	74.9M	- 0.7	70.4M	- 2.8	64.7M	1.5	50.6M	- 1.7	34.5M	- 4.3	29.4M	- 0.7	50.1	- 0.4
[illegible]	27.7		22.3		42.0		48.3		58.9		68.1		71.6		68.5		66.0		51.9		37.8		34.1		51.4	
OAKLEY	27.7M		21.6M		38.6M		46.0M		61.8M		71.6		74.9M		69.7M	M			50.6		29.9M		11.5		–	
PANGUITCH	32.1M	11.3	23.6M	- 3.0	35.3M	1.4	42.5	0.5	–		–		M		M		–		–		–		–		–	
PARK VALLEY	30.1	8.5	22.2	- 5.5	35.8	2.2	46.0	3.7	55.8	2.5	65.0	3.6	73.0	0.8	67.9	- 2.6	63.9	3.1	47.6	- 1.6	33.1	- 2.0	27.5	0.1	47.4	0.6
PAROWAN	37.2	8.9	27.9	- 4.6	42.0	2.7	47.4	0.2	57.7	2.3	67.6	3.0	71.0	- 0.3	68.1	- 1.3	66.1	4.7	52.3	2.2	36.7	- 2.5	32.7	2.5	50.5	1.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Table 1—Continued

AVERAGE TEMPERATURES AND DEPARTURES FROM LONG-TERM MEANS

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
PARTOUN	34.1		24.9		40.7		48.2		58.5		68.8M		-		-		-		56.1M		38.8		26.6		-	
PINEVIEW DAM	28.6	10.6	17.6	- 6.2	34.3	1.1	47.0	0.4	55.2	- 0.4	63.8	1.9	70.3	- 1.6	65.7	- 4.5	60.1	- 0.5	48.5	- 2.3	26.4	- 7.2	21.7	- 3.8	44.9	- 1.1
PIUTE DAM	M		M		M		47.4M	0.5	57.6	2.6	68.2	4.5	70.5	- 0.6	67.3	- 2.0	63.5M	2.3	50.8	0.7	M		28.7M	- 0.3	-	
PLEASANT GROVE	37.8		27.3		42.5		50.1		60.1		69.5		74.4		70.3		66.0		52.9		34.6		30.8		51.4	
PRICE	33.1M	11.1	28.2	- 1.6	42.2	3.1	50.0M	1.9	61.3	3.9	72.1M	5.6	74.8	1.9	70.4	- 0.7	67.7	5.3	52.4	1.3	33.2M	- 3.9	26.3	- 0.4	51.0	2.3
PROVO RADIO KOVO	38.0M	11.6	25.3M	- 6.8	40.3M	- 0.1	49.0M	0.4	58.6	2.0	66.1	1.6	70.5	- 1.8	66.5M	- 3.7	61.9	1.0	50.4M	0.5	34.1	- 4.6	29.7M	0.8	49.2	0.1
RICHFIELD RADIO KSVC	36.5	8.9	26.8	- 5.9	38.5	- 2.2	46.5	- 1.6	57.0	0.8	64.9	0.5	68.9	- 2.5	66.3	- 3.0	61.4	0.8	49.5	- 0.2	31.7	- 6.4	27.5	- 1.8	48.0	- 1.0
RICHMOND	31.8M		21.3		36.0		46.0		56.9		63.2		70.4		67.9		62.7		49.4		32.6		24.4		46.9	
RIVERDALE PH	35.0	9.2	26.5	- 5.4	42.2	2.1	51.1	1.5	60.2	2.1	69.2	2.8	76.3	1.3	72.0	- 0.8	67.1	4.1	53.6	1.7	34.8	- 4.0	29.9	0.4	51.3	1.3
ROOSEVELT	29.9	14.3	22.2	- 0.2	38.7	2.1	48.7	0.2	60.5	4.0	68.7	5.3	72.9M	1.8	69.4	0.4	64.4	4.5	50.5	1.9	30.7	- 3.0	14.3	- 9.2	47.6	1.9
ST GEORGE PH	44.2	6.0	41.0	- 2.5	52.8	2.1	60.9	2.2	71.1	3.7	80.4	4.1	84.6	1.8	83.1	2.0	78.0	5.4	62.8	2.6	45.0	- 2.6	40.4	1.4	62.0	2.2
SALINA	36.9		26.8		41.5		48.9		58.6M		68.4		71.9		68.3		64.1		51.6		31.9		28.4		49.8	
SALTAIR SALT PLANT	-		-		-		-		-		70.4M		76.1M		72.1M		65.0M		51.3M		31.9M		30.0M		-	
SALT LAKE CITY WB AP	35.5	9.0	26.4	- 7.0	42.4	1.3	49.9	- 0.2	60.4	1.5	69.6	2.5	76.4	- 0.2	72.7	- 1.7	67.0	2.8	52.1	- 0.8	34.3	- 5.0	30.0	- 1.5	51.4	0.1
SANTAQUIN PH	36.9	10.0	25.0	- 7.3	41.6	2.0	49.3	0.9	58.9	2.1	70.3M	5.0	74.9	0.4	71.2	- 1.4	67.0	3.6	52.5	1.0	32.7	- 5.9	28.5	- 1.9	50.8	0.8
SCIPIO	35.4	10.2	24.8	- 6.0	39.1	0.7	47.2	0.6	57.2	3.0	66.7	3.4	70.6	0.1	68.1	- 0.6	62.8	3.1	49.5	1.1	28.9	- 7.8	26.4	- 0.7	48.0	0.5
SCOFIELD DAM	20.5		10.8		27.8		37.5M		49.2		58.4		60.3		56.7		53.9		41.9		26.3		17.7		38.3	
SILVER LAKE BRIGHTON	23.2	5.1	15.1	- 5.0	24.1	- 0.6	32.5	- 0.6	43.1	1.7	52.8	4.0	57.1	- 0.3	54.2	- 2.4	52.1	3.2	39.2	0.1	22.8	- 4.9	20.8	- 1.4	36.4	- 0.1
SNAKE CREEK PH	31.1	10.7	20.7	- 4.6	35.6	3.5	43.5	1.4	54.5	4.0	61.5	3.5	66.1	0.7	61.6	- 1.7	58.3	3.3	47.8	2.7	30.3	- 2.3	22.3	- 2.1	44.4	1.5
SNOWVILLE	26.1	4.3	20.3	- 6.6	34.3	- 1.0	44.5	- 0.6	55.6	4.2	62.0	1.1	71.0	1.7	65.2	- 2.4	59.5	2.1	45.2	- 1.6	29.1	- 6.5	24.6	- 0.5	44.8	- 0.5
SOLDIER SUMMIT	22.0	4.6	M		M		-		-		M		59.8	- 1.3	M		-		M		-		-		-	
SPANISH FORK 1 S	36.8		25.0		41.1		49.1		60.4		71.3		75.8		71.2		66.2		54.0		35.2		30.5		51.4	
SPANISH FORK PH	37.9	9.8	26.4	- 7.3	43.3	1.6	50.7	- 0.2	60.8M	1.6	70.9	2.4	75.2	- 1.0	71.3	- 3.0	67.3	1.9	54.0	0.0	35.1	- 5.7	30.8	- 0.3	52.0	0.0
STRAWBERRY RESERVOIR	-		-		-		-		46.5M	3.2	53.5	2.2	58.5	0.6	54.9	- 0.9	51.5	3.0	40.7M	1.7	-		-		-	
THOMPSONS	38.2	13.4	32.2	- 0.8	43.0	0.4	53.6	1.7	65.3	3.3	75.8	4.7	78.4	- 0.1	74.8	- 1.3	71.8	5.4	57.1	2.9	-		-		-	
TIMPANOGOS CAVE	35.3		25.8		41.5		47.8		57.4		68.2		72.5		69.6M		66.8		52.2		32.7		27.0		49.8	
TOOELE	36.0	7.6	26.3	- 6.5	41.6	1.2	49.6	0.5	59.1	1.8	69.3	2.4	75.5	0.3	72.3	- 1.3	67.1	3.2	52.1	0.5	34.5	- 5.0	30.4	- 0.1	51.1	0.3
TROPIC	34.9	7.2	28.8	- 2.2	39.6	1.3	45.8	0.1	54.8M	1.6	65.0	3.2	67.6	- 0.3	62.8	- 2.9	63.8	5.0	50.5	1.9	30.4	0.2	34.1	4.2	48.8	1.6
UNIVERSITY OF UTAH	37.1	9.9	27.6	- 6.0	43.3M	2.0	49.7	- 0.1	61.4	3.9	71.0	4.0	77.3	0.9	73.9	0.3	69.5	5.3	54.0M	1.0	35.7	- 5.0	31.5	1.0	52.7	1.5
UTAH LAKE LEHI	35.4	10.6	24.4	- 6.9	39.7	0.5	48.5	0.5	59.0	2.7	67.5	3.0	72.2	- 0.2	67.8	- 2.2	62.4	1.8	50.0	0.4	30.8	- 6.3	27.3	- 0.9	48.8	0.3
VERNAL AP	29.8	13.5	22.7	0.1	35.9	0.7	46.6	- 0.1	59.0	4.0	66.6	2.9	70.5M	0.6	66.3	- 1.4	60.9	2.1	48.0	1.0	29.8	- 4.2	15.5	- 4.5	46.0	1.3
WAH WAH RANCH	37.8M		24.4M		40.7M		48.9M		60.1M		70.0M		73.7		72.5		67.7		52.4M		31.4		27.7		50.6	
WANSHIP DAM	28.6M		21.6		34.9M		41.3M		51.5		58.9		62.5		60.5		55.3M		46.5		29.9		22.9		42.9	
WENDOVER CAA AP	33.0	6.2	28.1	- 5.6	43.3	0.4	52.7	0.6	62.9	1.0	72.7	1.8	80.2	0.4	75.8	- 1.7	67.9	1.6	51.4	- 1.9	33.4	- 5.5	27.9	- 1.6	52.4	- 0.4
WOODRUFF	19.3	4.6	10.6	- 7.5	27.5	- 0.4	39.6	0.3	50.5	3.3	56.2	1.5	M		57.1	- 2.9	52.5	1.0	42.3	0.9	24.9	- 3.6	17.0	- 1.9	-	
WOODSIDE HIDDEN VLY	33.2		30.9		41.1M		51.9		-		-		-		-		-		-		-		-		-	
ZION NP	46.0	7.1	40.7	- 3.6	53.4	3.2	58.4	1.0	69.4	3.6	80.8	4.3	83.0	0.5	80.9	0.6	79.4	5.7	64.9	2.3	48.9	- 0.8	43.2	2.0	62.4	2.1

SOIL TEMPERATURES

Station and Depth		January		February		March		April		May		June		July		August		September		October		November		December		Annual	
		Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes
AMERICAN SMELTING RESEARCH LAB																											
4 inches	MAX	38.8	45	32.6	45	52.7	68	61.2	73	75.2	89	85.7	97	91.5	100	89.1	95	75.6	84	62.7	76	-		35.1	42	-	
	MIN	33.7	32	30.9	29	35.8	28	43.7	34	54.1	39	60.4	51	67.4	62	64.9	56	55.4	46	46.6	36	-		31.5	24	-	
8 inches	MAX	38.0	41	33.5	38	45.4	57	54.9	64	67.0	77	77.2	85	82.8	87	80.4	84	69.7	76	58.7	69	-		35.4	41	-	
	MIN	35.7	34	32.3	32	38.9	33	47.9	39	57.9	47	65.5	55	72.4	69	70.5	64	60.8	48	52.0	41	-		34.0	29	-	
12 inches	MAX	38.5	40	34.4	36	43.5	52	52.4	61	63.8	70	72.1	79	78.4	81	76.7	80	67.2	72	58.0	66	-		36.7	40	-	
	MIN	37.3	35	33.8	33	40.1	34	48.9	41	58.9	50	66.8	54	73.9	71	72.1	67	62.9	49	55.0	45	-		35.9	33	-	
20 inches	MAX	39.7	41	36.1	38	41.9	49	50.0	56	59.7	66	67.9	73	74.7	77	73.8	76	64.9	70	58.7	64	-		38.8	41	-	
	MIN	39.2	38	35.6	35	40.8	35	49.0	43	58.5	53	66.2	53	73.4	71	72.5	69	63.9	49	57.7	49	-		38.2	35	-	
39 inches	MAX	42.3	44	39.2	41	41.4	46	47.9	52	55.6	59	63.3	68	69.9	73	70.8	72	65.1	69	60.5	63	-		42.6	44	-	
	MIN	41.9	41	38.7	38	40.8	38	47.4	44	55.1	52	62.2	57	69.5	67	70.2	69	63.9	48	60.2	54	-		42.2	40	-	

MONTHLY MAXIMUM AND MINIMUM AVERAGES OBTAINED BY AVERAGE OF DAILY MAX AND MIN VALUES.
EXTREMES ARE THE HIGHEST MAXIMUM AND THE LOWEST MINIMUM FROM CONTINUOUS RECORDS.
SANDY LOAM -- UNDER BARE GROUND SURFACE.

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Table 2

TOTAL PRECIPITATION AND DEPARTURES FROM LONG-TERM MEANS

UTAH
1956

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
ALPINE	2.10	+.81	+.68	+.93	+.14	-1.55	1.36	+.33	1.19	-.60	+.00	-.78	+.30	+.39	+.31	+.65	+.21	-.75	1.02	+.46	+.17	-1.06	1.88	+.33	9.58	-6.36
ALTA	14.70		-		2.41		-		-		-		-		-		-		-		-		7.47		-	
ALTAMONT	2.15	+.61	+.34	-.14	+.05	-.40	+.90	+.21	+.20	-.69	+.26	+.21	+.68	+.17	+.06	-1.00	+.07	-.82	+.79	+.05	+.00	-.48	+.71	+.17	5.11	-2.87
ALTON	2.52	+.97	+.23	-1.50	T	-1.59	+.38	+.79	+.25	-.51	+.50	-.09	+.71	+.81	+.15	-1.58	T	-1.56	+.33	-1.03	+.03	+.80	+.41	-1.33	5.48	-10.62
ANTELOPE ISLAND	2.55		+.85		+.00		1.57		2.97		+.25		+.56		+.05		+.00		2.58		+.35		1.51		13.24	
A N W RESEARCH LAB	1.55		+.65		+.02		1.06		2.65		+.17		+.10		+.03		+.21		1.09		+.41		+.99		8.93	
ARTHUR POWER PH	-		-		-		-		-		-		-		-		-		-		-		3.70		-	
AURIN	2.04	1.16	+.66	-.19	-		-		-		-		-		+.05	+.57	+.04	+.40	1.16	+.45	+.22	-1.24	1.48	+.25	-	
BEAR RIVER REFUGE	1.93	+.87	+.33	+.55	+.10	-1.14	1.36	+.09	2.00	+.58	+.47	+.92	+.32	+.03	+.01	+.41	+.01	-1.08	+.89	+.54	+.19	+.93	1.20	+.13	8.78	-4.11
BEAVER	1.26	+.22	+.47	+.53	+.08	-1.19	+.89	+.21	+.90	+.04	+.50	+.04	+.86	+.57	+.30	-1.31	+.11	+.87	+.36	+.71	+.00	+.73	+.29	+.66	5.82	-6.64
BEAVER CANYON PH	3.66	1.80	1.31	+.97	+.17	-2.69	2.23	+.35	1.58	+.23	+.68	+.66	1.37	+.54	1.19	+.97	+.15	+.81	+.98	-1.09	+.12	-1.02	+.39	-1.14	13.83	-7.51
BINGHAM CANYON	+.21	2.61	1.93	+.34	+.58	-1.73	1.11	-1.13	2.25	+.05	+.42	-1.62	1.25	+.41	+.02	-1.22	+.47	+.26	1.90	+.09	1.23	+.97	2.61	+.62	17.98	-3.09
BIRDSEYE	2.69	1.50	+.43	-1.01	+.00	-1.14	+.94	+.03	1.30	+.39	+.04	+.72	+.69	+.12	+.34	+.72	+.02	+.71	+.75	+.46	+.05	+.81	+.87	+.42	8.12	+.25
BLACK ROCK	+.56	+.02	+.57	+.21	+.08	+.93	1.42	+.40	+.70	+.35	1.91	1.50	+.38	+.34	+.08	+.68	+.04	+.69	+.42	+.60	+.05	+.59	+.15	+.37	6.36	-2.88
BLANDING	1.64	+.59	+.17	-1.03	+.08	-1.00	+.17	+.77	+.18	+.58	+.16	+.42	+.69	+.30	+.61	+.63	T	-1.47	+.91	+.38	+.07	+.75	+.25	-1.10	4.93	-7.84
BLUFF	1.24	+.64	+.23	+.50	+.28	+.42	+.05	+.48	+.32	+.09	+.00	+.32	+.73	+.06	1.28	+.54	+.00	+.87	+.70	+.10	+.00	+.41	+.20	+.51	5.03	-2.46
BONANZA	E 1.33	+.66	+.59	+.20	+.05	+.51	+.26	+.59	+.13	+.48	+.12	+.66	+.50	+.09	+.12	+.82	+.11	-1.00	1.60	+.33	+.10	+.28	+.36	+.17	E 5.24	-3.23
BOTHWELL	1.82		+.31		+.07		1.18		2.19		+.34		+.58		+.00		+.15		+.39		+.52		1.30		8.85	
BOULDER	+.55		+.23		+.00		+.30		1.92		+.40		+.65		+.40		+.13		+.91		+.20		+.13		5.64	
BRIGHAM CITY	1.85	2.13	1.08	+.55	+.09	-1.88	1.64	+.37	3.32	1.47	+.69	+.54	+.28	+.31	T	-.71	T	-1.15	1.77	+.01	+.78	+.80	1.80	+.11	15.30	-2.61
BRYCE CANYON CAA AP	+.77		+.33		+.04		+.51		+.82		+.39		1.53		1.08		T		+.75		+.05		+.05		6.32	
BRYCE CANYON NP	1.13	+.25	+.34	-1.40	+.02	-1.84	1.14	+.05	+.63	+.24	+.43	+.28	1.04	+.31	1.87	+.36	+.32	-1.33	+.88	+.87	+.10	+.93	+.19	-1.39	8.09	-9.25
CALLAO	+.65	+.27	+.84	+.56	+.02	+.35	+.61	+.03	1.45	+.82	+.00	+.52	+.04	+.12	+.00	+.41	+.01	+.26	+.22	+.26	+.03	+.42	+.19	+.06	4.06	+.72
CANYON DALE	1.11	+.40	+.08	+.56	+.00	+.56	+.62	+.06	+.81	+.25	T	+.53	+.23	+.73	+.03	-1.15	+.43	+.50	+.41	+.40	+.00	+.49	+.15	+.48	3.87	+4.69
CASTLE ROCK	E 1.78		1.25		+.05		+.58		1.44		+.32		+.64		+.32		T		1.03		T		1.56		E 8.97	
CEDAR BREAKS NM	-		-		-		-		-		+.65		1.91		1.30		+.07		-		-		-		-	
CEDAR CITY CAA AP	+.88		+.42		+.09		+.66		1.00		+.53		1.97		+.10		+.11		+.22		+.08		+.27		6.33	
CEDAR CITY PH	+.97	+.05	+.51	-.54	+.09	-1.27	+.36	+.80	+.70	+.13	+.38	+.08	1.96	+.67	+.04	-1.25	+.06	+.82	+.23	-1.13	+.13	+.87	+.28	+.67	5.71	-6.84
CIRCLEVILLE	+.71		+.34		T		-		-		-		-		-		-		-		-		-		-	
CISCO	1.05		+.34		+.12		+.02		+.27		+.02		+.24		+.19		+.01		+.76		T		+.06		3.08	
CITY CREEK WATER PL	4.55	1.93	1.91	+.87	+.33	-3.15	E 1.84	-1.19	E 3.58	1.00	+.80	+.43	+.60	+.15	T	-1.18	+.22	-1.02	3.43	1.24	1.10	-1.37	1.85	+.83	E20.21	-5.92
CLEAR CREEK	3.89	1.28	2.02	+.16	+.25	-1.77	1.37	+.39	1.23	+.26	+.31	-1.09	2.52	+.81	+.55	-1.11	+.35	-1.12	1.15	+.69	+.15	-1.37	2.70	+.71	16.49	-5.16
COALVILLE	2.23	1.22	+.88	+.50	+.15	-1.31	1.02	+.14	1.95	+.70	+.49	+.60	1.78	+.92	+.26	+.90	+.16	+.60	1.42	+.14	+.50	+.69	2.98	1.91	13.77	+.07
CORINNE	3.31	1.98	+.30	+.95	+.15	-1.26	1.50	+.17	2.23	+.74	+.76	+.02	+.57	+.06	+.00	+.57	+.00	+.80	1.27	+.03	+.11	-1.03	1.53	+.02	11.72	-1.62
CRYSTAL HOT SPRINGS	3.31	1.56	1.82	+.12	+.45	-2.07	1.94	+.59	2.31	+.17	+.36	+.82	1.26	+.43	+.09	-1.03	+.31	+.83	2.89	+.88	1.21	+.71	2.66	+.91	18.61	-2.22
DEER CREEK DAM	5.00	2.39	1.60	+.98	+.18	-1.81	1.33	+.37	1.48	+.38	+.29	-1.21	+.37	+.16	+.12	+.95	+.56	+.32	1.08	-1.26	+.52	-1.94	3.11	+.23	15.64	-6.46
DELTA CAA AP	1.40	+.84	+.53	+.06	+.06	+.83	+.47	+.41	+.37	+.46	+.23	+.44	+.19	+.05	T	+.41	+.05	+.33	+.68	+.38	+.02	+.49	+.03	+.60	3.98	+.62
DUCHESNE	1.22	+.75	+.55	+.11	T	+.82	+.42	+.43	+.47	+.52	+.11	+.29	+.45	+.03	T	+.54	+.02	+.57	+.85	+.14	T	+.53	+.09	+.48	4.18	+3.42
DUGWAY PROV RANGE	+.28		+.30		T		1.23		+.53		+.52		+.20		T		+.00		+.09		T	E	+.13		E 3.08	
DUTCH JOHN 3 W	+.96		+.17		+.00		+.47		2.16		+.14		+.10		+.11		+.05		1.23		+.14		+.54		6.07	
ECHO DAM	+.87	+.29	+.58	+.33	T	-.77	1.34	+.69	+.82	+.08	+.07	+.67	+.21	+.81	+.13	-1.08	+.51	+.55	+.81	+.16	+.00	+.51	E +.61	+.03	E 5.95	-3.53
ELBERT	1.07		+.75		T		+.33		+.97		+.04		+.21		T		+.11		+.68		+.03		+.39		4.58	
ELBERTA	2.11	1.28	+.49	+.46	+.06	-1.04	1.14	+.12	+.58	+.57	+.00	+.60	+.45	+.35	+.40	+.36	+.12	+.55	+.75	+.31	+.17	+.59	+.73	+.04	7.00	-3.47
ELKHORN ASHLEY #1	1.60	+.62	+.46	+.54	+.19	+.90	+.98	+.20	-		-		-		-		-		-		-		-		-	
ENOCH	1.41	+.62	+.21	+.34	+.00	+.45	+.53	+.13	+.21	+.34	+.03	+.45	+.20	+.67	+.12	-1.17	+.39	+.52	+.10	+.64	+.00	+.30	+.62	+.12	3.52	+4.01
FAIRVIEW	1.47	+.88	+.47	+.18	+.34	+.74	+.51	+.37	+.65	+.29	+.63	+.13	+.89	+.12	T	-1.13	+.02	+.37	+.19	-1.11	+.12	+.76	+.41	+.48	5.70	+3.72
FARMINGTON BERYL JCT	+.50		+.21		+.23		+.33		+.96		+.45		+.32	E	T	E	+.04		+.23		+.00		+.00		E 3.27	
EPHRAIM SORENSENS	R 1.92		+.61		+.07		1.92		+.76		+.05		+.90		+.28		+.15		+.53		+.04		+.72		7.95	
ESCALANTE		+.89	+.12	+.86	+.00	+.95	+.40	+.22	+.00	+.59	+.12	+.41	+.86	+.74	+.51	-1.39	+.00	-1.24	1.40	+.35	E +.02	+.63	E +.34	+.67	E 4.05	+8.24
EUREKA	2.74	1.33	+.66	+.81	+.06	-1.37	1.26	+.03	+.96	+.37	+.02	+.88	1.17	+.17	+.89	+.43	+.10	+.52	+.72	+.81	+.12	+.86	+.59	+.96	9.29	+5.54
FAIRFIELD	2.22		+.42		+.01		+.71		1.70		T		+.66		+.37		+.11		+.99		+.13		1.31		8.63	
FARMINGTON	3.25	1.23	1.04	+.99	+.20	-2.14	1.69	+.51	3.36	1.26	E +.10	-1.01	+.49	+.13	+.07	+.81	+.23	+.87	2.12	+.34	E +.73	+.99	1.57	+.49	E 14.85	+5.11
FERRON	1.23		+.14		+.00		+.70		+.60		+.01		1.44		+.45		+.05		+.20		+.00		+.21		5.03	
FILLMORE	2.34	1.14	2.42	1.09	E +.05	-1.81	2.18	+.58	+.65	+.78	+.19	+.49	T	-.82	+.03	+.82	+.17	+.71	1.30	+.02	+.31	+.82	+.67	+.57	E 10.31	+4.08
FORT DUCHESNE	1.16	+.70	+.10	+.29	+.12	+.44	+.23	+.39	+.49	+.21	+.24	+.22	+.13	+.38	+.09	+.58	+.11	+.87	+.75	+.04	+.00	+.39	+.57	+.08	3.99	+3.03
FRUITA	-	+.50	T	+.33	+.00	+.62	+.21	+.38	+.55	+.15	+.20	+.33	1.35	+.55	+.62	+.46	+.18	+.61	+.79	+.40	+.18	+.17	T	+.53	4.08	+3.63
GARFIELD	2.51		1.03		+.03		1.89		2.69		+.43		+.61		+.11		+.15		2.00		+.94		1.39		13.78	
GARLAND	2.41	1.38	+.46	+.80	+.08	-1.57	+.82	+.83	1.90	+.11	+.48	+.85	+.13	+.65	T	+.65	+.09	-1.33	+.69	+.81	+.54	+.71	1.13	+.36	8.73	+7.29
GARRISON	+.35	+.41	-		-		-		-		-		-		-		T	+.70	+.17	+.57	T	+.60	+.17	+.13	-	
GENEVA STEEL	1.44	E	+.44		+.08		+.36		-		T		+.00		+.03		+.04		+.63	E	+.26		1.04		E 4.68	
GHOST CITY	-		-		-		-		-		+.28		+.25		+.10		+.03		1.05	E	+.20		1.10		-	
GRANTSVILLE PH	2.60	1.73	1.47	+.64	+.17	-1.03	1.10	+.19	-		-		-		-		-		-		-		-		-	
GREEN RIVER AAF	+.43	+.06	+.05	+.36	+.00	+.42	+.22	+.26	+.03	+.42	+.02	+.42	+.67	+.17	+.24	+.54	+.10	+.61	+.46	+.22	T	+.42	+.11	+.31	2.33	+3.75
GUNNISON PH	+.81	+.48	+.12	-1.32	+.00	-1.36	+.20	+.63	+.18	+.46	+.80	+.52	+.96	+.06	E +.34	+.67	+.02	+.76	+.16	+.82	+.00	+.64	+.05	-1.46	E 3.64	+8.14
GUNNISON SUGAR FACT	-		-		+.16		+.91		+.78		+.00		+.47		+.06		+.09		+.36		+.04		+.28		-	
HANKSVILLE CAA AP	+.17	+.20	+.13	+.20	T	-.32	+.13	+.16	+.03	+.32	T	+.39	+.12	+.59	+.10	+.67	+.07	+.47	+.38	+.30	+.05	+.22	+.19	+.17	1.34	+4.01
HARDING	1.65		+.16		T		+.73		1.29		+.16		2.09		+.18		+.48		1.23		+.05		+.93		8.95	
HARDWARE RANCH	3.30		1.60		+.40		+.20		2.71		+.33		T		T		+.00	E	1.91		+.05		+.27		E10.77	
HATCH	+.82	+.10	+.25	-.50	T	-.83	+.51	-.31	+.61	+.01	+.44	+.02	1.16	+.12	+.40	-1.17	T	-1.30	+.43	+.68	T	+.48	+.14	+.68	4.76	-5.98
HEBER	2.73	+.78	+.77	-1.13	+.14	-1.68	+.70	+.68	1.00	+.27	+.12	+.61	+.57	+.21	+.08	+.95	+.26	+.74	1.55	+.15	+.40	+.98	2.35	+.66	10.67	-5.66
HIAWATHA	1.54	+.72	+.14	+.93	+.00	-1.02	+.66	+.20	+.55	+.53	+.20	+.81	+.96	+.34	+.47	-1.47	+.33	+.93	+.51	+.75	+.00	+.67	+.61	+.21	5.97	-7.14
HIGH LINE CITY CREEK	RECORD IS PUBLISHED UNDER NEW STATION NAME, CITY CREEK WATER PLANT.																									
HOYT	+.28	+.32	+.02	-.77	T	-.66	+.46	+.05	+.10	+.35	+.05	+.44	+.17	+.39	+.26	+.33	+.00	+.61	+.28	+.50	+.00	+.63	+.11	+.60	1.73	+.55
HUNTSMAN	+.71	+.07	+.77	+.19	+.05	+.99	1.07	+.32	2.62	+.96	+.00	+.88	+.53	+.35	+.00	-1.24	+.00	+.69	+.30	+.72	+.00	+.66	+.00	+.73	6.05	+5.74
IBAPAH	2.13		+.38		+.00		+.46		1.78		+.15		+.23		+.10		+.00		1.19		+.85		1.09		8.26	
IDAHO	1.17	+.53	+.17	+.28	T	-.56	+.71	+.22	+.33	+.43	+.03	+.66	+.13	+.44	+.08	+.64	+.10	+.73	1.18	+.19	+.08	+.32	+.51	+.14	4.39	+3.70
IMAN	2.73		+.97		+.24		1.16		1.23		+.33		+.49		+.40		+.04		1.82		+.57		3.07		13.05	
JENSEN PH	2.10	+.72	+.07	-1.41	+.00	-1.44	+.69	+.28	+.25	+.33	1.40	-1.11	+.05	-1.08	+.16	-1.03	+.01	-1.05	+.62	+.36	+.00	+.84	+.09	-1.18	5.43	-7.17
JOSEPH	1.31	+.11	1.71	+.23	+.07	-1.76	2.08	+.58	+.92	+.46	+.04	+.66	+.68	+.23	+.30	+.76	+.04	+.72	1.59	+.25	+.26	-1.04	+.66	+.64	9.66	-5.10
JUNCTION	+.25	+.61	+.13	+.67	E +.10	+.82	1.06	+.29	+.85	+.00	1.00	+.50	+.55	+.57	+.35	+.52	+.11	+.55	+.55	+.21	T	+.47	+.37	+.44	E 6.29	-2.85
KANAB	+.26		+.16		+.03		+.68		+.85		+.12		+.65		+.10		T		1.18		+.01		+.72		6.14	
LAKETOWN	1.46	+.63	+.46	+.34	+.20	+.74	+.48	+.70	1.91	+.76	+.49	+.41	+.35	+.28	+.43	+.33	+.03	-1.05	+.57	+.79	+.07	+.75	1.30	+.65	7.73	+3.35
LA POINT	+.16		+.39		+.04		1.40		+.71		+.16		+.16		+.28		+.04		+.73		+.00		+.41		5.38	
LAYTON	+.41	+.18	+.23	+.67	+.00	+.89	+.41	+.61	+.61	+.30	+.46	+.23	1.03	+.40	+.48	-1.06	+.00	-1.29	+.66	+.65	+.12	+.69	+.45	+.54	6.50	-6.15
LEHI	+.41	E	+.11		T		+.31		+.47		+.26		1.95		T		T	E	+.15		+.00		+.20		E 4.54	
LOGAN	+.58	+.25	1.23	+.15	+.12	-1.69	2.36	+.23	1.20	+.39	+.02	+.63	+.34	+.44	+.08	+.87	+.15	+.86	+.94	+.38	+.22	+.80	+.25	-1.14	8.59	-6.16
LOMA	+.44	+.25	+.60	+.85	+.00	-1.81	+.74	-1.46	2.57	+.39	+.83	+.66	+.48	+.18	T	+.91	T	-1.14	1.19	+.59	+.54	-1.12	1.92	+.22	11.94	-6.86
LUND	+.49	+.13	+.14	+.29	+.13	+.44	+.61	+.15	+.50	+.07	+.36	+.05	1.30	+.25	1.03	+.32	+.29	+.48	+.36	+.22	+.03	+.32	+.51	+.03	5.80	-1.59
MANILA	-		-		-		-		-		-		-		-		-		-		-		1.34		-	
MANTI	+.74	-1.19	+.54	+.56	+.10	-1.82	+.96	+.98	1.93	+.09	+.86	+.18	+.39	+.18	+.06	+.62	+.07	-1.13	1.12	+.54	1.17	+.16	1.39	+.08	11.68	+4.99
MANTI NO 2	+.63		+.67		+.16		+.92		1.99		+.74		+.36		+.04		+.06		1.52		+.53		1.26		10.82	
MARYSVALE PH	+.51	+.41	1.21	+.56	+.14	+.49	2.22	+.24	1.71	+.01	T	+.95	+.18	+.66	+.11	+.94	+.31	+.65	1.08	+.52	+.32	-1.01	2.08	+.45	11.46	+5.27
MEADOW	+.44	+.49	+.27	+.69	+.13	+.84	+.96	+.41	+.73	+.03	+.15	+.01	+.25	+.49	+.00	-1.23	+.03	+.53	+.00	+.60	T	+.47	+.30	+.29	3.24	+5.09
MEADOW 4 ROCK RANCH	1.62		1.19		+.09		1.21		2.79		+.17		+.15		T		1.67		1.18		+.87		10.71			
MEEKS CABIN	+.79	+.54	+.46	+.14	+.07	+.74	+.63	+.80	+.56	+.63	T	+.65	+.76	+.20	+.40	+.61	+.15	+.88	1.66	+.46	+.22	+.28	+.73	+.35	E 6.47	+3.58
MEXICAN HAT	+.52		+.46	+.22	2.01	+.85	1.01	+.18	+.07	+.58	+.94	+.11	+.77	+.06	+.30	+.63	+.68	+.49	+.02	+.87	+.61	+.28	9.66	+2.48		
MIDVALE	-		+.47		+.25		+.88		+.62		+.66		+.78		1.08		+.14		+.57		+.05		+.25		6.79	
MILFORD	+.45		+.58		+.07				+.14		+.54		+.87		+.61		+.00		+.57		+.34		+.05		3.98	
MINERSVILLE	1.27	+.19	+.13	-1.58	1.39	+.44	+.33	+.91	+.11	+.77	+.14	+.55	T	+.84	+.11	+.71	2.25	+.78	+.70	+.69	1.53	+.30	12.14	+2.68		
MOAB	+.54	+.19	+.14	+.29	+.39	+.76	1.35	+.54	+.51	+.23	+.73	+.28	+.24	+.48	+.03	+.78	T	+.40	+.11	+.77	+.06	+.48	+.13	+.62	5.06	+3.41
MONA	+.55	+.21	+.44	+.14	+.13	-1.32	+.56	+.33	1.10	+.35	+.03	+.42	+.31	+.62	+.06	+.84	T	+.79	+.42	+.51	+.05	+.74	+.30	+.55	4.00	+6.50
MONROE	+.52	+.18	+.46	+.16	T	-.88	+.20	+.53	+.17	+.64	T	+.43	+.69	+.29	+.56	+.24	T	+.98	+.30	+.69	+.06	+.59	+.37	+.49	E 3.02	+6.24

SEE REFERENCE NOTES FOLLOWING STATION INDEX

Table 2- Continued

TOTAL PRECIPITATION AND DEPARTURES FROM LONG-TERM MEANS

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
[illegible]	.23	-.64	.45	-.48	.15	-.95	.57	-.27	1.15	[illegible]	.76	.35	.44	-.7	T	-1.48	[illegible]	-.75	.42	-.54	.56	-.47	.15	-.66	4.46	-6.27
[illegible]	1.52		.51		.07		.17		.13		.21		.75		.81		[illegible]		1.75		.03		.35		6.28	
[illegible]	1.39	.14	.37	1.07	.06	-1.51	.51	-.48	.47	[illegible]	.07	-.65	4.41	2.30	.44	-.44	T	-1.62	.97	-.92	.16	-.93	.25	-1.11	.0.39	-5.87
[illegible]	-		-		-		-		-		.15		[illegible]		.51		[illegible]		[illegible]		.27		.20		-	
[illegible]	-		-		-		-		1.69	.11	.20	-1.14	.78	-.74	1.04	-.83	.51	-1.18	-		-		-		-	
MORGAN	.15	-1.09	.93	-1.12	.09	-2.12	1.31	-.30	2.02	.47	.24	-.70	.58	-.14	.5	-1.11	.15	-.84	1.73	-.4	.51	-1.16	1.32	-.67	12.03	-6.41
MORONI	1.66	.52	.30	-.76	T	-1.11	1.66	-.69	.69	-.46	T	-.67	.99	-.11	.49	-.46	.58	-.78	.47	-.65	T	-.84	.45	-.53	6.76	-4.71
MOUNTAIN DELL DAM	4.21	2.33	1.96	-.22	.19	-2.37	1.80	-.66	2.77	.62	1.18	.12	.87	.60	.38	-.76	.27	-1.04	1.23	-1.18	.84	-1.47	3.37	-1.35	21.27	-.96
MURDOCK PH	2.72		.86		.21		1.20		1.27		.17		.94		.13		.06		1.51		.56		2.63		.2.26	
MYTON	.69	.36	.35	.09	.09	-.32	.38	-.21	.23	-.36	.20	-.54	.25	-.54	.5	-.89	.12	-.77	.10	-.66	.00	-.38	.20	-.18	2.41	-4.45
NEOLA	-		-		-		-		.55		.90		.51		.24		.01		.73		.01		E .05		-	
NEPHI	2.27	1.10	.65	-.52	.03	-1.66	2.00	-.51	1.12	-.63	.14	-.80	1.87	-.6	.17	-.98	.04	-.73	1.44	-.17	.15	-1.01	.35	-1.13	10.23	-4.52
NEW HARMONY	2.53	.21	.40	-1.60	.5	-2.54	.40	-.68	1.12	-.47	.37	-.33	1.39	-.55	1.25	-.09	.00	-1.02	.28	-2.13	.58	-1.24	.05	-2.29	7.96	-11.76
OAK CITY	2.47	1.45	.92	-.20	.06	-1.36	.86	-.50	.82	-.57	.28	-.39	.61	-.15	.51	-.44	.04	-.79	.50	-.38	.25	-1.01	.13	-.97	7.75	-5.31
OGDEN PIONEER PH	4.28	2.57	1.13	-.69	.03	-1.91	1.33	-.44	1.16	1.38	.86	-.04	1.12	.67	.04	-.72	.15	-.88	1.56	-.07	.35	-1.66	1.35	-.45	15.37	-1.65
OGDEN SUGAR FACTORY	2.84	1.20	.21	-1.39	.10	-1.79	1.27	-.96	3.66	1.92	1.44	.13	1.66	.46	.02	-.73	.04	-1.13	1.27	-.48	.59	-1.17	1.04	-.79	13.43	-4.73
ORDERVILLE	3.00	1.18	.10	-1.71	T	-1.51	.73	-.39	.41	-.26	.75	.32	.65	.58	.24	-1.39	T	-1.39	.50	-.68	T	-.87	.12	-1.44	6.50	-8.42
OURAY	.67		.11		.04		.61		.47		.03		.27		.42		.00		1.51		.00		.37		4.49	
PANGUITCH	.92	.20	.64	.65	.05	-.83	.78	.10	-		-		1.05	.51	.26	-1.21	-		-		-		-		-	
PARK VALLEY	2.40	1.50	.14	-.71	.15	-.61	.87	-.10	1.93	.98	.16	-.84	1.38	.52	.13	-.71	T	-.74	.89	-.05	.07	-.72	1.06	.08	9.18	1.40
PAROWAN	1.43	.45	.99	-.16	.20	-1.33	.86	-.28	1.72	.71	.74	.27	.84	.42	.22	-1.14	.10	-.81	.51	-.55	.19	-.63	.27	-.65	8.07	-4.54
PARTOUN	.52		.58		.03		1.40		1.83		.00	E .56		E .01		E .01		.08		.00		.00	E	4.99	
PAYSON	3.19	1.62	1.41	-.04	.29	-1.51	1.11	-.58	.76	-.95	.08	-.81	.21	-.63	.26	-.71	.40	-.59	1.84	.27	.12	-1.30	1.51	.03	11.14	-5.20
PINEVIEW DAM	6.77	3.75	1.89	-1.31	.30	-3.32	1.78	-1.34	4.08	1.80	.42	-1.16	.93	.30	.15	-.99	.30	-.87	1.88	-.93	.78	-2.07	3.29	.00	23.07	-6.14
PIUTE DAM	.80	.26	.31	-.23	.01	-.77	.63	-.02	.58	-.04	.43	-.10	.89	-.11	.53	-.43	.12	-.65	.32	-.49	E T	-.51	.10	-.44	E 4.72	-3.53
PLEASANT CREEK PH	4.26		1.90		.31		3.37		.94		T		1.71		.65		.34		1.50		.36		1.59		16.93	
PLEASANT GROVE	2.22		.71		.15		1.26		1.12		.03		.62		.06		.40		1.09		.25		1.46		9.37	
PRICE	1.44	.60	.15	-.56	.03	-.71	.35	-.32	.44	-.21	T	-.76	.69	-.36	.42	-.80	.15	-.98	.50	-.48	.00	-.51	.19	-.64	4.33	-5.73
PROVO RADIO KOVO	2.21	.67	1.20	-.42	.02	-1.57	.51	-.92	.34	-1.15	T	-.73	.03	-.60	T	-.82	.03	-.89	1.14	-.24	.08	-1.10	.56	-.89	6.10	-8.66
RICHFIELD RADIO KSV	1.17	.54	.38	-.40	.13	-.81	.53	-.26	.32	-.34	.20	-.24	.85	.08	T	-.81	.15	-.54	.17	-.51	.00	-.57	.65	-.02	4.53	-3.88
RICHMOND	3.25	1.43	.82	-.92	.11	-2.03	1.37	-.91	4.58	2.53	.77	-.58	.62	-.15	.07	-.66	.10	-1.15	1.43	-.56	.63	-1.06	1.62	-.20	15.37	-4.26
RIVERDALE PH	3.44	1.92	.68	-.97	.02	-1.61	1.60	-.27	3.44	1.84	1.11	.05	1.59	1.05	.10	-.48	.26	-.84	1.79	.13	.22	-1.22	1.59	.02	15.84	-.38
ROOSEVELT	1.21	.52	.22	-.20	.15	-.41	.85	-.18	.26	-.26	.13	-.74	.16	-.28	.07	-.67	.08	-.58	.43	-.74	.00	-.42	.60	-.09	4.16	-3.69
ST GEORGE PH	.64	-.39	.15	-.88	.00	-.83	.18	-.32	.52	.12	.50	.34	1.26	.55	.08	-.67	.00	-.63	.23	-.45	.00	-.52	.02	-.93	3.58	-4.61
SALINA	1.46	.72	.43	-.54	.26	-.89	1.29	-.45	.51	-.41	.27	-.51	.54	-.10	.05	-.76	.17	-.47	.45	-.34	.07	-.64	.45	-.16	5.92	-3.65
SALTAIR SALT PLANT	-		-		-		-		-		.36		.47		.01		.19		1.23		.62		E 1.12		-	
SALT LAKE CITY WB AP R	2.39	1.19	1.10	-.18	.10	-1.56	1.50	-.26	2.33	.77	.63	-.28	.08	-.53	.03	-.94	.14	-.60	1.86	.52	.56	-.86	1.67	.33	12.39	-2.40
SANTAQUIN PH	3.54	1.81	1.58	-.10	.27	-1.82	2.38	.23	1.40	-.45	.08	-.98	.71	-.06	.20	-.93	.07	-.75	2.22	.39	.70	-.94	1.08	-.57	14.23	-4.17
SCIPIO	2.55	1.32	1.19	-.28	.13	-1.48	1.37	-.20	1.18	-.09	.28	-.36	1.73	.94	.27	-.76	.39	-.54	.31	-.94	.07	-.92	.64	-.48	10.11	-3.35
SCOFIELD DAM	4.09		1.58		.21		.85		1.56		.33		1.95		.53		.07		.69		T		.70		12.52	
SILVER LAKE BRIGHTON	7.25	2.55	3.66	-1.65	1.27	-4.06	3.92	-.16	3.05	.51	.92	-.79	.91	-.57	.36	-1.57	.71	-1.36	3.48	.31	1.51	-2.54	5.58	.64	32.62	-8.69
SNAKE CREEK PH	4.22	1.27	1.46	-1.56	.61	-1.96	1.65	-.42	1.78	.36	.20	-.72	.21	-.82	.13	-1.11	.55	-.72	1.85	.13	.63	-1.40	3.46	.66	16.75	-6.29
SNOWVILLE	2.10	.89	.33	-.64	.41	-.90	.78	-.53	1.80	.21	.23	-.62	.08	-.45	T	-.48	T	-.76	.79	-.34	.29	-.69	.42	-.64	7.23	-4.95
SOLDIER CREEK SV MOTEL	2.15		.63		.00		1.50		1.89	E	.09		1.00	E	.28	E	.17	E	.34	E	.08	E	1.16	E	9.29	
SOLDIER SUMMIT //	4.27		2.86		.10		-		-		-		.43		-		-		-		-		-		-	
SPANISH FORK 1 S	2.43		.78		.06		.76		1.20		.23		.25		.01		.05		1.41		.18		1.34		8.70	
SPANISH FORK PH	2.81	1.07	1.87	.34	.13	-1.84	1.26	-.67	1.35	-.26	.03	-.92	.17	-.65	.05	-.86	.23	-.73	1.67	-.07	.20	-1.42	1.92	.15	11.69	-5.86
STRAWBERRY RESERVOIR	-		-		-		-		-		.29	-.72	1.56	-.06	.16	-1.31	.44	-1.22	1.26	-.64	-		-		-	
SUMMIT	1.15		.86		.48	E .56			1.09	E	.55		1.41		.00		.00		.48		.15		.26		E 6.99	
TERMINAL	2.04	.96	.72	-.28	T	-1.35	1.23	-.62	2.69	1.13	.27	-1.35	.17	-.30	T	-.97	.03	-.67	1.28	-.20	.37	-1.02	1.07	.00	9.87	-4.67
THOMPSONS	1.79	1.20E	.70	.14	.00	-.73	E .45	-.22	.19	-.32	T	-.51	1.80	.95	.53	-.37	.11	-.86	1.49	.39	E .10	-.39	E .33	-.39	E 7.49	-1.11
TIMPANOGOS CAVE	3.86		1.45		.27		2.83		2.25		.17		.40		.25		.34		1.28		.51		2.67		16.28	
TOOELE	2.26	.94	1.13	-.39	.29	-1.70	1.45	-.59	2.01	.17	.35	-.53	.93	.17	.00	-.88	.11	-.81	1.60	-.02	.92	-.63	1.67	-.38	12.72	-3.89
TROPIC	.59	-.53	.22	-.79	T	-1.04	.27	-.47	.30	-.27	.59	-.12	.89	-.44	1.66	-.11	.08	-1.30	.79	-.30	T	-.60	T	-1.13	5.39	-6.86
UINTAH	4.62	2.87	1.13	-.75	.04	-2.94	2.26	-.61	3.42	1.16	.64	-1.82	1.92	1.39	.25	-.78	.32	-.50	2.15	-.48	.47	-2.10	1.53	-1.22	18.75	-5.78
UNIVERSITY OF UTAH	2.58	.99	1.72	.28	.12	-1.53	1.64	-.07	3.10	.97	.56	-.35	.14	-.38	.01	-.97	.33	-.79	2.50	.99	.79	-.75	1.58	-.02	15.07	-1.59
UTAH LAKE LEHI	1.50	.38	.53	-.69	.10	-1.02	.86	-.29	.81	-.42	.00	-.66	.31	-.46	.10	-.87	.20	-.64	.84	-.33	.32	-.53	.88	-.27	6.45	-5.80
VERNAL AP	1.05	.43	.14	-.42	.06	-.70	.29	-.62	.29	-.59	.18	-.31	.14	-.47	.28	-.43	.01	-1.04	.76	-.20	T	-.60	.37	-.21	3.57	-5.16
WAH WAH RANCH	.08		.53		.12	E 1.02			.96		.13		.15		.40		T		.10		.03		.03	E	3.55	
WANSHIP DAM	1.94		.88		.19		.97		2.06		.38		.32		.26		.15		1.35		.41		3.36		12.27	
WENDOVER CAA AP R	.92	.65	.26	-.06	.06	-.27	.23	-.31	1.67	1.04	T	-.56	.26	-.09	T	-.35	T	-.42	.36	-.13	T	-.24	.31	-.02	4.07	-.76
WOODRUFF	1.06	.47	.31	-.39	.06	-.71	.34	-.47	2.03	.94	.59	-.29	.62	-.18	.33	-.63	.02	-.85	.82	-.29	.12	-.42	.73	-.24	7.03	-2.58
WOODSIDE HIDDEN VLY	1.14		T		.00		.22		-		-		-		-		-		-		-		-		-	
ZION NP	2.18	.63	.29	-1.44	.00	-1.68	.37	-.87	.91	-.17	.46	-.11	.82	-.19	.18	-1.30	.05	-1.16	.14	-.97	.00	-.93	.01	-1.41	5.41	-9.04

See reference notes following Station Index.

Table 3

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of 16° or below		20° or below		24° or below		28° or below		32° or below		First fall minimum of 32° or below		28° or below		24° or below		20° or below		16° or below		Number of days between dates 16° or below	20° or below	24° or below	28° or below	32° or below
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.					
ALTAMONT	89	6-28+	-11	2- 2	3-28	16	4- 9	20	4- 9	20	5-14	28	5-15	30	9-22	32	10-13	28	10-25	22	10-30	19	11- 2	11	219	204	199	152	130
ALTON	93	6-25+	- 3	12- 9	4- 3	15	4- 4	20	5-13	24	5-13	24	5-30	30	10- 9	29	10-13	28	10-24	11	10-24	11	10-24	11	204	203	164	153	132
ANTELOPE ISLAND	105	7-10	0	2- 3+	3-13	16	3-28	17	4- 8	24	4- 9	25	5-13	32	9-23	32	10-15	28	10-24	17	10-24	17	11- 2	14	234	210	199	189	133
A S R RESEARCH LAB	99	7-10	- 7	12- 9	3-28	15	3-28	15	4- 6	23	4-16	28	5-14	32	9-23	32	10-20	25	10-21	24	10-25	15	10-25	15	211	211	198	187	132
BAUER	-	-	- 6	2- 3+	-	-	-	-	-	-	-	-	-	-	9-23	29	10-20	26	10-25	18	10-25	18	11- 2	15	-	-	-	-	-
BEAR RIVER REFUGE	100	7-20+	- 5	2- 2+	3-12	14	3-15	18	3-15	18	4- 6	25	4- 9	30	10-17	32	10-25	26	11- 1	24	11-15	19	11-19	16	252	245	231	202	191
BEAVER	-	-	-12	2-19	4- 9	16	4- 9	16	4-14	23	5-15	27	5-16	30	9-22	29	9-23	26	10-12	23	10-25	10	10-25	10	199	199	181	131	129
BINGHAM CANYON	88	7- 9+	- 1	2- 1+	3-15	16	3-15	16	4- 6	22	4- 8	27	5-13	30	10-19	32	10-24	23	10-24	23	11- 1	20	11- 2	15	232	231	201	199	159
BLACK ROCK	100	6-28+	- 7	12- 9	3-29	14	4- 9	17	4-14	24	4-15	28	5-14	31	9-23	26	9-23	26	10-15	24	10-20	19	10-26	14	211	194	184	161	132
BLANDING	97	6-27+	3	12- 9	3-28	15	3-28	15	4- 6	24	4- 7	27	4-28	32	10-14	31	10-24	26	10-25	19	10-25	19	11-15	15	232	211	202	200	169
BLUFF	102	7-17	6	12-27	3- 8	15	3-29	19	3-31	23	4- 7	28	5-15	32	10-15	30	10-16	25	10-25	20	10-25	20	11-15	11	252	210	208	192	153
BONANZA	99	7- 9	-10	12-27	3-12	15	3-28	18	3-31	24	4- 6	28	4- 8	29	10- 9	32	11- 2	27	11- 3	24	11- 4	18	11-20	13	253	221	217	210	184
BOULDER	92	7- 9	1	12- 9	4- 2	15	4- 2	15	4- 9	23	4-15	28	5-13	29	10-13	31	10-24	25	10-25	17	10-25	17	11- 2	14	214	206	199	192	153
BRIGHAM CITY	100	7- 9+	- 3	2- 2	3-15	16	3-15	16	3-28	22	4- 6	25	4-15	32	10-20	30	10-25	27	11- 1	23	11- 2	15	11- 2	15	232	232	218	202	188
BRYCE CANYON CAA AP	92	6-28	-14	1-30	4- 9	9	5-15	18	5-16	24	5-16	24	6-21	32	7- 3	30	9-22	25	10- 8	23	10-13	17	10-24	15	198	151	145	129	12
BRYCE CANYON NP	90	6-27+	-14	2- 2+	4- 9	12	4-30	20	5-16	21	6-16	28	6-17	32	7- 3	32	9-23	25	10-10	24	10-14	17	10-24	16	198	167	147	99	16
CASTLE DALE	98	7- 9	- 6	12- 9	4- 4	15	4- 4	15	4- 9	22	4-15	28	5-15	30	9-22	30	10-13	27	10-20	23	10-25	18	11- 2	9	212	204	194	181	130
CEDAR BREAKS NM	75	6-28	-	-	-	-	-	-	-	-	-	-	6-21	32	9-21	24	9-21	24	9-21	24	10-13	8	10-13	8	-	-	-	-	92
CEDAR CITY CAA AP	100	6-28	-12	2-17	3-28	12	4- 9	19	4- 9	19	4-15	26	5-15	29	10-13	28	10-13	28	10-24	24	10-25	16	10-25	16	211	199	198	181	151
CEDAR CITY PH	97	6-28+	- 6	2-17	3-28	12	4- 9	20	4- 9	20	4-15	27	5-15	31	10-13	28	10-13	28	10-24	23	10-25	18	11- 2	12	219	199	198	181	151
CISCO	102	6-12+	-14	12-10	3-28	8	4- 7	19	4- 7	19	4-16	28	5-10	31	10-10	31	10-13	26	10-14	24	10-21	20	11-11	16	228	197	190	180	153
CLEAR CREEK	88	7- 9	-28	2- 1	5-14	15	5-14	15	5-14	15	6-22	27	6-22	27	7- 3	28	7- 3	28	9-21	18	9-21	18	10-25	10	164	130	130	11	11
COALVILLE	93	7- 9	-19	2- 2+	4- 8	16	4- 9	20	5- 1	23	5-15	28	5-18	30	8-29	31	9-22	22	9-22	22	10-25	20	11- 1	15	207	199	144	130	103
CORINNE	99	7-10+	- 9	2- 1+	3-15	14	3-29	20	4- 7	24	4- 7	24	5-14	31	9-22	28	9-22	28	10-20	23	10-25	19	11- 2	13	232	210	196	168	131
COTTONWOOD WEIR	105	7-10	- 3	2- 2	3-15	15	3-15	15	4- 6	24	4- 6	24	5-14	30	10-23	27	10-23	27	10-25	24	11- 2	18	11-19	14	249	232	202	200	162
COVE FORT	99	7- 9	-18	12- 9	4-10	13	4-10	13	4-10	13	4-14	25	6- 6	32	9-22	23	9-22	23	9-22	23	10-13	20	10-25	11	198	186	165	161	108
DEER CREEK DAM	97	7-10	-27	2-19	4- 9	15	4-10	19	4-22	24	5-16	28	6-22	32	8-29	29	9- 5	27	9-22	22	9-23	20	10-20	15	194	166	153	112	68
DELTA CAA AP	101	7- 9+	- 6	2- 2	3-28	15	3-28	15	4- 8	21	4-14	27	5-15	32	9-22	30	10-20	26	10-25	23	11- 2	20	11- 3	11	220	219	200	169	130
DESERET	100	7- 9	- 9	2- 2	3-29	15	4- 9	19	4-14	23	4-14	23	5-15	30	9-22	26	9-22	26	10-14	24	10-20	19	11- 3	8	219	194	183	161	130
DESERT EXP RANGE	100	6-28	-	-	3-28	12	4- 9	19	4- 9	19	4-14	25	5-15	31	9-23	28	9-23	28	10-13	23	10-25	15	10-25	15	211	199	187	162	131
DINOSAUR N M	102	7- 9+	-10	12-23	3-15	12	3-31	20	4- 7	24	4-10	26	4-16	32	10-13	30	10-14	28	11- 3	23	11- 4	18	11-15	11	245	218	210	187	180
DUCHESNE	90	7- 9	-	-	4- 9	12	4- 9	12	4-13	24	5-14	25	5-15	31	8-31	32	9-22	28	10-14	22	10-21	18	11- 2	16	207	195	184	131	108
DUGWAY	102	6-28	-11	2- 1	3-28	16	3-28	16	4- 9	24	4- 9	24	5-14	32	9-22	31	10-25	26	11- 2	23	11- 3	13	11- 3	13	220	220	207	199	131
ECHO DAM	96	7-10+	-17	2- 2	3-15	5	4- 9	20	4-10	24	5-14	28	5-17	32	9- 5	29	9-22	27	9-23	23	10-20	19	11- 1	13	231	194	166	131	111
ELBERTA	99	7- 9+	-12	2-18	3-28	16	3-29	20	4- 6	21	5-14	28	5-14	28	9-22	32	10-20	22	10-20	22	11- 1	20	11- 3	13	220	217	197	159	131
EMERY	89	7-17	- 6	2- 2	3-27	15	4- 4	20	4- 9	23	4-10	25	5-15	32	10-13	28	10-13	28	10-25	21	10-30	18	11- 2	13	220	209	199	186	151
ENTERPRISE BERYL JCT	101	6-28+	-17	12- 9	3-29	13	4-19	20	4-19	20	5-15	27	5-15	27	-	-	-	-	10-13	22	10-14	19	10-25	10	210	178	177	-	-
EPHRAIM SORENSENS FLD	96	7- 9	- 9	2- 2	3-28	15	3-29	19	4- 9	24	5-14	28	5-15	30	9-22	30	10-24	27	10-25	23	10-30	16	10-30	16	216	215	199	163	130
ESCALANTE	96	6-27	-	-	3-29	13	4- 5	19	4- 9	24	4- 9	24	5-11	32	10-12	29	10-21	28	-	-	-	-	-	-	-	-	-	195	154
FAIRFIELD	97	7- 9	-25	12- 9	4- 9	16	4- 9	16	4-14	24	4-30	28	5-16	31	9- 6	32	9-22	20	9-22	20	9-22	20	9-23	16	167	166	161	145	113
FARMINGTON	102	7- 9+	0	2- 2	3-15	16	3-15	16	4- 6	24	4- 9	27	5-14	30	10-20	31	10-25	26	11- 2	16	11- 2	16	11- 2	16	232	232	210	199	159
FERRON	94	7-10+	- 3	12- 9+	3-29	14	4- 6	18	4- 6	18	4- 9	28	4-11	32	10-13	31	10-20	28	10-25	20	10-25	20	11- 2	15	218	202	202	194	185
FILLMORE	99	7- 9	- 6	2- 2	3-15	15	3-15	15	4- 6	22	5-14	28	5-14	28	10-13	30	10-24	25	10-25	22	11- 3	13	11- 3	13	233	233	202	163	152
FORT DUCHESNE	97	7-22	-19	12-31	4- 6	16	4- 9	19	5-14	24	5-14	24	5-15	29	9- 5	31	9-23	24	9-23	24	10-16	20	11- 2	9	210	190	132	132	113
FRUITA	100	7- 9	6	12-10	3-12	15	3-15	20	3-15	20	3-29	25	4-11	32	10-24	31	10-26	27	11- 2	24	11- 4	20	11-15	16	248	234	232	211	196
GARFIELD	99	7-10+	4	2- 2	3-12	15	3-13	18	3-16	23	3-16	23	4- 6	30	10-24	28	10-24	28	11- 2	22	11-15	18	12- 7	14	270	247	231	222	201
GARLAND	98	7-21	- 9	12- 8+	3-16	14	3-29	20	4- 9	24	4- 9	24	5-14	32	9-24	32	10-21	26	10-25	22	11- 1	20	11-15	12	244	217	199	195	133
GARRISON	-	-	- 9	12- 8	-	-	-	-	-	-	-	-	-	-	-	-	10-13	26	10-22	24	10-25	18	11- 1	8	-	-	-	-	-
GENEVA STEEL	100	7- 9	- 3	2-18	3-12	13	3-14	18	3-27	23	4- 5	25	4- 8	31	10-24	30	10-25	26	11- 1	19	11- 1	19	11-15	16	248	232	219	203	199
GREENRIVER AWY	102	7-21	- 3	12-10	3-29	16	4- 7	20	4- 9	23	4-10	25	4-16	30	9-23	31	10-14	26	10-20	23	11- 2	15	11- 2	15	218	209	194	187	160
GUNNISON SUGAR FACT	100	7-10	-12	12- 9	4- 5	16	4-10	20	4-10	20	5-14	28	5-14	28	9-22	27	9-22	27	9-23	24	10-25	16	10-25	16	203	198	166	131	131
HANKSVILLE CAA AP	104	6-28+	- 5	12- 9+	3-28	15	3-28	15	4- 4	22	4- 7	27	4-14	32	10-14	31	10-21	27	10-25	24	11- 2	20	11-15	14	232	219	204	197	183
HANNA	88	7-27	-17	2- 1	4- 6	16	4-11	18	5-15	23	5-15	23	6-22	32	8-31	30	9-22	24	9-22	24	10-20	20	10-30	16	207	192	130	130	70
HARDWARE RANCH	96	7-25	-30	2- 1	4- 9	15	4-21	20	5-15	24	6-22	27	6-28	31	7- 1	31	7-14	28	9- 2	24	9- 5	17	9-22	12	166	137	110	22	3
HEBER	95	7- 9	-22	12- 8	3-29	14	4- 7	18	4-14	24	5-15	28	6- 6	32	8-29	32	9-22	22	9-22	22	9-23	20	11- 1	8	217	169	161	130	84
HIAWATHA	88	7- 9	- 5	2- 1	3-15	13	4- 9	20	4-10	23	4-10	23	5-13	30	10-15	30	10-24	27	10-25	20	10-25	20	11- 2	15	232	199	198	197	155
HITE	105	7- 9	15	12-10	NONE		2- 3	18	3-13	24	3-13	24	4-11	32	10-25	32	11- 2	25	11-15	24	11-20	19	12-10	15		291	247	234	197
IBAPAH	99	7- 9	-24	2- 1+	-	-	-	-	5-14	24	6-22	28	6-23	30	7- 2	32	8-27	26	8-31	24	9-21	14	9-21	14	-	-	109	66	9
IOSEPA SOUTH RANCH	103	7- 9	-11	2- 2+	3-28	13	3-29	17	4- 9	22	4-15	28	5-14	31	9-22	25	9-22	25	9-23	23	10-20	20	10-25	14	211	205	167	160	131
JENSEN	100	7-10+	-16	12-23	4- 7	16	4-10	19	4-13	24	4-30	27	5-16	32	9- 5	30	9-23	26	10-13	23	10-16	20	11- 4	13	211	189	183	146	112
KANAB	92	7-10	-21	2- 1	4-10	16	4-10	16	5-13	22	5-15	27	6- 7	32	8-31	30	9-22	22	9-22	22	10-20	18	10-25	10	198	193	132	130	85
KANAB PH	103	6-27	8	2-17	3-13	11	3-16	18	3-28	22	4- 5	27	5-11	32	10-24	29	10-25	22	10-25	22	11-15	20	11-20	16	252	244	211	203	166
KOOSHAREM	92	7-20+	-12	12- 8	4- 9	14	4-14	20	5-15	22	5-16	26	5-29	30	7- 3	31	9-22	24	9-22	24	10-13	19	10-20	11	194	182	130	129	35
LAKESIDE	99	6-28+	- 6	12- 9	3-12	16	3-12	16	3-15	22	4- 2	28	4- 9	31	10-24	28	10-24	28	11- 2	24	11-15	16	11-15	16	248	248	232	205	198
LAKETOWN	88	7-10+	-18	2- 2	4- 6	15	4- 9	20	5-14	24	5-14	24	6- 7	31	8-31	31	9- 5	28	9-22	22	10-20	18	10-25	16	202	194	131	114	85
LA SAL	91	7- 9	- 8	2- 2	3-28	15	4- 6	19	4- 9	22	4- 9	22	5-15	29	10-13	32	10-20	28	10-25	16	10-25	16	10-25	16	211	202	199	194	151
LA VERKIN	104	6-27+	9	12- 9	2-19	15	2-28	18	3-13	23	4- 3	28	4-15	30	10-20	32	10-25	27	11- 2	23	11-15	17	11-20	16	275	261	234	205	188
LEVAN	98	7- 9	-11	2- 2	4- 5	12	4- 8	20	4-14	22	5-13	28	5-14	30	9-22	25	9-22	25	10-20	24	10-25	17	11- 2	12	211	200	189	132	131
LEWISTON	97	7- 9	-20	2- 1	3-15	11	3-16	20	4- 8	23	5-14	28	5-14	28	9- 5	30	9-22	26	10-20	21	22- 2	13	11- 2	13	232	231	195	131	114
LOA	87	6-28+	-13	12- 9	4- 9	13	4-9	13	5-15	23	5-16	27	5-29	32	8-19	27	8-19	27	10-13	20	10-13	20	10-25	10	199	187	151	95	82
LOGAN USAC	94	7-10+	-11	2- 1	3-15	11	3-15	11	4- 6	24	4- 9	25	5-14	32	10-20	30	10-25	25	11- 1	19	11- 1	19	11- 2	2	232	231	209	199	159
LOGAN USAC EXP STA	99	7-17	-18	12- 8	3-15	13	3-15	13	4- 9	21	4- 9	21	5-14	29	9-22	28	9-22	28	11- 1	17	11- 1	17	11- 2	16	232	231	206	166	131
LOWER AMER FORK PH	100	7-10	3	2- 1+	3-15	15	3-15	15	4- 5	23	4- 5	23	5-13	32	10-23	28	10-23	28	10-31	21	11- 1	16	11- 1	16	231	231	209	201	163
LUND	101	6-27	-12	12- 9	4- 3	15	4- 9	20	4-15	22	4-16	28	5-15	31	9-23	28	9-23	28	10-14	21	10-20	20	10-25	11	205	194	182	160	131
MAGNA ASARCO FARM	99	7- 9+	- 2	12- 9+	3-15	12	3-15	12	4- 6	24	4- 9	28	4-16	32	10-20	23	10-20	23	10-20	23	10-25	18	11- 3	16	233	224	197	194	187
MANILA	91	7-12+	-	-	-	-	-	-	-	-	5-13	25	5-14	30	9-22	32	10-14	24	10-14	24	10-25	19	10-30	11	-	-	-	154	131
MANTI	95	7- 9	- 9	2- 2	3-28	15	4- 6	19	4- 7	23	5-14	25	5-15	29	9-22	30	9-23	28	10-20	24	10-25	20	11- 2	9	219	202	196	132	130
MARYSVALE	95	6-13+	-14	12- 9	4- 9	16	4- 9	16	4- 9	16	5-15	27	5-29	32	9-22	32	9-23	28	10-14	24	10-20	20	10-25	15	199	194	188	131	116
MEXICAN HAT	104	6-27+	8	12- 9+	3-13	12	3-13	12	3-29	23	4- 5	27	4-10	31	10-20	32	10-25	26	11- 2	22	11-15	17	11-16	13	248	247	218	203	193
MIDVALE	104	7-10	- 6	12- 8	3-15	15	3-28	18	4- 6	22	4- 9	27	4-15	30	9-23	29	10-20	26	10-24	22	10-25	12	10-25	12	224	211	201	194	161
MILFORD WB AP	101	7- 9	-15	12- 9	3-28	11	4- 2	20	4- 9	21	4-14	27	5-15	30	9-22	32	9-23	27	10-20	19	10-20	19	10-25	13	211	201	194	162	130
MOAB	107	7- 9	3	12- 9+	-	-	-	-	-	-	-	-	4- 7	30	10-19	32	11- 2	24	11- 2	24	11-15	18	11-21	12	-	-	-	-	195
MODENA	100	6-27+	-13	2-17	4- 3	16	4- 9	18	4-15	24	4-16	28	5-15	30	9-23	27	9-23	27	10-10	24	10-24	20	10-25	14	205	198	208	160	131
MONTEZUMA CREEK	94	7- 9	0	2- 2+	3-28	13	4- 6	18	4- 7	23	5-15	26	5-15	26	10-13	30	10-24	24	10-24	24	10-30	8	10-30	8	216	207	200	162	151
MONTICELLO	91	7- 9	8	2-17	3-28	13	4- 5	20	4- 7	23	5-13	28	5-15	30	10-13	31	10-24	25	10-25	22	10-30	11	10-30	11	216	208	201	164	151
MONUMENT VLY GOULDINGS	100	7- 9	-	-	-	-	-	-	-	-	-	-	-	-	10-24	32	11- 1	25	11- 2	24	11-19	20	11-20	15	-	-	-	-	-
MOON LAKE	85	7- 8+	-	-	-	-	-	-	5-14	22	6-16	28	6-16	28	8-28	32	9-22	22	9-22	22	10-15	20	-	-	-	-	-	131	98
MORGAN	98	7-10	-17	2- 2	4- 6	11	4- 9	19	4-10	23	5-14	26	5-17	32	9- 5	29	9-22	23	9-22	23	10-21	19	11- 2	2	210	195	165	131	111
MORONI	94	6-29+	-11	2- 2	3-28	10	4- 9	20	5-15	27	5-16	30	9-22	25	9-22	25	10-13	24	10-25	18	10-30	16	216	199	187	130	129
MOUNTAIN DELL DAM	93	7-10	- 9	1-31+	4- 6	13	4- 6	13	4- 9	21	5-14	28	5-15	30	9-22	28	9-22	28	10-25	14	10-25	14	10-25	14	202	202	199	131	130
MYTON	100	7- 9+	-15	12- 9	4- 6	11	4-10	20	4-17	24	5-14	27	5-14	27	9-23	32	-	-	10-30	19	10-30	19	11- 2	11	210	203	196	-	132
NEOLA	88	6-28+	-	-	-	-	-	-	-	-	5-14	27	5-14	27	9-23	31	10-13	26	10-19	21	10-25	20	11- 2	14	-	-	-	152	132
NEPHI	101	7-10	- 8	2- 3	3-28	15	4- 3	20	4- 9	23	5-12	26	5-14	32	9-22	31	10-15	28	10-25	17	10-25	17	11- 2	13	219	205	199	156	131
NEW HARMONY	97	6-28	- 1	2-17	3-13	15	3-14	17	4- 3	23	4- 9	25	4-14	30	10-13	32	10-24	26	10-25	19	10-25	19	11- 2	16	234	225	205	198	182
OAK CITY	100	7- 9	3	12- 9	3-15	15	3-28	19	4- 6	24	5-14	27	5-14	27	10-20	30	10-24	26	11- 1	20	11- 1	20	11- 3	12	233	218	209	163	159

See reference notes following Station Index.

TEMPERATURE EXTREMES AND FREEZE DATA

Table 3—Continued

Station	Highest	Date	Lowest	Date	Last spring minimum of 16° or below		20° or below		24° or below		28° or below		32° or below		First fall minimum of 32° or below		28° or below		24° or below		20° or below		16° or below		Number of days between dates 16° or below	20° or below	24° or below	28° or below	32° or below
					Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp					
OGDEN PIONEER PH	100	7- 9	- 4	2- 1	3-15	11	3-28	20	4- 6	24	4- 8	26	5-14	31	10-24	29	10-25	25	10-31	24	11- 2	16	11- 2	16	232	219	208	200	163
OGDEN SUGAR FACTORY	98	7-11	- 2	12- [illegible]	3-15	15	3-28	19	4- 6	22	4- 9	27	5-14	32	9-23	31	10-20	27	11- 1	23	11- 2	17	11- 3	15	233	219	209	194	132
ORDERVILLE	99	6-27+	- 3	11-20	4- 4	15	4- 5	17	5-13	24	5-13	24	5-14	30	10-13	24	10-13	24	10-13	24	10-25	15	10-25	15	204	203	153	153	152
OURAY	99	6-13+	-20	12-24+	3-28	8	4- 7	20	4-10	23	4-16	27	5-14	32	9-22	31	9-23	27	10-15	23	10-21	19	11- 2	13	219	197	188	160	131
PANGUITCH	-	-	-11	2-17	4- 9	12	4- 9	12	4-22	24	4-29	27	-		-		-		-		-		-		-	-	-	-	-
PARK VALLEY	96	7-10	-13	2- 1	3-14	13	3-28	20	3-28	20	4-11	28	5-14	31	9-22	27	9-22	27	10-25	18	10-25	18	11- 1	16	232	211	211	164	131
PAROWAN	96	6-28	- 8	12- 9	3-15	14	3-28	20	4- 9	22	4-30	25	5-13	32	10-13	31	10-24	21	10-24	21	10-25	19	11- 3	13	233	211	197	177	153
PARTOUN	-	-	- 8	12- [illegible]	3-28	10	4- 9	19	4-14	21	4-14	21	5-14	31	-		-		10-13	22	10-21	20	10-25	12	211	195	182	-	-
PINEVIEW DAM	96	7-10	-24	2- 1	3-16	11	4- 6	18	4- 7	23	5-14	28	5-15	32	9-22	28	9-22	28	10-20	22	10-25	20	11- 2	3	231	202	196	131	130
PIUTE DAM	95	6-28+	-12	12- [illegible]	3-28	12	4-19	19	4-19	19	4-13	28	5-15	30	9-22	32	9-23	28	10-15	24	10-25	14	10-25	14	211	189	179	163	130
PLEASANT GROVE	98	7-10	- 2	2-19	3-15	16	3-28	20	3-28	20	4- 8	28	5-14	31	10-20	29	10-25	24	10-25	24	11- 2	16	11- 2	16	232	219	211	200	159
PRICE	98	7-21	1	12- 9+	3-28	15	3-28	15	4- 4	24	4-10	25	4-10	25	10-12	30	10-25	25	10-30	21	11- 2	20	11- 4	13	221	219	209	198	185
PROVO RADIO KOVO	98	7- 9+	- 6	2- 2	3-20	16	3-29	20	4- 6	21	4- 6	21	5-14	29	9-22	28	9-22	28	10-25	22	11- 1	20	11- 2	9	227	217	202	169	131
RICHFIELD RADIO KSVC	95	6-28+	-22	12- 9	3-30	14	4- 9	19	4-10	23	5-15	27	5-29	32	9-22	27	9-22	27	10-13	21	10-20	19	10-25	13	209	194	186	130	116
RICHMOND	96	7- 9+	-16	2- 1	3-31	14	4-16	20	4-16	20	5-14	28	5-14	28	9-22	29	9-24	27	10-25	21	11- 1	17	11- 2	9	216	199	192	133	131
RIVERDALE PH	100	7- 9	- 3	2- 1	3-12	12	3-28	20	4- 6	24	4- 8	28	5-14	32	10-24	32	10-25	28	11- 1	22	11- 2	17	11- 3	15	236	219	209	200	163
ROOSEVELT	101	7-10	-12	12- 9	4- 6	11	4- 6	11	4- 9	22	5-14	27	5-24	27	9-23	30	10-13	27	10-16	24	10-25	20	11- 2	10	210	202	190	152	132
ST GEORGE PH	110	6-27+	12	12- 9	2- 3	16	2-17	18	3-13	22	3-16	26	3-28	30	10-25	29	10-26	28	11- 4	22	11-15	20	11-20	15	291	272	236	224	211
SALINA	98	7- 9+	-12	12- 9	3-28	11	4- 7	20	4- 9	21	5-14	28	5-15	29	9-22	27	9-22	27	10-20	22	10-25	19	10-30	16	216	201	194	131	130
SALTAIR SALT PLANT	100	7-10	-	-	-		-		-		-		-		9-23	32	10-25	19	10-25	19	10-25	19	11-15	13	-	-	-	-	-
SALT LAKE CITY WB AP	101	7- 9+	- 3	12- 8	3-12	13	3-28	18	4- 6	24	4- 9	28	4-15	32	10-20	30	10-24	26	10-25	22	11- 1	18	11- 2	14	235	218	202	198	188
SANTAQUIN PH	97	7-10	- 9	2- 2+	3-28	16	3-29	19	4- 7	22	4- 9	26	5-14	30	9-23	32	10-20	28	10-25	20	10-25	20	11- 2	15	219	210	201	194	132
SCIPIO	97	7- 9	-23	2- 2	3-29	13	4- 9	18	5-14	24	5-15	25	5-16	30	9-17	31	9-22	24	9-22	24	10-13	20	10-20	15	205	187	131	130	124
SCOFIELD DAM	84	7-10	-40	2- 2	4- 6	15	4-10	19	5-15	22	5-15	22	6-22	32	8- 6	32	9-22	20	9-22	20	9-22	20	10-25	14	202	165	130	130	45
SILVER LAKE BRIGHTON	80	7- 9	-27	2- 1	5-13	12	5-13	12	5-15	22	6- 6	27	6-22	29	7- 3	32	8-29	28	9-22	20	9-22	20	10-24	14	164	132	130	84	11
SNAKE CREEK PH	93	7-10	-17	2- 1+	4- 6	14	4- 9	18	4-14	24	5-14	25	5-17	30	9- 5	30	9-22	24	9-22	24	10-20	19	11- 1	10	209	194	161	131	111
SNOWVILLE	99	7-21+	-18	12- 7	3-16	14	4- 5	19	4-11	23	5-13	25	6-11	32	9- 5	32	9-21	27	9-22	24	10-23	20	10-30	12	228	201	164	131	86
SOLDIER SUMMIT	-	-	-	-	-		-		-		-		6-30	32	7- 1	30	-		-		-		10-20	14	-	-	-	-	1
SPANISH FORK 1 S	102	7-10	- 9	2- 2	3-15	14	4- 6	20	4- 6	20	5-13	28	5-14	31	9-22	32	10-25	22	10-25	22	11- 2	18	11- 4	13	234	210	202	165	131
SPANISH FORK PH	101	7- 9	- 3	2- 2	3-15	11	3-15	11	4- 6	24	4- 6	24	5-14	31	10-24	27	10-24	27	10-25	22	11- 1	20	11- 2	16	232	231	202	201	163
STRAWBERRY RESERVOIR	85	6- 1+	-	-	-		5-15	20	5-16	22	5-17	25	6-22	30	7- 4	32	9- 5	25	9-22	18	9-22	18	10-20	15	-	130	129	111	12
THOMPSONS	99	7- 9+	-	-	3-12	13	3-13	17	3-28	21	4- 6	28	4- 8	30	10-24	30	10-25	24	10-25	24	-		-		-	-	211	202	199
TIMPANOGOS CAVE	95	7-16	- 1	2- 1	3-15	9	3-28	20	3-28	20	4- 6	27	5-14	29	10-14	32	10-25	27	11- 1	18	11- 1	18	11- 2	13	232	218	218	202	153
TOOELE	94	6-28+	- 2	2- 2	3-12	9	3-15	18	3-28	24	4- 6	25	5-14	32	10-20	32	10-24	25	10-25	20	10-25	20	11-19	14	252	224	211	201	159
TROPIC	92	7- 9	- 3	12- 9	3-15	12	4- 3	20	4- 7	22	5-13	28	5-29	32	10- 8	30	10-16	28	10-24	24	10-30	19	11- 3	15	233	210	200	156	132
UNIVERSITY OF UTAH	100	7- 9	2	2- [illegible]	3-12	12	3-15	19	3-28	23	4- 6	26	4- 6	26	10-24	28	10-24	28	11- 1	23	11- 2	19	11-19	16	252	232	218	201	201
UTAH LAKE LEHI	98	7- 9	-13	2-19	3-15	13	3-29	19	4- 9	23	4-10	27	5-15	30	9-22	31	9-23	28	10-20	24	10-25	19	11- 2	14	232	210	194	166	130
VERNAL AP	98	7- 8	-10	12- [illegible]	4- 6	15	4- 7	18	4-10	23	5-13	26	5-15	31	9-22	31	9-23	27	10-16	[illegible]	10-25	20	11- 2	14	210	201	189	133	130
WAH WAH RANCH	102	7- 9	-12	2- [illegible]	3-29	15	4- 8	17	4-20	23	4-20	23	5-15	32	9-22	31	9-23	24	9-23	24	10-25	15	10-25	15	210	200	156	156	130
WANSHIP DAM	90	7-10+	-20	2- 1	4- 6	13	4-14	20	5-13	24	5-14	28	6-22	29	7- 1	31	8-11	28	9-22	20	9-22	20	10-20	16	197	161	132	89	[illegible]
WENDOVER CAA AP	105	7-10	5	12- 9	3-12	14	3-12	14	3-16	24	4- 6	28	4- 7	31	10-24	30	10-25	23	10-25	23	11- 3	18	11-15	15	248	236	223	202	200
WOODRUFF	88	7- 9	-39	12- [illegible]	4- 6	15	4-20	20	5-14	23	5-15	26	6-22	31	8- 6	32	8-28	28	9- 6	22	9-22	15	9-22	15	169	155	115	105	45
WOODSIDE HIDDEN VLY	-	-	-	-	3-16	16	3-16	16	4- 4	22	4- 9	26	4-15	31	-		-		-		-		-		-	-	-	-	-
ZION NP	110	6-27	10	2- 7	2-17	15	3- 7	20	3-15	21	3-15	21	4-15	31	10-25	30	11- 2	25	11- 3	19	11- 3	19	11-20	13	277	241	233	232	193

TOTAL EVAPORATION AND WIND MOVEMENT

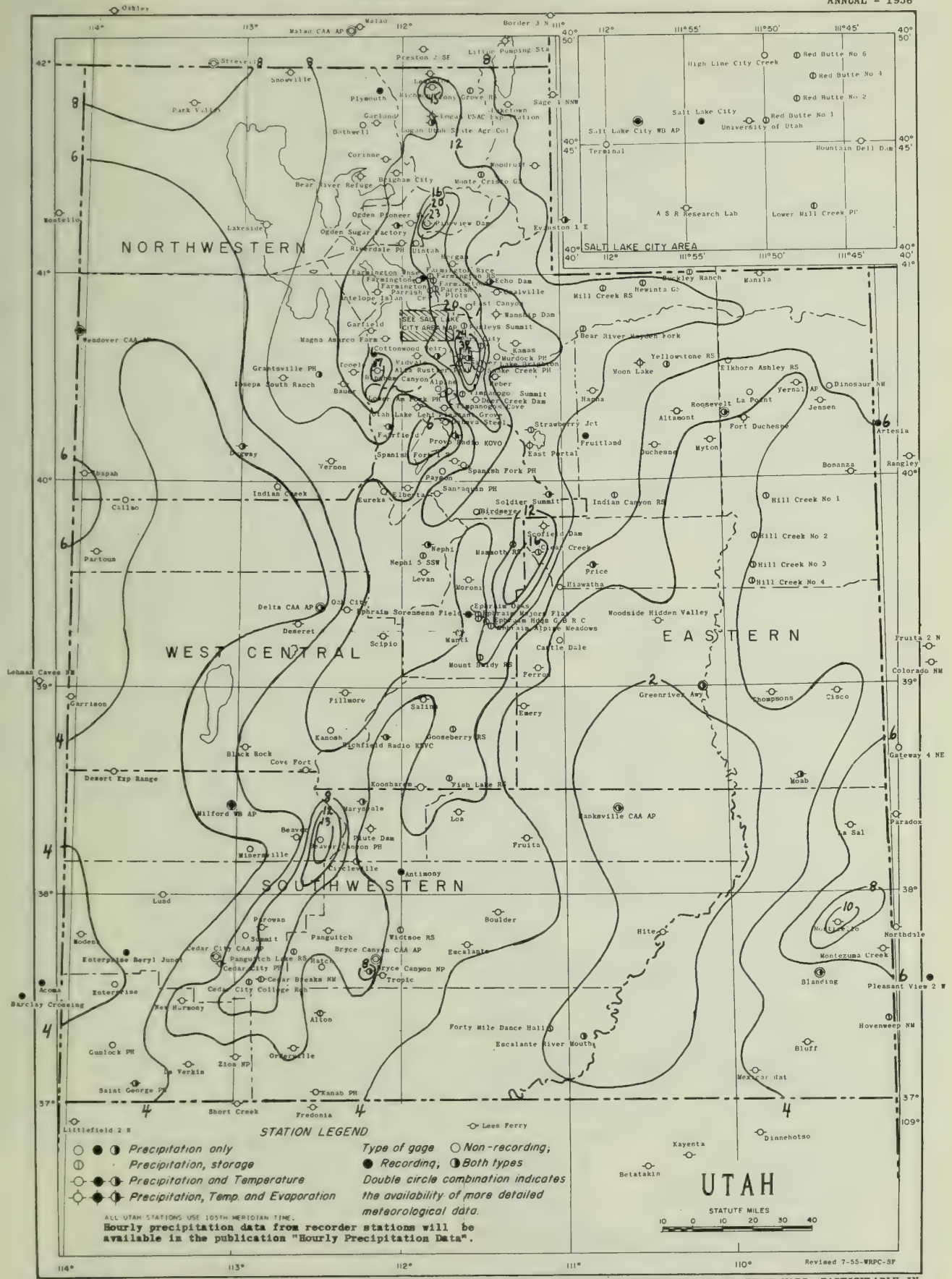
Table 4

Station		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
BEAR RIVER REFUGE	EVAP	-	-	-	5.20	6.28	9.50	B10.43	9.76	B 6.77	B 2.98	-	-	-
	DEP	-	-	-	-	-2.53	- .01	-1.55	- .71	- .03	-	-	-	-
	WIND	-	-	-	2124	1626	1365	1275	1299	952	1289	1023	959	-
FORT DUCHESNE	EVAP	-	-	-	-	7.18	B 8.42	8.53	7.57	B 5.66	2.99	-	-	-
	DEP	-	-	-	-	- .53	.82	- .10	.51	- .27	-	-	-	-
	WIND	-	-	-	-	920	634	548	619	424	395	-	-	-
GREENRIVER AIRWAY	EVAP	-	-	-	-	9.64	11.15	9.17	7.90	6.06	B 4.51	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	-	1648	1009	525	430	264	508	-	-	-
LOGAN USAC EXP STA	EVAP	-	-	-	4.18	5.67	7.63	8.98	7.77	5.39	-	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	1872	1236	967	1118	1003	716	871	-	-	-
MILFORD WB AP	EVAP	-	-	-	-	11.62	15.87	14.14	14.91	12.42	-	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	-	3979	3117	2806	3627	3255	-	-	-	-
MOON LAKE	EVAP	-	-	-	-	-	7.79	7.56	6.80	-	-	-	-	-
	DEP	-	-	-	-	-	-	- .54	- .11	-	-	-	-	-
	WIND	-	-	-	-	-	1606	1535	1715	B 1556	-	-	-	-
PIUTE DAM	EVAP	-	-	-	-	B 8.88	-	-	-	-	-	-	-	-
	DEP	-	-	-	-	- .47	-	-	-	-	-	-	-	-
	WIND	-	-	-	-	-	-	-	-	-	B 2217	-	-	-
PROVO RADIO KOVO	EVAP	-	-	-	-	6.36	-	8.59	B 7.88	B 5.44	B 3.75	-	-	-
	DEP	-	-	-	-	-1.79	-	1.70	.62	- .79	- .54	-	-	-
	WIND	-	-	-	-	1515	-	1020	939	804	1347	-	-	-
SALTAIR SALT PLANT	EVAP	-	-	-	-	B 8.31	B12.93	15.52	13.78	9.77	B 5.83	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	-	3423	3759	3902	3763	2783	3512	1638	B 1825	-
	MAX	-	-	-	-	-	-	85.3	81.7	76.5	62.3	-	-	-
	MIN	-	-	-	-	-	-	58.1	54.4	48.6	40.2	-	-	-
SCOFIELD DAM	EVAP	-	-	-	-	B 6.13	7.98	B 8.77	B 7.67	7.27	-	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	-	2339	2030	1341	1477	1751	-	-	-	-
STRAWBERRY RES	EVAP	-	-	-	-	B 5.93	7.86	8.85	7.60	6.46	B 3.06	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	-	B 1944	1548	1257	1610	1620	1598	-	-	-
UTAH LAKE LEHI	EVAP	-	-	B 4.20	5.39	7.65	10.10	11.32	9.82	7.10	3.80	-	-	-
	DEP	-	-	1.00	- .46	-1.09	- .05	.27	.10	- .08	- .21	-	-	-
	WIND	2611	3014	2968	3263	3124	2619	2308	2090	1776	2338	1577	1642	29330
	MAX	-	-	-	69.4	81.4	91.8	95.1	85.3	78.2	63.9	-	-	-
	MIN	-	-	-	38.8	48.3	53.0	57.5	51.6	47.4	38.7	-	-	-
WANSHIP DAM	EVAP	-	-	-	-	6.52	8.31	7.16	6.69	6.29	B 3.66	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	-	B 3129	1481	610	1145	1554	B 2160	-	-	-

MAX AND MIN IN TABLE 4 REFER TO MEAN MAXIMUM AND MINIMUM TEMPERATURES OF WATER IN PAN.

TOTAL PRECIPITATION

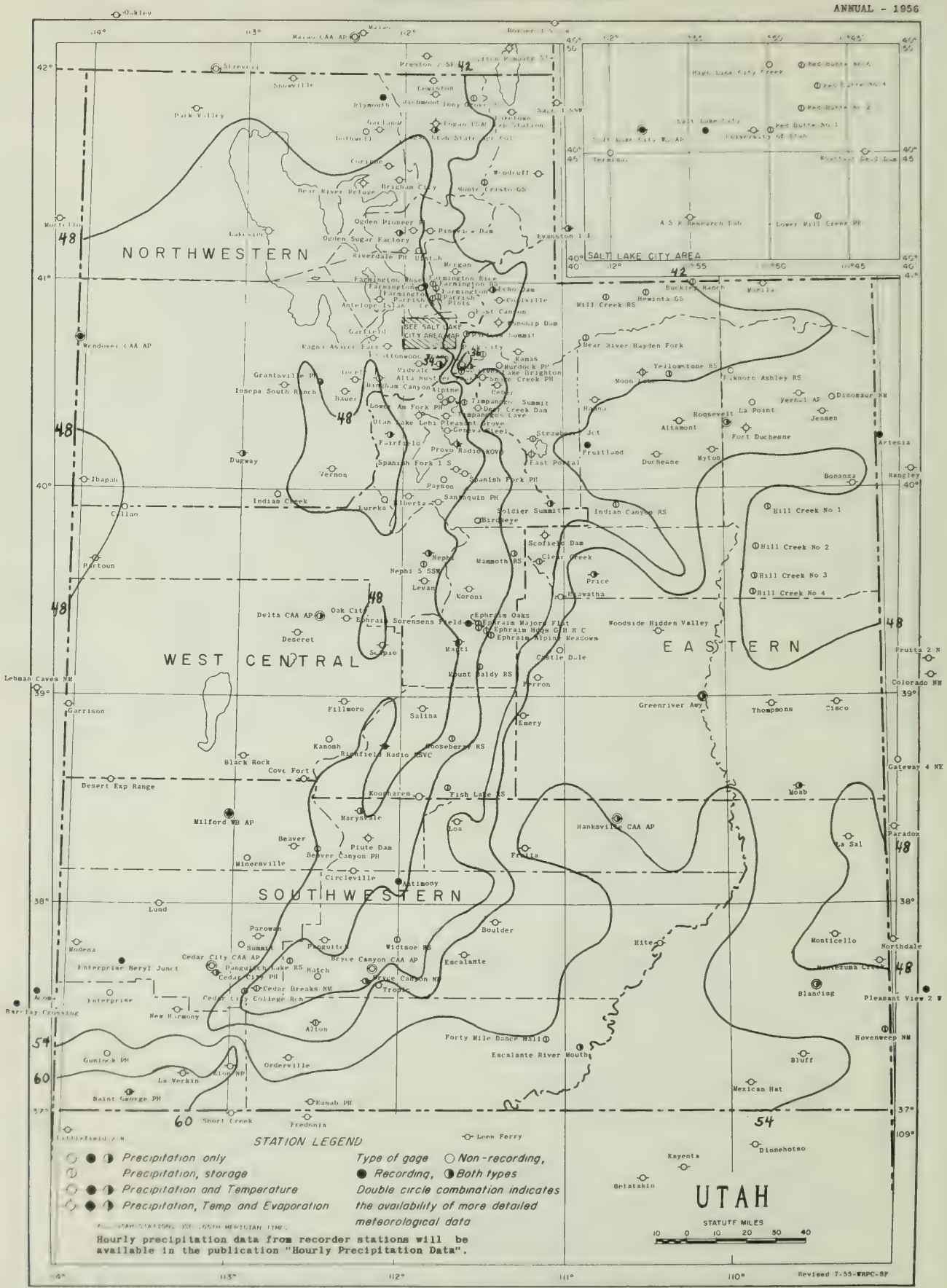
ANNUAL - 1956



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

ANNUAL - 1956



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

Station	Index No.	County	Drainage[1]	Latitude	Longitude	Elevation	Years of record: Temp.	Years of record: Precip.	Years of record: Evap	Opened or closed during yr.: Month opened	Opened or closed during yr.: Month closed	Refer to tables
ALPINE	0063	UTAH	2	40 27	111 47	4940		43				2
ALTA	0072	SALT LAKE	2	40 36	111 38	8760	0	2				1 2 3
ALTAMONT	0074	DUCHESNE	3	40 19	110 16	6100	18	16				1 2 3
ALTA RUSTLER PEAK	0075	SALT LAKE	2	40 35	111 38	8900	--	--				S
ALTON	0086	KANE	1	37 26	112 29	[illegible]	39	40				1 2 3 S
ANTELOPE ISLAND	0194	DAVIS	II	40 55	112 10	4225	3	4				1 2 3
ANTIMONY	0201	GARFIELD	5	38 07	112 00	6460						C
A S R E SEASEARCH LAB	0202	SALT LAKE	2	40 42	111 55	4246	5	7				1 2 3 G
BARTHOLOMEW PH	0449	UTAH	2	40 10	111 30	5140		0	DEC			2
BAUER	0478	TOOELE	2	40 28	112 22	4955	7	9				1 2 3
BEAR RIVER HAYDEN FORK	0497	SUMMIT	II	40 44	110 52	10500		8				S
BEAR RIVER REFUGE	0506	BOXELDER	2	41 30	112 16	4209	17	18	18			1 2 3 4
BEAVER	0519	BEAVER	5	38 17	112 38	5885	27	40				1 2 3
BEAVER CANYON POWER HOUSE	0527	BEAVER	5	38 16	112 29	7275		16				2
BINGHAM CANYON	0699	SALT LAKE	2	40 32	112 09	6170	16	16				1 2 3
BIRDSEYE	0716	UTAH	2	39 52	111 32	5740		22				2
BLACK ROCK	0730	MILLARD	5	38 43	112 57	4895	II	22				1 2 3
BLANDING	0738	SAN JUAN	4	37 37	109 28	6036	44	48				1 2 3 C
BLUFF	0788	SAN JUAN	4	37 17	109 33	4315	27	32				1 2 3
BONANZA	0802	UINTAH	3	40 01	109 11	5436	14	17				1 2 3
BOTHWELL	0841	BOXELDER	2	41 43	112 15	4332		10				II
BOULDER	0849	GARFIELD	1	37 55	111 25	[illegible]	2	2				1 2 3
BRIGHAM CITY	0902	BOXELDER	2	41 32	112 06	4300	38	44				1 2 3
BRYCE CANYON CAA AIRPORT	1002	GARFIELD	5	37 42	112 09	7595	11	11				1 2 3
BRYCE CANYON NATIONAL PARK	1007	GARFIELD	5	37 38	112 11	8213	14	25				1 2 3 C
BUCKLEY RANCH	1017	SUMMIT	3	41 00	110 10	7900		3				S
CALLAO	1144	JUAB	6	39 54	113 43	4330	3	18				2
CASTLE DALE	1214	EMERY	3	39 13	111 01	5675	31	36				1 2 3
CASTLE ROCK	1222	SUMMIT	2	41 08	111 11	6448		1	JAN			2
CEDAR BREAKS NAT MONUMENT	1256	IRON	5	37 36	112 50	10360	0	13				1 2 3 S
CEDAR CITY CAA AIRPORT	1267	IRON	6	37 42	113 06	5613	11	11				1 2 3
CEDAR CITY COLLEGE RANCH	1269	IRON	6	37 35	112 55	8135		5				S
CEDAR CITY POWER HOUSE	1272	IRON	6	37 41	113 05	5680	37	48				1 2 3 C
CIRCLEVILLE	1432	PIUTE	5	38 10	112 16	[illegible]	0	11				1 2 II
CISCO	1440	GRAND	1	38 58	109 19	4351	10	11				1 2 3
CITY CREEK WATER PLANT	1446	SALT LAKE	2	40 49	111 50	5335		40				2
CLEAR CREEK	1472	CARBON	3	39 39	111 09	8300	29	31				1 2 3 S
COALVILLE	1588	SUMMIT	2	40 55	111 24	5550	23	23				1 2 3
CORINNE	1731	BOXELDER	2	41 33	112 07	4235	58	78				1 2 3
COTTONWOOD WEIR	1759	SALT LAKE	2	40 37	111 47	4961	15	39				1 2 3 C
COVE FORT	1792	MILLARD	5	38 36	112 35	5700	5	15				1 2 3
CURRANT CREEK	1901	WASATCH	3	40 22	111 06	8390		0	NOV			S
DEER CREEK DAM	2057	WASATCH	2	40 24	111 32	5285	17	17				1 2 3
DELTA CAA AIRPORT	2090	MILLARD	5	39 23	112 31	4759	15	15				1 2 3 C
DESERET	2102	MILLARD	5	39 17	112 39	4540	II	59				1 2 3
DESERT EXPERIMENT RANGE	2116	MILLARD	6	38 36	113 45	5252	4	7				1 2 3
DINOSAUR NATIONAL MONUMENT	2172	UINTAH	3	40 26	109 18	5080	0	9				1 2 3
DUCHESNE	2253	DUCHESNE	3	40 10	110 25	5520	47	50				1 2 3 C
DUGWAY	2257	TOOELE	6	40 10	113 00	4359	6	6				1 2 3 C
EAST CANYON	2294	MORGAN	2	40 51	111 35	5680		4				2
ECHO DAM	2385	SUMMIT	2	40 58	111 26	5500	14	16				1 2 3 C
ELBERTA	2418	UTAH	2	39 57	111 58	4650	48	54				1 2 3
ELKHORN ASHLEY RANGER STATION	2429	UINTAH	3	40 33	109 57	6850		33				2 S
EMERY	2484	EMERY	II	38 55	111 15	6260	48	50				1 2 3
ENTERPRISE	2558	WASHINGTON	6	37 34	113 43	5330		14				2
ENTERPRISE BERYL JUNCTION	2561	IRON	6	37 43	113 39	5220	0	1				1 2 3 C
EPHRAIM ALPINE MEADOWS	2565	SANPETE	5	39 18	111 27	9860		13				II
EPHRAIM HOGS SBRC	2573	SANPETE	5	39 19	111 29	8850		24				S
EPHRAIM MAJORS FLAT	2574	SANPETE	5	39 20	111 31	6900		II				II
EPHRAIM OAKS	2576	SANPETE	5	39 21	111 31	7655		16				S
EPHRAIM SORENSONS FIELD	2578	SANPETE	5	39 21	111 35	5580	6	7				1 2 3 C
ESCALANTE	2592	GARFIELD	1	37 46	111 36	5258	30	32				1 2 3
EUREKA	2625	JUAB	5	39 57	112 07	6530		25				2
FAIRFIELD	2696	UTAH	2	40 16	112 05	4876	9	11				1 2 3 C
FARMINGTON	2721	DAVIS	2	40 58	111 54	4267	46	53				1 2 3
FARMINGTON RANGER STATION	2722	DAVIS	2	40 58	111 48	7700		5				S
FARMINGTON PARRISH CREEK	2723	DAVIS	2	40 56	111 49	8000		9				S
FARMINGTON PARRISH PLOTS	2724	DAVIS	2	40 56	111 48	8300		5				S
FARMINGTON RICE	2725	DAVIS	2	40 59	111 49	7000		14				S
FARMINGTON WAREHOUSE STATION	2726	DAVIS	2	40 59	111 53	4329		17				C
FERRON	2798	EMERY	3	39 06	111 08	5925	5	7	4			1 2 3
FILLMORE	2828	MILLARD	5	38 58	112 20	5250	63	64				1 2 3
FISH LAKE RANGER STATION	2847	SEVIER	1	38 34	111 43	8600		16				S
FORT DUCHESNE	2996	UINTAH	3	40 17	109 51	4990	48	56	11			1 2 3 4
FORTY MILE DANCE HALL	3001	KANE	1	37 22	111 07	4350	2	2				S
FRUITA	3046	WAYNE	1	38 17	111 14	5418	4	14				1 2 3
FRUITLAND	3056	DUCHESNE	3	40 13	110 51	6620	11	27				C
GARFIELD	3071	SALT LAKE	II	40 43	112 12	4310	9	10				1 2 3
GARLAND	3122	BOXELDER	2	41 44	112 10	4350	16	19				1 2 3
GARRISON	3138	MILLARD	6	38 56	114 02	5275	4	9				1 2 II
GENEVA STEEL	3182	UTAH	2	40 17	111 44	4545	3	4				1 2 3
GOOSEBERRY RANGER STATION	3298	SEVIER	5	38 48	111 41	7800		12				S
GRANTSVILLE	3348	TOOELE	2	40 36	112 28	4300		0	MAY			2 C
GRANTSVILLE POWER HOUSE	3353	TOOELE	2	40 31	112 31	4900		36			MAY	II C
GREENRIVER AIRWAY	3418	EMERY	3	39 00	110 09	4058	41	50	7			1 2 3 4 C
GUNLOCK POWER HOUSE	3506	WASHINGTON	1	37 17	113 43	4060		26				II
GUNNISON SUGAR FACTORY	3514	SANPETE	5	39 07	111 49	5120	0	0	MAR			1 2 3
HANKSVILLE CAA AIRPORT	3611	WAYNE	II	38 25	110 41	4456	36	36				1 2 3 C
HANNA	3624	DUCHESNE	3	40 26	110 48	6870	3	4				1 2 3
HARDWARE RANCH	3671	CACHE	2	41 36	111 34	5580	0	1	DEC/55			1 2 II
HATCH	3776	GARFIELD	5	37 39	112 26	6998		32				2
HEBER	3809	WASATCH	2	40 30	111 25	5593	61	[illegible]				1 2 3
HEWINTA GUARD STATION	3886	SUMMIT	II	40 57	110 29	9500		22				S
HIAWATHA	3896	CARBON	3	39 29	111 01	7230	32	37				1 2 3
HILL CREEK NO 1	3939	UINTAH	3	39 54	109 44	5500		12				S
HILL CREEK NO 2	3944	UINTAH	3	39 43	109 48	6350		12				S
HILL CREEK NO 3	3949	UINTAH	3	39 35	109 49	7400		10				S
HILL CREEK NO 4	3954	UINTAH	3	39 30	109 50	8500		8				S
HITE	3968	GARFIELD	1	37 49	110 26	3470	16	19				1 2 3
HOVENWEEP NATIONAL MONUMENT	4000	SAN JUAN	III	37 23	109 04	5400		0				S
IBAPAH	4174	TOOELE	6	40 02	113 59	5280	30	39				1 2 3
INDIAN CANYON RANGER STATION	4199	DUCHESNE	3	39 55	110 41	7600		13				S
JOSEPA SOUTH RANCH	4233	TOOELE	2	40 30	112 45	4350	II	9				1 2 3
JENSEN	4342	UINTAH	3	40 22	109 21	4720	19	24				1 2 3
KAMAS	4467	SUMMIT	2	40 39	111 17	6495	III	6				1 2 3
KANAB POWER HOUSE	4508	KANE	1	37 03	112 31	5010	29	42				1 2 3
KANOSH	4527	MILLARD	5	38 48	112 26	5016		43				2
KOOSHAREM	4764	SEVIER	5	38 31	111 53	6528	6	13				1 2 3
LAKESIDE	4846	BOXELDER	2	41 14	112 52	4218	3	4				1 2 3 C

Station	Index No.	County	Drainage[1]	Latitude	Longitude	Elevation	Years of record: Temp.	Years of record: Precip.	Years of record: Evap	Opened or closed during yr.: Month opened	Opened or closed during yr.: Month closed	Refer to tables
LAKETOWN	4856	RICH	2	41 49	111 19	5988	55	52				1 2 3
LA POINT	4927	UINTAH	3	40 24	109 48	5550		10				2
LA SAL	4946	SAN JUAN	1	38 19	109 15	6775	18	22				1 2 3
LA VERKIN	4968	WASHINGTON	1	37 12	113 16	3450	2	6				1 2 3
LEVAN	5065	JUAB	5	39 33	111 52	5300	63	66				1 2 3
LEWISTON	5082	CACHE	2	41 58	111 50	4481	31	31				1 2 3
LOA	5148	WAYNE	1	38 24	111 39	7065	40	37				1 2 3
LOGAN RADIO KVNU	5182	CACHE	2	41 46	111 50	4504	0	0		NOV		1 2 3
LOGAN UTAH STATE AGR COLLEGE	5186	CACHE	2	41 44	111 49	4775	61	61				1 2 3
LOGAN USAC EXPERIMENT STA	5190	CACHE	2	41 45	111 49	4608	5	6	6			1 2 3 4 C
LOWER AMERICAN FORK PH	5219	UTAH	2	40 26	111 45	5044	37	42				1 2 3
LOWER MILL CREEK	5229	SALT LAKE	2	40 42	111 47	4960	31	38				S
LUND	5247	IRON	6	38 00	113 26	5091	11	13				1 2 3
MAGNA ASARCO FARM	5330	SALT LAKE	II	40 42	112 06	4310	4	6				1 2 3
MAMMOTH RANGER STATION	5352	SANPETE	3	39 42	111 18	8600		13				S
MANILA	5377	DAGGETT	3	40 59	109 44	6375	13	22				1 2 3
MANTI	5402	SANPETE	5	39 16	111 39	5675	56	56				1 2 3
MARYSVALE	5477	PIUTE	5	38 27	112 14	5880	10	16				1 2 3 C
MEXICAN HAT	5582	SAN JUAN	4	37 09	109 52	4250	8	9				1 2 3
MIDVALE	5610	SALT LAKE	2	40 37	111 55	4340	43	45				1 2 3
MILFORD WB AIRPORT	5654	BEAVER	5	38 26	113 01	5028	39	49	3			1 2 3 4 C
MILL CREEK RANGER STATION	5663	SUMMIT	2	40 56	110 44	8975		4				S
MILLERSVILLE	5725	BEAVER	5	38 11	112 55	5700		24				2
MOAB	5733	GRAND	1	38 34	109 32	4125	59	62				1 2 3 C
MODENA	5752	IRON	6	37 48	113 55	5460	56	56				1 2 3
MONTE CRISTO GUARD STATION	5785	RICH	2	41 28	111 31	9000		9				S
MONTEZUMA CREEK	5795	SAN JUAN	4	37 43	109 05	6780	5	10				1 2 3
MONTICELLO	5805	SAN JUAN	4	37 52	109 21	7066	33	34				1 2 3
MONUMENT VALLEY GOULDINGS	5810	SAN JUAN	4	37 00	110 12	5230	0	0		MAY		1 2 3
MOON LAKE	5815	DUCHESNE	3	40 34	110 30	8150	7	20	15			1 2 3 4 S
MORGAN	5826	MORGAN	2	41 03	111 41	5068	43	44				1 2 3
MORONI	5837	SANPETE	5	39 32	111 35	5525	II	43				1 2 3
MOUNTAIN DELL DAM	5892	SALT LAKE	II	40 45	111 44	5500	15	37				1 2 3
MOUNT BALDY RANGER STATION	5906	SANPETE	5	39 08	111 31	9500		9				S
MURDOCK POWER HOUSE	5958	WASATCH	2	40 36	111 24	5970		7				2
MYTON	5969	DUCHESNE	3	40 12	110 04	5084	33	38	27			1 2 3
NEOLA	6123	DUCHESNE	3	40 25	110 03	6000	II	0		APR		1 2 3
NEPHI	6135	JUAB	2	39 43	111 50	5133	13	19				1 2 3 C
NEPHI 5 SSW	6140	JUAB	2	39 38	111 52	5240		43	17			S
NEW HARMONY	6181	WASHINGTON	1	37 29	113 18	5290	3	12				1 2 3
OAK CITY	6357	MILLARD	5	39 23	112 20	4900	39	42				1 2 3
OGDEN PIONEER POWER HOUSE	6404	WEBER	2	41 15	111 57	4400	64	75				1 2 3
OGDEN SUGAR FACTORY	6414	WEBER	2	41 14	112 02	4280	27	31				1 2 3 C
ORDERVILLE	6534	KANE	1	37 16	112 38	5460	5	42				1 2 3
OURAY	6568	UINTAH	3	40 05	109 41	4650	II	II				1 2 3
PANGUITCH	6601	GARFIELD	5	37 50	112 26	6660	29	29				1 2 3
PANGUITCH LAKE RANGER STA	6606	GARFIELD	5	37 43	112 38	8200		4				S
PARK CITY	6648	SUMMIT	2	40 39	111 30	6970	29	33				S
PARK VALLEY	6658	BOXELDER	2	41 49	113 20	5620	24	39				1 2 3
PARLEYS SUMMIT	6666	SUMMIT	2	40 45	111 37	7040		0				II
PAROWAN	6686	IRON	6	37 50	112 50	5975	56	60				1 2 3
PARTOUN	6708	JUAB	6	39 39	113 53	4750	4	6				1 2 3
PAYSON	6724	UTAH	2	40 03	111 45	4643		52				2
PINEVIEW DAM	6869	WEBER	2	41 15	111 51	4816	15	21				1 2 3
PIUTE DAM	6897	PIUTE	5	38 19	112 11	5900	30	41	38			1 2 3 4
PLEASANT CREEK PH	6915	SANPETE	5	39 32	111 22	6900		1		JAN		2
PLEASANT GROVE	6919	UTAH	2	40 22	111 44	4668	6	10				1 2 3
PLYMOUTH	6938	BOXELDER	2	41 53	112 09	4450						C
PRICE	7015	CARBON	3	39 36	110 48	5500	26	29				1 2 3 C
PROVO RADIO KOVO	7068	UTAH	2	40 13	111 40	4470	49	49	15			1 2 3 4 C
RED BUTTE NO 1	7185	SALT LAKE	2	40 46	111 50	4910		14				S
RED BUTTE NO 2	7190	SALT LAKE	2	40 47	111 48	5425		12				S
RED BUTTE NO 4	7200	SALT LAKE	2	40 48	111 48	6200		12				S
RED BUTTE NO 6	7210	SALT LAKE	2	40 49	111 48	7200		11				S
RICHFIELD RADIO KSVC	7260	SEVIER	5	38 46	112 05	5300	37	38				1 2 3 C
RICHMOND	7271	CACHE	2	41 56	111 49	4645	7	45				1 2 3
RIVERDALE POWER HOUSE	7318	WEBER	2	41 00	112 00	4390	34	39				1 2 3
ROOSEVELT	7395	DUCHESNE	3	40 18	109 59	5094	13	16				1 2 3 C
ST GEORGE POWER HOUSE	7516	WASHINGTON	1	37 06	113 35	2880	53	59				1 2 3 C
SALINA	7557	SEVIER	5	38 57	111 52	5200	5	30				1 2 3
SALTAIR SALT PLANT	7578	SALT LAKE	2	40 46	112 06	4210	0	0	1	MAY		1 2 3 4
SALT LAKE CITY WB AIRPORT	7598	SALT LAKE	2	40 46	111 58	4220	28	28				1 2 3 C
SALT LAKE CITY	7603	SALT LAKE	2	40 46	111 54	4260	80	80				C
SANTAQUIN POWER HOUSE	7686	UTAH	2	39 57	111 47	5220	31	39				1 2 3
SCIPIO	7714	MILLARD	5	39 15	112 07	5306	54	56				1 2 3
SCOFIELD DAM	7724	CARBON	3	39 47	111 07	7630	4	6	9			1 2 3 4
SILVER LAKE BRIGHTON	7846	SALT LAKE	2	40 36	111 35	8700	19	41				1 2 3 S C
SNAKE CREEK POWER HOUSE	7909	WASATCH	2	40 33	111 30	5950	43	43				1 2 3
SNOWVILLE	7933	BOXELDER	2	41 58	112 43	4550	28	33				1 2 3
SOLDIER CREEK SKY VIEW MTL	7952	UTAH	2	39 57	111 14	6060		1		JAN		2
SOLDIER SUMMIT	7959	WASATCH	3	39 55	111 05	7460	26	30				1 2 3 C
SPANISH FORK 1 S	8114	UTAH	II	40 06	111 40	4570	5	6				1 2 3
SPANISH FORK POWER HOUSE	8119	UTAH	2	40 05	111 37	4711	40	44				1 2 3
STRAWBERRY JUNCTION	8371	WASATCH	3	40 15	111 11	7645		1			MAY	S
STRAWBERRY RES EAST PORTAL	8376	WASATCH	3	40 10	111 11	7606	7	16	9			1 2 3 4 S
SUMMIT	8456	IRON	6	37 48	112 56	5946		5				2
TERMINAL	8631	SALT LAKE	2	40 45	112 00	4230		16				2
THOMPSONS	8705	GRAND	3	38 58	109 43	5150	25	32				1 2 3
TIMPANOGOS CAVE	8733	UTAH	2	40 27	111 43	5523	10	10				1 2 3
TIMPANOGOS SUMMIT	8738	UTAH	2	40 26	111 37	8140		17				S
TONY GROVE RANGER STATION	8760	CACHE	2	41 53	111 34	6250		15				S
TOOELE	8771	TOOELE	2	40 32	112 18	4820	58	59				1 2 3
TROPIC	8847	GARFIELD	1	37 37	112 06	6296	30	35				1 2 3
UINTAH	8885	WEBER	2	41 09	111 55	4830		16				2
UNIVERSITY OF UTAH	8922	SALT LAKE	1	40 06	111 51	4733	16	16				1 2 3
UTAH LAKE LEHI	8973	UTAH	2	40 22	111 54	4497	42	44		9		1 2 3 4
VERNAL AIRPORT	9111	UINTAH	3	40 27	109 31	5280	30	36		7		1 2 3
VERNON	9133	TOOELE	2	40 05	112 27	5485	1	1				1 2 3
WAH WAH RANCH	9152	BEAVER	6	38 29	113 25	4960	1	1				1 2 3
WANSHIP DAM	9165	SUMMIT	2	40 48	111 24	5950	1	1				1 2 3 4
WENDOVER CAA AIRPORT	9382	TOOELE	6	40 43	114 02	4234	34	39				1 2 3 C
WIDTSOE RANGER STATION	9514	GARFIELD	5	37 50	112 00	7600	14	29				S
WOODRUFF	9595	RICH	2	41 32	111 09	6343	33	34				1 2 3
WOODSIDE HIDDEN VALLEY	9629	EMERY	3	39 19	110 25	4900	4	8				1 2 3
YELLOWSTONE RANGER STATION	9679	DUCHESNE	3	40 33	110 20	7700		40				S
ZION NATIONAL PARK	9717	WASHINGTON	1	37 13	112 59	4115	36	38				1 2 3

1 - COLORADO, 2 GREAT SALT LAKE, 3 GREEN, 4 SAN JUAN, 5 SEVIER, 6 WESTERN DESERT.

REFERENCE NOTES

Additional information regarding the climate of Utah may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 4.

The four-digit identification numbers in the Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried in the June and December issues of Climatological Data.

- \- No record.
- \+ Also later date (dates) or months.
- * Amount included in following measurement.
- V Includes total for previous months. V in annual column means total is for a two-year period.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- // Gage is equipped with a windshield.
- B Adjusted to full month.
- C Data for recorder stations denoted by "C" in the Refer to Tables column of the Station Index are processed for special purposes and published in "Hourly Precipitation Data". Length of record for recorder-only stations may be found in the annual issue of "Hourly Precipitation Data".
- E Amount is wholly or partially estimated.
- G In the "Refer to Tables" column of the Station Index the letter "G" indicates that soil temperatures are published.
- M One or more days' record missing; if average value is entered, less than 10 days' record is missing. See monthly Climatological Data for detailed daily record.
- R Amounts from recording gage. These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.
- S Storage precipitation station. Data will be published in the July or August, or delayed data December issue of Climatological Data.
- T Trace, an amount too small to measure.

Information concerning the history of changes in locations, elevations, exposures, etc., of substations through 1955 may be found in the publication "Substation History" for this State. That publication may be obtained from the Superintendant of Documents, Government Printing Office, Washington D.C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest issue of Local Climatological Data annuals, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

RELOCATIONS AND EQUIPMENT CHANGES

CALLAO	Rain gage moved 0.5 mile E	November 1, 1955	LOWER MILL CREEK PH	Storage gage moved 30 feet N	November 1, 1956
CASTLE DALE	Rain gage moved 500 feet SE and temperature equipment installed. . . .	January 12, 1956	MOAB	All equipment moved 1700 feet NW	May 11, 1956
ELKHORN ASHLEY	Equipment changed from non-recording rain gage to storage gage.	April 18, 1956	MYTON	All equipment moved 180 feet SSE	March 1, 1956
GARRISON	All equipment moved 450 feet NW.	September 28, 1956	PARTOUN	All equipment moved 0.2 mile ESE	September 28, 1956
HATCH	Rain gage moved 25 yards SE.	October - 1949	RICHMOND	All equipment moved 0.3 mile N	November 9, 1956
HIGH LINE CITY CREEK	Rain gage moved 0.3 mile ENE	MARCH 1, 1956	ROOSEVELT	Temperature and non-recording rain gage moved 2000 feet S.	February 28, 1956
JENSEN	All equipment moved 0.8 mile ESE	June 2, 1956	ROOSEVELT	Recording rain gage moved 2000 feet S. .	August 1, 1956
LAKESIDE	Recording rain gage equipment installed.	May 24, 1956	SOLDIER SUMMIT	All equipment moved 300 yards NE	June 15, 1956
			SUMMIT	Rain gage moved 85 feet WSW.	October 11, 1956

CHANGES IN STATION NAMES

EAST PORTAL	Changed to	STRAWBERRY RESERVOIR EAST PORTAL	January	1, 1956
HIGH LINE CITY CREEK	Changed to	CITY CREEK WATER PLANT	March	1, 1956
LOWER MILL CREEK PH	Changed to	LOWER MILL CREEK	November	1, 1956

NWRC, Asheville, N.C. --- 2/14/57 --- 1100

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